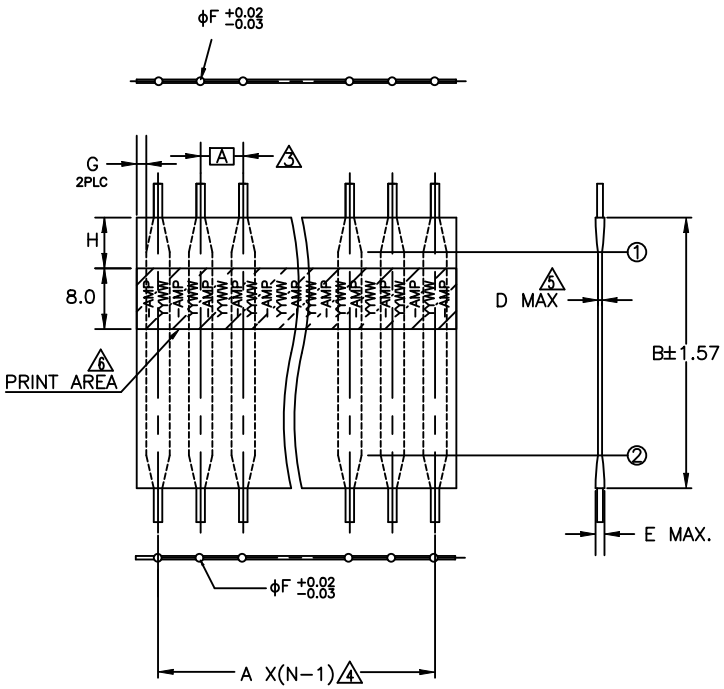
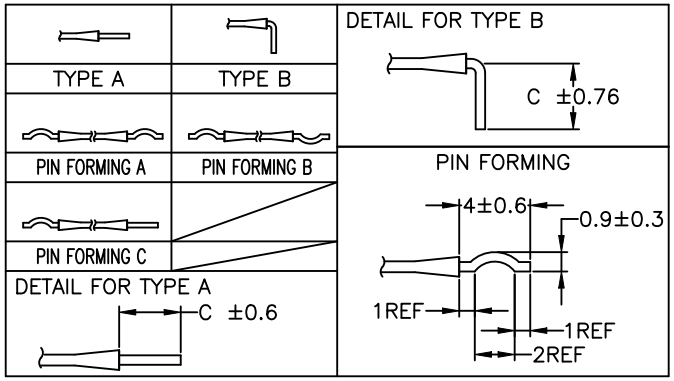
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A20	ECR-24-227156	20NOV2024	GIC	JUD





1. プリント基板スルーホール径：ø0.94±0.025
   また、スルーホールピッチ公差は±0.127である（参考）
   RECOMMENDED THROUGH HOLE DIA. FOR P.C.BOARD : ø0.94±0.025
   THROUGH HOLE PITCH TOLERANCE : ±0.127

2. 本仕様から逸脱する場合は、必ず仕様打合わせを行うこと。
   THE SPECIFICATION NEEDS TO BE DISCUSSED WHEN ANY OTHER CHANGE HAPPENED.

3. リード位置寸法は、リード線元寸法とする。
   LEAD'S POSITIONAL DIMENSION IS MEASURED AT THE EDGE OF PAPER.

4. 公差は以下の表を参照。
   TOLERANCE CHART

PITCH	2~30PINS	31~50PINS
2.30~5.08	±0.35	±0.40
1.78~2.00	±0.30	±0.35
0.80~1.50	±0.30	±0.35

5. D寸法は、① ～② 間のワイヤー部の厚さを指す。
   DIMENSION D INDICATES WIRE THICKNESS BETWEEN ① AND ②.

6. 製品に印字を行う。
   PRINT ON PRODUCT.

PRINT CHARACTER

−AMP
YYWW

PRINT LOCATION

B	H
12.7~16.0	1.0mm
18.0~25.4	7.0mm
28.0~152.4	10.0mm

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±−
1 PLC ±−
2 PLC ±−
3 PLC ±−
4 PLC ±−
ANGLES ±−

MATERIAL −

FINISH −

DWN	H.OSABE	14JAN2014
CHK	M.HARASAWA	14JAN2014
APVD	N.YAMASAKI	14JAN2014
PRODUCT SPEC	108-78002	
APPLICATION SPEC	—	
WEIGHT	0	

TE Connectivity Ltd.

NAME: FLEXSTRIP JUMPER
−
−

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1447169	—

CUSTOMER DRAWING | SCALE NTS | SHEET 1 OF 10 | REV A20

1470-19 (1/15)

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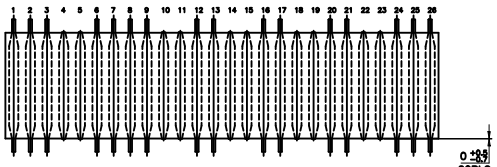
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	–	SEE SHEET 1	–	–	–

SPECIAL PROCESS

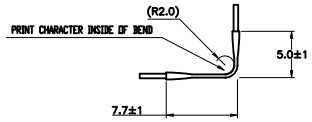
PN	Description
6–1447176–9	FS2N38.1A26–1=JUMPER NOMEX

CUT OFF THE PIN BOTH END
PIN No.4,5,10,11,14,15,18,19,22,23



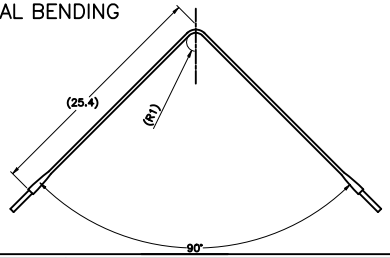
PN	Description
7–1447183–6	FSN–2.5A–11–1 (SPECIAL BENDING)

SPECIAL BENDING



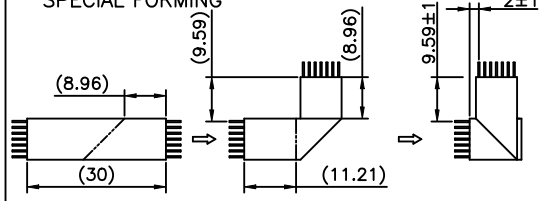
PN	Description
5–1447186–7	FSN–22A–20–2=JUMPER FORMING

SPECIAL BENDING



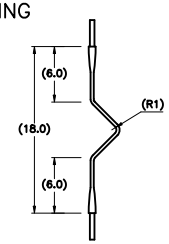
PN	Description
1447169–1	FS1.27A30A7–1=JUMPER NOMEX

SPECIAL FORMING



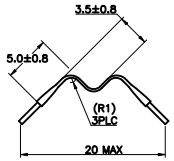
PN	Description
2–1447185–7	FSN–21A–20FV=JUMPER FORMING

SPECIAL BENDING



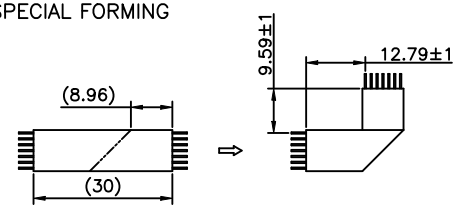
PN	Description
1612789–1	FS2N18A16–1=JUMPER

SPECIAL BENDING



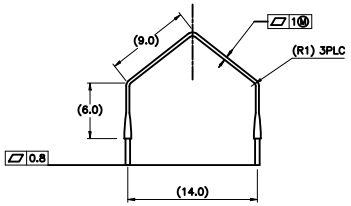
PN	Description
1447169–2	FS1.27A30A7–2=JUMPER NOMEX

SPECIAL FORMING



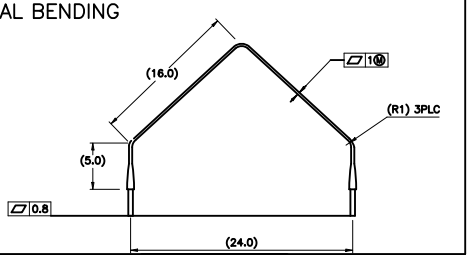
PN	Description
1473634–1	FS2.54N30A20–1=JUMPER

SPECIAL BENDING



PN	Description
1473635–2	FS2.54N42A20–1=JUMPER

SPECIAL BENDING



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DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL –

FINISH –

DWN –
CHK –
APVD –
PRODUCT SPEC 108–78002
APPLICATION SPEC –
WEIGHT 0

TE Connectivity Ltd.

NAME FLEXSTRIP JUMPER – –

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C–1447169	–

CUSTOMER DRAWING | SCALE NTS | SHEET 2 OF 10 | REV A20

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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	–	SEE SHEET 1	–	–	–

FS1.27N, FS1.78N SERIES

P/N	Description	Pitch (A)	Tape Length (B)	Pin Length (C)	Tape Thickness (D)	Tape Thickness (E)	Pin Diameter (F)	Margin (G)	POS
1-1447169-7	FS1.27N18A8 =JUMPER NOMEX	1.27	18.0	3.18	0.39MAX	0.84MAX	ø0.32	0.25MIN	8
1-1447169-5	FS1.27N19A11 =JUMPER NOMEX	1.27	18.0	3.18	0.39MAX	0.84MAX	ø0.32	0.25MIN	11
1447169-1	FS1.27A30AX1=JUMPER NOMEX	1.27	30.0	3.18	0.39MAX	0.84MAX	ø0.32	0.25MIN	30
1447169-2	FS1.27A30AX2=JUMPER NOMEX	1.27	30.0	3.18	0.39MAX	0.84MAX	ø0.32	0.25MIN	30
2-1447169-8	FS1.27N33A30 =JUMPER NOMEX	1.27	33.0	3.18	0.39MAX	0.84MAX	ø0.32	0.25MIN	30
7-1447169-8	FS1.78N20.4A30 =JUMPER NOMEX	1.78	25.4	3.18	0.39MAX	0.84MAX	ø0.40	0.25MIN	30
8-1447169-4	FS1.78N38.1A21 =JUMPER NOMEX PU2.5	1.78	38.1	2.50	0.39MAX	0.84MAX	ø0.40	0.25MIN	21
8-1447169-7	FS1.78N38.1A27 =JUMPER NOMEX	1.78	38.1	3.18	0.39MAX	0.84MAX	ø0.40	0.25MIN	27
8-1447169-9	FS1.78N38.1A40 =JUMPER NOMEX	1.78	38.1	3.18	0.39MAX	0.84MAX	ø0.40	0.25MIN	40
1447170-7	FS1.78N63.5A40 =JUMPER NOMEX	1.78	63.5	3.18	0.39MAX	0.84MAX	ø0.40	0.25MIN	40
1447170-8	FS1.78N63.5A5=JUMPER NOMEX	1.78	63.5	3.18	0.39MAX	0.84MAX	ø0.40	0.25MIN	5
1-1447170-4	FS1.78N76.2A30=JUMPER NOMEX	1.78	76.2	3.18	0.39MAX	0.84MAX	ø0.40	0.25MIN	30

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DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL –

FINISH –

DWN – SEE SHEET 1
CHK –
APVD –
PRODUCT SPEC 108-78002
APPLICATION SPEC –
WEIGHT 0

TE Connectivity Ltd.

NAME FLEXSTRIP JUMPER –

SIZE A3 | CAGE CODE 00779 | DRAWING NO C-1447169 | RESTRICTED TO –

CUSTOMER DRAWING | SCALE NTS | SHEET 3 OF 10 | REV A20

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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	–	SEE SHEET 1	–	—	—

FS2.54N SERIES

P/N	Description	Pitch (A)	Tape Length (B)	Pin Length (C)	Tape Thickness (D)	Tape Thickness (E)	Pin Diameter (F)	Margin (G)	POS
9-1447170-8	FS2.54N15A18 =JUMPER NOMEX	2.54	15.0	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	18
1447171-3	FS2.54N15A5 =JUMPER NOMEX	2.54	15.0	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	5
1447171-5	FS2.54N15A8 =JUMPER NOMEX	2.54	15.0	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	8
1447171-6	FS2.54N16A10 =JUMPER NOMEX	2.54	16.0	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	10
2-1447171-0	FS2.54N17A8 =JUMPER NOMEX	2.54	17.0	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	8
2-1447171-6	FS2.54N19A4 =JUMPER NOMEX	2.54	19.0	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	4
3-1447171-5	FS2.54N20A20 =JUMPER NOMEX	2.54	20.0	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	20
4-1447171-1	FS2.54N21A12 =JUMPER NOMEX	2.54	21.0	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	12
4-1447171-9	FS2.54N30A10 =JUMPER NOMEX	2.54	30.0	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	10
5-1447171-8	FS2.54N30A15=JUMPER NOMEX	2.54	30.0	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	15
6-1447171-2	FS2.54N30A17 =JUMPER NOMEX	2.54	30.0	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	17
6-1447171-3	FS2.54N30A18 =JUMPER NOMEX	2.54	30.0	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	18
6-1447171-6	FS2.54N30A20 =JUMPER NOMEX	2.54	30.0	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	20
1473634-1	FS2.54N30A20-1=JUMPER	2.54	30.0	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	20
7-1447171-0	FS2.54N30A21-35=JUMPER NOMEX	2.54	30.0	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	21
8-1447171-3	FS2.54N30A4 =JUMPER NOMEX	2.54	30.0	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	4
8-1447171-5	FS2.54N30A7 =JUMPER NOMEX	2.54	30.0	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	7
8-1447171-8	FS2.54N30A9 =JUMPER NOMEX	2.54	30.0	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	9
9-1447171-0	FS2.54N33A10 =JUMPER NOMEX	2.54	33.0	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	10
9-1447171-3	FS2.54N35A13 =JUMPER NOMEX	2.54	35.0	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	13
9-1447171-8	FS2.54N35A19 =JUMPER NOMEX	2.54	35.0	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	19
2-1447172-0	FS2.54N40A22P39=JUMPER NOMEX	2.54	40.0	3.90	0.35MAX	0.84MAX	ø0.51	0.25MIN	22
2-1447172-9	FS2.54N40A28 =JUMPER NOMEX	2.54	40.0	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	28
3-1447172-5	FS2.54N40A6 =JUMPER NOMEX	2.54	40.0	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	6
3-1447172-7	FS2.54N40A8 =JUMPER NOMEX	2.54	40.0	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	8
1473635-2	FS2.54N42A20-1=JUMPER	2.54	40.0	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	20
1473635-1	FS2.54N42A20=JUMPER NOMEX	2.54	42.0	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	20
1717056-4	FS2.54N55A15 =JUMPER NOMEX	2.54	55.0	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	15
5-1447172-2	FS2.54N55A18=JUMPER NOMEX	2.54	55.0	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	18
5-1447172-6	FS2.54N55A20 =JUMPER NOMEX	2.54	55.0	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	30
5-1447172-7	FS2.54N55A6 =JUMPER NOMEX	2.54	55.0	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	6
1717056-3	FS2.54N55A5 = JUMPER NOMEX	2.54	55.0	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	5
5-1447172-9	FS2.54N59AB22=JUMPER NOMEX	2.54	59.0	3.18 4.5	0.36MAX	0.84MAX	ø0.51	0.25MIN	22
6-1447172-3	FS2.54N70A17PA=JUMPER (PA40)	2.54	70.0	4.00	0.35MAX	0.84MAX	ø0.51	0.25MIN	17
6-1447172-9	FS2.54N81A29 =JUMPER NOMEX	2.54	81.0	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	29

SEE SPECIAL PROCESS

SEE SPECIAL PROCESS

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DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ±–

MATERIAL –

FINISH –

DWN –
CHK –
APVD –
PRODUCT SPEC 108–78002
APPLICATION SPEC –
WEIGHT 0

TE Connectivity Ltd.

NAME FLEXSTRIP JUMPER – –

SIZE A3 | CAGE CODE 00779 | DRAWING NO C–1447169 | RESTRICTED TO –

CUSTOMER DRAWING | SCALE NTS | SHEET 4 OF 10 | REV A20

1470–19 (1/15)

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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	–	SEE SHEET 1	–	—	—

FS2N SERIES NO.1

P/N	Description	Pitch (A)	Tape Length (B)	Pin Length (C)	Tape Thickness (D)	Tape Thickness (E)	Pin Diameter (F)	Margin (G)	POS
7-1447173-2	FS2N101.6A12PA =JUMPER NOMEX	2.00	101.6	4.00	0.35MAX	0.84MAX	ø0.40	0.25MIN	12
7-1447173-7	FS2N101.6A15PA =JUMPER NOMEX PI4.5	2.00	101.6	4.5±0.5	0.35MAX	0.84MAX	ø0.40	0.25MIN	15
7-1447173-9	FS2N101.6A16PA =JUMPER NOMEX	2.00	101.6	4.00	0.35MAX	0.84MAX	ø0.40	0.25MIN	16
8-1447173-2	FS2N101.6A20 =JUMPER NOMEX	2.00	101.6	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	20
8-1447173-9	FS2N101.6A3 =JUMPER NOMEX	2.00	101.6	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	3
9-1447173-4	FS2N101.6A6 =JUMPER NOMEX	2.00	101.6	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	6
9-1447173-6	FS2N101.6A8 =JUMPER NOMEX	2.00	101.6	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	8
1-1447174-5	FS2N12.7A10 =JUMPER NOMEX	2.00	12.7	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	10
2-1447174-0	FS2N12.7A13 =JUMPER NOMEX	2.00	12.7	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	13
2-1447174-1	FS2N12.7A14 =JUMPER NOMEX	2.00	12.7	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	14
2-1447174-5	FS2N12.7A17 =JUMPER NOMEX	2.00	12.7	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	17
2-1447174-9	FS2N12.7A20 =JUMPER NOMEX	2.00	12.7	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	20
3-1447174-0	FS2N12.7A22 =JUMPER NOMEX	2.00	12.7	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	22
3-1447174-1	FS2N12.7A24 =JUMPER NOMEX	2.00	12.7	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	24
3-1447174-3	FS2N12.7A26 =JUMPER NOMEX	2.00	12.7	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	26
2-1447174-8	FS2N12.7A2 =JUMPER NOMEX	2.00	12.7	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	2
3-1447174-5	FS2N12.7A3 =JUMPER NOMEX	2.00	12.7	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	3
3-1447174-8	FS2N12.7A4 =JUMPER NOMEX	2.00	12.7	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	4
4-1447174-0	FS2N12.7A5 =JUMPER NOMEX	2.00	12.7	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	5
4-1447174-2	FS2N12.7A6 =JUMPER NOMEX	2.00	12.7	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	6
1437127-7	FS2N12.7A8 =JUMPER NOMEX	2.00	12.7	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	8
4-1447174-6	FS2N12.7A9 =JUMPER NOMEX	2.00	12.7	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	9
9-1447174-9	FS2N19A4 =JUMPER NOMEX	2.00	19.0	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	4
1612789-1	FS2N19A16 =JUMPER	2.00	19.0	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	16
1447175-5	FS2N20A18 =JUMPER NOMEX	2.00	20.0	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	18
1447175-9	FS2N20A9 =JUMPER NOMEX	2.00	20.0	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	9
1-1447175-5	FS2N25.4A10 =JUMPER NOMEX	2.00	25.4	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	10
2-1447175-1	FS2N25.4A12 =JUMPER NOMEX	2.00	25.4	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	12
2-1447175-5	FS2N25.4A12PA=JUMPER (PA4.0)	2.00	25.4	4.00	0.35MAX	0.84MAX	ø0.40	0.25MIN	12
2-1447175-6	FS2N25.4A13 =JUMPER NOMEX	2.00	25.4	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	13
3-1447175-2	FS2N25.4A14 =JUMPER NOMEX	2.00	25.4	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	14
3-1447175-7	FS2N25.4A16 =JUMPER NOMEX	2.00	25.4	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	16
4-1447175-0	FS2N25.4A17 =JUMPER NOMEX	2.00	25.4	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	17
4-1447175-3	FS2N25.4A19 =JUMPER NOMEX	2.00	25.4	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	19
4-1447175-4	FS2N25.4A2 =JUMPER NOMEX	2.00	25.4	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	2
4-1447175-6	FS2N25.4A20 =JUMPER NOMEX	2.00	25.4	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	20
4-1447175-9	FS2N25.4A21 =JUMPER NOMEX	2.00	25.4	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	21
5-1447175-0	FS2N25.4A22 =JUMPER NOMEX	2.00	25.4	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	22
5-1447175-2	FS2N25.4A23 =JUMPER NOMEX	2.00	25.4	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	23
5-1447175-4	FS2N25.4A25 =JUMPER NOMEX	2.00	25.4	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	25
5-1447175-6	FS2N25.4A26 =JUMPER NOMEX	2.00	25.4	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	26
6-1447175-1	FS2N25.4A3 =JUMPER NOMEX	2.00	25.4	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	3
6-1447175-4	FS2N25.4A30 =JUMPER NOMEX	2.00	25.4	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	30
6-1447175-5	FS2N25.4A32 =JUMPER NOMEX	2.00	25.4	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	32
6-1447175-9	FS2N25.4A4 =JUMPER NOMEX	2.00	25.4	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	4
7-1447175-1	FS2N25.4A5 =JUMPER NOMEX	2.00	25.4	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	5
7-1447175-3	FS2N25.4A59 =JUMPER NOMEX	2.00	25.4	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	59
7-1447175-4	FS2N25.4A6 =JUMPER NOMEX	2.00	25.4	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	6
7-1447175-6	FS2N25.4A7 =JUMPER NOMEX	2.00	25.4	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	7
8-1447175-0	FS2N25.4A8 =JUMPER NOMEX	2.00	25.4	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	8
8-1447175-4	FS2N25.4A9 =JUMPER NOMEX	2.00	25.4	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	9
1437127-8	FS2N28A20 =JUMPER NOMEX	2.00	28.0	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	20
1447176-6	FS2N30A25 =JUMPER NOMEX	2.00	30.0	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	25
1-1447176-2	FS2N32A15 =JUMPER NOMEX	2.00	32.0	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	15
2-1447176-1	FS2N35A7 =JUMPER NOMEX	2.00	35.0	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	7
1437127-9	FS2N36A20 =JUMPER NOMEX	2.00	36.0	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	20
2-1447176-4	FS2N38.1A10 =JUMPER NOMEX	2.00	38.1	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	10
2-1447176-6	FS2N38.1A11 =JUMPER NOMEX	2.00	38.1	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	11
2-1447176-7	FS2N38.1A12 =JUMPER NOMEX	2.00	38.1	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	12
3-1447176-1	FS2N38.1A13 =JUMPER NOMEX	2.00	38.1	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	13
3-1447176-6	FS2N38.1A14 =JUMPER NOMEX	2.00	38.1	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	14
4-1447176-0	FS2N38.1A15 =JUMPER NOMEX	2.00	38.1	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	15
4-1447176-7	FS2N38.1A16 =JUMPER NOMEX	2.00	38.1	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	16
5-1447176-1	FS2N38.1A16PA=JUMPER (PA4.0)	2.00	38.1	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	16
5-1447176-2	FS2N38.1A17 =JUMPER NOMEX	2.00	38.1	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	17
5-1447176-3	FS2N38.1A18 =JUMPER NOMEX	2.00	38.1	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	18
5-1447176-5	FS2N38.1A19 =JUMPER NOMEX	2.00	38.1	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	19
5-1447176-7	FS2N38.1A2 =JUMPER NOMEX	2.00	38.1	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	2
5-1447176-8	FS2N38.1A20 =JUMPER NOMEX	2.00	38.1	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	20
5-1447176-9	FS2N38.1A21 =JUMPER NOMEX	2.00	38.1	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	21
6-1447176-1	FS2N38.1A22 =JUMPER NOMEX	2.00	38.1	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	22
6-1447176-3	FS2N38.1A23 =JUMPER NOMEX	2.00	38.1	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	23
6-1447176-4	FS2N38.1A24 =JUMPER NOMEX	2.00	38.1	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	24
6-1447176-6	FS2N38.1A25 =JUMPER NOMEX	2.00	38.1	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	25
6-1447176-8	FS2N38.1A26 =JUMPER NOMEX	2.00	38.1	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	26
6-1447176-9	FS2N38.1A26-1=JUMPER NOMEX	2.00	38.1	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	26
7-1447176-5	FS2N38.1A29 =JUMPER NOMEX	2.00	38.1	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	29
7-1447176-6	FS2N38.1A3 =JUMPER NOMEX	2.00	38.1	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	3
7-1447176-9	FS2N38.1A31 =JUMPER NOMEX	2.00	38.1	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	31
8-1447176-4	FS2N38.1A4 =JUMPER NOMEX	2.00	38.1	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	4
8-1447176-7	FS2N38.1A5 =JUMPER NOMEX	2.00	38.1	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	5
9-1447176-2	FS2N38.1A6 =JUMPER NOMEX	2.00	38.1	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	6
9-1447176-4	FS2N38.1A7 =JUMPER NOMEX	2.00	38.1	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	7
9-1447176-5	FS2N38.1A8 =JUMPER NOMEX	2.00	38.1	3.18	0.35MAX	0.84MAX	ø0.40	0.25MIN	8
9-1447176-7	FS2N38.1A9B=JUMPER NOMEX	2.00	38.1	3.18 I4.50	0.35MAX	0.84MAX	ø0.40	0.25MIN	8

SEE SPECIAL PROCESS

SEE SPECIAL PROCESS

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ±–

MATERIAL: –

FINISH: –

DWN
CHK SEE SHEET 1
APVD
PRODUCT SPEC 108-78002
APPLICATION SPEC –
WEIGHT 0

TE Connectivity Ltd.

NAME: FLEXSTRIP JUMPER –

SIZE A3 | CAGE CODE 00779 | DRAWING NO C-1447169 | RESTRICTED TO –

CUSTOMER DRAWING | SCALE NTS | SHEET 5 OF 10 | REV A20

1470-19 (1/15)

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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	–	SEE SHEET 1	–	–	–

FS2N SERIES NO.2

P/N	Description	Pitch (A)	Tape Length (B)	Pin Length (C)	Tape Thickness (D)	Tape Thickness (E)	Pin Diameter (F)	Margin (G)	POS
1447177-1	FS2N38.1A9 =JUMPER NOMEX	2.00	38.1	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	9
1447177-7	FS2N38.1B12 =JUMPER NOMEX	2.00	38.1	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	12
5-1447176-1	FS2N38.1A16PA-3=JUMPER NOMEX(PA10)	2.00	38.1	4.00	0.38MAX	0.84MAX	±0.40	0.25MIN	16
1-1447177-4	FS2N40A14 =JUMPER NOMEX	2.00	40.0	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	14
2-1447177-2	FS2N42A11 =JUMPER NOMEX	2.00	42.0	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	11
2-1447177-3	FS2N42A15 =JUMPER NOMEX	2.00	42.0	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	15
2-1447177-5	FS2N42A9 =JUMPER NOMEX	2.00	42.0	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	9
3-1447177-2	FS2N50.8A10 =JUMPER NOMEX	2.00	50.8	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	10
3-1447177-5	FS2N50.8A11 =JUMPER NOMEX	2.00	50.8	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	11
3-1447177-8	FS2N50.8A12 =JUMPER NOMEX	2.00	50.8	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	12
4-1447177-1	FS2N50.8A13 =JUMPER NOMEX	2.00	50.8	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	13
4-1447177-2	FS2N50.8A14 =JUMPER NOMEX	2.00	50.8	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	14
4-1447177-4	FS2N50.8A15 =JUMPER NOMEX	2.00	50.8	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	15
5-1447177-2	FS2N50.8A16 =JUMPER NOMEX	2.00	50.8	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	16
5-1447177-5	FS2N50.8A17 =JUMPER NOMEX	2.00	50.8	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	17
5-1447177-6	FS2N50.8A18 =JUMPER NOMEX	2.00	50.8	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	18
5-1447177-8	FS2N50.8A19 =JUMPER NOMEX	2.00	50.8	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	19
6-1447177-0	FS2N50.8A2 =JUMPER NOMEX	2.00	50.8	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	2
6-1447177-3	FS2N50.8A20PA =JUMPER NOMEX	2.00	50.8	4.00	0.38MAX	0.84MAX	±0.40	0.25MIN	20
6-1447177-4	FS2N50.8A21 =JUMPER NOMEX	2.00	50.8	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	21
6-1447177-6	FS2N50.8A22 =JUMPER NOMEX	2.00	50.8	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	22
6-1447177-8	FS2N50.8A23 =JUMPER NOMEX	2.00	50.8	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	23
6-1447177-9	FS2N50.8A24 =JUMPER NOMEX	2.00	50.8	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	24
7-1447177-1	FS2N50.8A25 =JUMPER NOMEX	2.00	50.8	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	25
7-1447177-2	FS2N50.8A26 =JUMPER NOMEX	2.00	50.8	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	26
7-1447177-5	FS2N50.8A3 =JUMPER NOMEX	2.00	50.8	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	3
7-1447177-6	FS2N50.8A30 =JUMPER NOMEX	2.00	50.8	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	30
7-1447177-9	FS2N50.8A33 =JUMPER NOMEX	2.00	50.8	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	33
8-1447177-4	FS2N50.8A4 =JUMPER NOMEX	2.00	50.8	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	4
8-1447177-5	FS2N50.8A40 =JUMPER NOMEX	2.00	50.8	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	40
8-1447177-8	FS2N50.8A5 =JUMPER NOMEX	2.00	50.8	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	5
8-1447177-9	FS2N50.8A6 =JUMPER NOMEX	2.00	50.8	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	6
9-1447177-1	FS2N50.8A7 =JUMPER NOMEX	2.00	50.8	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	7
9-1447177-4	FS2N50.8A8 =JUMPER NOMEX	2.00	50.8	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	8
9-1447177-6	FS2N50.8A9 =JUMPER NOMEX	2.00	50.8	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	9
9-1447177-8	FS2N50.9A36 =JUMPER NOMEX	2.00	50.8	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	6
1447178-8	FS2N63.5A12 =JUMPER NOMEX	2.00	63.5	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	12
1447178-9	FS2N63.5A13 =JUMPER NOMEX	2.00	63.5	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	13
1-1447178-1	FS2N63.5A15 =JUMPER NOMEX	2.00	63.5	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	15
1-1447178-5	FS2N63.5A16PA=JUMPER (PA10)	2.00	63.5	4.00	0.38MAX	0.84MAX	±0.40	0.25MIN	16
2-1447178-1	FS2N63.5A20 =JUMPER NOMEX	2.00	63.5	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	20
2-1447178-3	FS2N63.5A21 =JUMPER NOMEX	2.00	63.5	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	21
2-1447178-5	FS2N63.5A25 =JUMPER NOMEX	2.00	63.5	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	25
2-1447178-8	FS2N63.5A28 =JUMPER NOMEX	2.00	63.5	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	28
2-1447178-9	FS2N63.5A3 =JUMPER NOMEX	2.00	63.5	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	3
3-1447178-0	FS2N63.5A30 =JUMPER NOMEX	2.00	63.5	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	30
3-1447178-8	FS2N63.5A4 =JUMPER NOMEX	2.00	63.5	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	4
3-1447178-9	FS2N63.5A5 =JUMPER NOMEX	2.00	63.5	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	5
4-1447178-1	FS2N63.5A6 =JUMPER NOMEX	2.00	63.5	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	6
4-1447178-3	FS2N63.5A8 =JUMPER NOMEX	2.00	63.5	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	8
4-1447178-4	FS2N63.5A9 =JUMPER NOMEX	2.00	63.5	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	9
4-1447178-0	FS2N72A28 =JUMPER NOMEX	2.00	72.0	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	25
5-1447178-1	FS2N72A28 =JUMPER NOMEX	2.00	72.0	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	28
5-1447178-2	FS2N72A32 =JUMPER NOMEX	2.00	72.0	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	32
5-1447178-9	FS2N76.2A12 =JUMPER NOMEX	2.00	76.2	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	12
6-1447178-2	FS2N76.2A14 =JUMPER NOMEX	2.00	76.2	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	14
7-1447178-1	FS2N76.2A20 =JUMPER NOMEX	2.00	76.2	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	20
7-1447178-2	FS2N76.2A20PA =JUMPER NOMEX	2.00	76.2	4.00	0.38MAX	0.84MAX	±0.40	0.25MIN	20
7-1447178-4	FS2N76.2A26 =JUMPER NOMEX	2.00	76.2	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	26
7-1447178-5	FS2N76.2A28 =JUMPER NOMEX	2.00	76.2	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	28
8-1447178-1	FS2N76.2A4 =JUMPER NOMEX	2.00	76.2	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	4
1376966-1	FS2N76.2A40 =JUMPER NOMEX	2.00	76.2	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	40
8-1447178-4	FS2N76.2A5 =JUMPER NOMEX	2.00	76.2	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	5
8-1447178-6	FS2N76.2A6 =JUMPER NOMEX	2.00	76.2	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	6
8-1447178-7	FS2N76.2A7 =JUMPER NOMEX	2.00	76.2	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	7
8-1447178-8	FS2N76.2A8 =JUMPER NOMEX	2.00	76.2	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	8
9-1447178-5	FS2N80A28 =JUMPER NOMEX	2.00	80.0	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	28
9-1447178-6	FS2N80A32 =JUMPER NOMEX	2.00	80.0	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	32
1447179-2	FS2N88.9A10 =JUMPER NOMEX	2.00	88.9	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	10
1447179-4	FS2N88.9A12 =JUMPER NOMEX	2.00	88.9	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	12
1-1447179-6	FS2N88.9A20PA=JUMPER (PA10)	2.00	88.9	4.00	0.38MAX	0.84MAX	±0.40	0.25MIN	20
2-1447179-6	FS2N88.9A6 =JUMPER NOMEX	2.00	88.9	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	6
2-1447179-8	FS2N88.9A8 =JUMPER NOMEX	2.00	88.9	3.18	0.38MAX	0.84MAX	±0.40	0.25MIN	8

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ±–

MATERIAL –

FINISH –

DWN –
CHK –
APVD –
PRODUCT SPEC 108-78002
APPLICATION SPEC –
WEIGHT 0

TE Connectivity Ltd.

NAME FLEXSTRIP JUMPER –

SIZE A3 | CAGE CODE 00779 | DRAWING NO C-1447169 | RESTRICTED TO –

CUSTOMER DRAWING | SCALE NTS | SHEET 6 OF 10 | REV A20

1470-19 (1/15)

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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	–	SEE SHEET 1	–	–	–

FSN SERIES NO.1

P/N	Description	Pitch (A)	Tape Length (B)	Pin Length (C)	Tape Thickness (D)	Tape Thickness (E)	Pin Diameter (F)	Margin (G)	POS
6-1447182-9	FSN-1.5A-10=JUMPER NOMEX	1.27	12.7	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	10
7-1447182-1	FSN-1.5A-12=JUMPER NOMEX	1.27	12.7	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	12
3-1437127-7	FSN-1.5A-13=JUMPER NOMEX	1.27	12.7	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	13
4-1437127-1	FSN-1.5A-17=JUMPER NOMEX	1.27	12.7	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	17
4-1437127-2	FSN-1.5A-18=JUMPER NOMEX	1.27	12.7	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	18
7-1447182-4	FSN-1.5A-19=JUMPER NOMEX	1.27	12.7	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	19
4-1437127-3	FSN-1.5A-20=JUMPER NOMEX	1.27	12.7	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	20
7-1447182-7	FSN-1.5A-22=JUMPER NOMEX	1.27	12.7	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	22
4-1437127-8	FSN-1.5A-25=JUMPER NOMEX	1.27	12.7	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	25
8-1447182-0	FSN-1.5A-3=JUMPER NOMEX	1.27	12.7	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	3
5-1437127-1	FSN-1.5A-32=JUMPER NOMEX	1.27	12.7	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	32
5-1437127-6	FSN-1.5A-5=JUMPER NOMEX	1.27	12.7	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	5
8-1447182-3	FSN-1.5A-6=JUMPER NOMEX	1.27	12.7	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	6
8-1447182-5	FSN-1.5A-8=JUMPER NOMEX	1.27	12.7	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	8
1437129-6	FSN-11.5A-10=JUMPER NOMEX	1.27	38.1	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	10
1437129-7	FSN-11.5A-12=JUMPER NOMEX	1.27	38.1	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	12
8-1447182-9	FSN-11.5A-13=JUMPER NOMEX	1.27	38.1	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	13
1437129-8	FSN-11.5A-14=JUMPER NOMEX	1.27	38.1	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	14
9-1447182-0	FSN-11.5A-16=JUMPER NOMEX	1.27	38.1	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	16
1-1437129-1	FSN-11.5A-18=JUMPER NOMEX	1.27	38.1	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	18
1-1437129-3	FSN-11.5A-20=JUMPER NOMEX	1.27	38.1	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	20
9-1447182-4	FSN-11.5A-22=JUMPER NOMEX	1.27	38.1	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	22
9-1447182-8	FSN-11.5A-25=JUMPER NOMEX	1.27	38.1	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	25
1447183-6	FSN-11.5A-4=JUMPER NOMEX	1.27	38.1	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	4
2-1437129-2	FSN-11.5A-5=JUMPER NOMEX	1.27	38.1	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	5
2-1437129-5	FSN-11.5A-7=JUMPER NOMEX	1.27	38.1	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	7
2-1437129-6	FSN-11.5A-8=JUMPER NOMEX	1.27	38.1	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	8
2-1437129-7	FSN-11.5A-9=JUMPER NOMEX	1.27	38.1	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	9
3-1437130-5	FSN-11A-7=JUMPER NOMEX	1.27	25.4	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	7
1437130-4	FSN-11A-10=JUMPER NOMEX	1.27	25.4	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	10
1437130-6	FSN-11A-11=NOMEX FS STD	1.27	25.4	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	11
1437130-8	FSN-11A-12=JUMPER NOMEX	1.27	25.4	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	12
1-1437130-1	FSN-11A-14=JUMPER NOMEX	1.27	25.4	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	14
1-1437130-3	FSN-11A-15=JUMPER NOMEX	1.27	25.4	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	15
1-1437130-4	FSN-11A-16=JUMPER NOMEX	1.27	25.4	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	16
1-1437130-6	FSN-11A-18=JUMPER NOMEX	1.27	25.4	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	18
1-1437130-9	FSN-11A-20=JUMPER NOMEX	1.27	25.4	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	20
2-1437130-1	FSN-11A-22=JUMPER NOMEX	1.27	25.4	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	22
2-1437130-2	FSN-11A-23=JUMPER NOMEX	1.27	25.4	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	23
2-1437130-3	FSN-11A-24=JUMPER NOMEX	1.27	25.4	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	24
2-1437130-5	FSN-11A-26=JUMPER NOMEX	1.27	25.4	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	26
1-1447183-7	FSN-11A-27=JUMPER NOMEX	1.27	25.4	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	27
2-1437130-6	FSN-11A-28=JUMPER NOMEX	1.27	25.4	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	28
2-1437130-9	FSN-11A-30=JUMPER NOMEX	1.27	25.4	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	30
3-1437130-3	FSN-11A-5=JUMPER NOMEX	1.27	25.4	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	5
3-1437130-4	FSN-11A-6=JUMPER NOMEX	1.27	25.4	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	6
3-1437130-6	FSN-11A-8=JUMPER NOMEX	1.27	25.4	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	8
1-1447183-4	FSN-11A-19-11=JUMPER NOMEX (PL2.5)	1.27	25.4	2.50	0.38MAX	0.84MAX	ø0.32	0.25MIN	19
1-1447183-6	FSN-11A-24-11=JUMPER NOMEX (PL2.5)	1.27	25.4	2.50	0.38MAX	0.84MAX	ø0.32	0.25MIN	24
2-1447183-1	FSN-11A-8P12.5=JUMPER NOMEX.	1.27	25.4	2.50	0.38MAX	0.84MAX	ø0.32	0.25MIN	8
4-1437131-7	FSN-12.5A-10=JUMPER NOMEX	1.27	63.5	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	10
2-1447183-7	FSN-12.5A-13=JUMPER NOMEX	1.27	63.5	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	13
1-1437131-1	FSN-12.5A-20=JUMPER NOMEX	1.27	63.5	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	20
1-1437131-5	FSN-12.5A-30=JUMPER NOMEX	1.27	63.5	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	30
5-1437131-2	FSN-12A-14=JUMPER NOMEX	1.27	50.8	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	14
5-1437131-3	FSN-12A-15=JUMPER NOMEX	1.27	50.8	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	15
5-1437131-5	FSN-12A-16=JUMPER NOMEX	1.27	50.8	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	16
6-1437131-0	FSN-12A-21=JUMPER NOMEX	1.27	50.8	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	21
6-1437131-4	FSN-12A-25=JUMPER NOMEX	1.27	50.8	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	25
6-1437131-8	FSN-12A-30=JUMPER NOMEX	1.27	50.8	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	30
2-1437161-8	FSN-12A-4=JUMPER NOMEX	1.27	50.8	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	4
7-1437131-1	FSN-12A-5=JUMPER NOMEX	1.27	50.8	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	5
7-1437131-3	FSN-12A-6=JUMPER NOMEX	1.27	50.8	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	6
7-1437131-5	FSN-12A-8=JUMPER NOMEX	1.27	50.8	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	8
5-1437131-0	FSN-12A-12=JUMPER NOMEX	1.27	50.8	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	12
4-1447183-3	FSN-13.5A-24=JUMPER NOMEX	1.27	88.9	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	24
1-1437133-9	FSN-14A-10=JUMPER NOMEX	1.27	101.6	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	10
4-1447183-9	FSN-14A-16=JUMPER NOMEX	1.27	101.6	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	16
6-1447183-1	FSN-15A-25=JUMPER NOMEX	1.27	127.0	3.18	0.38MAX	0.84MAX	ø0.32	0.25MIN	25

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ±–

MATERIAL –

FINISH –

DWN – SEE SHEET 1
CHK –
APVD –
PRODUCT SPEC 108-78002
APPLICATION SPEC –
WEIGHT 0

TE Connectivity Ltd.

NAME FLEXSTRIP JUMPER –

SIZE A3 | CAGE CODE 00779 | DRAWING NO C-1447169 | RESTRICTED TO –

CUSTOMER DRAWING | SCALE NTS | SHEET 7 OF 10 | REV A20

1470-19 (1/15)

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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	–	SEE SHEET 1	–	–	–

FSN SERIES NO.2

P/N	Description	Pitch (A)	Tape Length (B)	Pin Length (C)	Tape Thickness (D)	Tape Thickness (E)	Pin Diameter (F)	Margin (G)	POS
7-1447183-3	FSN-2.0A-10=-JUMPER NOMEX	2.54	12.7	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	10
7-1447183-5	FSN-2.5A-11=-JUMPER NOMEX	2.54	12.7	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	11
7-1447183-6	FSN-2.5A-11-1 (SPECIAL BENDING)	2.54	12.7	3.18	0.36MAX	0.84MAX	⌀0.51	0.25MIN	SEE SPECIAL PROCESS
7-1447183-7	FSN-2.0A-12=-JUMPER NOMEX	2.54	12.7	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	12
7-1447183-8	FSN-2.5A-13=-JUMPER NOMEX	2.54	12.7	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	13
8-1447183-0	FSN-2.5A-14=-JUMPER NOMEX	2.54	12.7	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	14
4-1437134-9	FSN-2.5A-15=-JUMPER NOMEX	2.54	12.7	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	15
8-1447183-2	FSN-2.5A-16=-JUMPER NOMEX	2.54	12.7	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	16
8-1447183-4	FSN-2.5A-19=-JUMPER NOMEX	2.54	12.7	3.18	0.36MAX	0.84MAX	⌀0.51	0.25MIN	18
8-1447183-5	FSN-2.5A-2=-JUMPER NOMEX	2.54	12.7	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	2
8-1447183-6	FSN-2.5A-20=-JUMPER NOMEX	2.54	12.7	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	20
5-1437134-7	FSN-2.5A-22=-JUMPER NOMEX	2.54	12.7	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	22
6-1437134-2	FSN-2.5A-3=F-JUMPER NOMEX	2.54	12.7	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	3
9-1447183-2	FSN-2.5A-27=-JUMPER NOMEX	2.54	12.7	3.18	0.36MAX	0.84MAX	⌀0.51	0.25MIN	27
6-1437134-3	FSN-2.5A-30=-JUMPER NOMEX	2.54	12.7	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	30
9-1447183-6	FSN-2.5A-4=-B-JUMPER NOMEX	2.54	12.7	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	4
9-1447183-8	FSN-2.5A-5=-JUMPER NOMEX	2.54	12.7	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	5
1447184-1	FSN-2.5A-6=-JUMPER NOMEX	2.54	12.7	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	6
1447184-3	FSN-2.5A-7=-JUMPER NOMEX	2.54	12.7	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	7
1447184-7	FSN-2.5A-9=-JUMPER NOMEX	2.54	12.7	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	9
3-1437137-4	FSN-21.5A-10=-JUMPER NOMEX	2.54	38.1	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	10
3-1437137-6	FSN-21.5A-11=-JUMPER NOMEX	2.54	38.1	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	11
3-1437137-9	FSN-21.5A-12=-JUMPER NOMEX	2.54	38.1	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	SUPERCEDED BY 1-1474644-8
4-1437137-1	FSN-21.5A-13=-JUMPER NOMEX	2.54	38.1	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	13
4-1437137-2	FSN-21.5A-14=-JUMPER NOMEX	2.54	38.1	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	14
4-1437137-3	FSN-21.5A-15=-JUMPER NOMEX	2.54	38.1	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	15
3-1447184-5	FSN-21.5A-16=-JUMPER NOMEX	2.54	38.1	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	16
4-1437137-6	FSN-21.5A-17=-JUMPER NOMEX	2.54	38.1	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	17
4-1447184-0	FSN-21.5A-18=-JUMPER NOMEX	2.54	38.1	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	18
4-1437137-8	FSN-21.5A-19=-JUMPER NOMEX	2.54	38.1	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	19
4-1437137-9	FSN-21.5A-2=-JUMPER NOMEX	2.54	38.1	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	2
4-1447184-2	FSN-21.5A-20=-JUMPER NOMEX	2.54	38.1	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	20
5-1437137-4	FSN-21.5A-22=-JUMPER NOMEX	2.54	38.1	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	22
5-1437137-5	FSN-21.5A-23=-JUMPER NOMEX	2.54	38.1	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	23
5-1437137-7	FSN-21.5A-24=-JUMPER NOMEX	2.54	38.1	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	24
5-1437137-8	FSN-21.5A-25=-JUMPER NOMEX	2.54	38.1	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	25
5-1437137-9	FSN-21.5A-26=-JUMPER NOMEX	2.54	38.1	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	26
5-1447184-0	FSN-21.5A-27=JUMPER NOMEX	2.54	38.1	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	27
5-1447184-6	FSN-21.5A-3=-JUMPER NOMEX	2.54	38.1	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	3
6-1437137-3	FSN-21.5A-30=-JUMPER NOMEX	2.54	38.1	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	30
6-1437137-4	FSN-21.5A-32=-JUMPER NOMEX	2.54	38.1	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	32
6-1447184-2	FSN-21.5A-33=-JUMPER NOMEX	2.54	38.1	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	33
6-1437137-7	FSN-21.5A-4=-JUMPER NOMEX	2.54	38.1	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	4
6-1447184-8	FSN-21.5A-5=-JUMPER NOMEX	2.54	38.1	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	5
7-1437137-2	FSN-21.5A-6=-JUMPER NOMEX	2.54	38.1	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	6
7-1447184-3	FSN-21.5A-7=-JUMPER NOMEX	2.54	38.1	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	7
7-1447184-8	FSN-21.5A-8=-JUMPER NOMEX	2.54	38.1	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	8
7-1437137-8	FSN-21.5A-9=-JUMPER NOMEX	2.54	38.1	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	9
9-1437137-4	FSN-21.5B-9=-JUMPER NOMEX	2.54	38.1	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	6
8-1447184-6	FSN-21A-10=-JUMPER NOMEX	2.54	38.1	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	9
6-1437139-7	FSN-21A-11=-JUMPER NOMEX	2.54	25.4	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	10
6-1437139-9	FSN-21A-11=-JUMPER NOMEX PK.41	2.54	25.4	4.10	0.35MAX	0.84MAX	⌀0.51	0.25MIN	11
1447185-6	FSN-21A-11=-JUMPER NOMEX	2.54	25.4	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	11
7-1437139-1	FSN-21A-12=-JUMPER NOMEX	2.54	25.4	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	12
7-1437139-3	FSN-21A-13=-JUMPER NOMEX	2.54	25.4	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	13
7-1437139-4	FSN-21A-14=-JUMPER NOMEX	2.54	25.4	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	14
7-1437139-7	FSN-21A-15=-JUMPER NOMEX	2.54	25.4	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	15
7-1437139-9	FSN-21A-16=-JUMPER NOMEX	2.54	25.4	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	16
8-1437139-0	FSN-21A-17=-JUMPER NOMEX	2.54	25.4	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	17
8-1437139-1	FSN-21A-18=-JUMPER NOMEX	2.54	25.4	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	18
8-1437139-2	FSN-21A-19=-JUMPER NOMEX	2.54	25.4	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	19
8-1437139-3	FSN-21A-2=-JUMPER NOMEX	2.54	25.4	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	2
8-1437139-4	FSN-21A-20=-JUMPER NOMEX	2.54	25.4	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	20
2-1447185-7	FSN-21A-20PV=-JUMPER FORMING	2.54	25.4	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	SEE SPECIAL PROCESS
8-1437139-5	FSN-21A-21=-JUMPER NOMEX	2.54	25.4	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	21
8-1437139-6	FSN-21A-22=-JUMPER NOMEX	2.54	25.4	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	22
8-1437139-8	FSN-21A-24=-JUMPER NOMEX	2.54	25.4	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	24
8-1437139-9	FSN-21A-25=-JUMPER NOMEX	2.54	25.4	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	25
9-1437139-0	FSN-21A-26=-JUMPER NOMEX	2.54	25.4	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	26
9-1437139-1	FSN-21A-27=-JUMPER NOMEX	2.54	25.4	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	27
9-1437139-2	FSN-21A-28=-JUMPER NOMEX	2.54	25.4	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	28
9-1437139-7	FSN-21A-3=-JUMPER NOMEX	2.54	25.4	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	3
9-1437139-8	FSN-21A-30=-JUMPER NOMEX	2.54	25.4	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	30
4-1447185-1	FSN-21A-34=-JUMPER NOMEX	2.54	25.4	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	34
1437140-9	FSN-21A-4=-JUMPER NOMEX	2.54	25.4	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	4
1-1437140-1	FSN-21A-5=-JUMPER NOMEX	2.54	25.4	3.18	0.38MAX	0.84MAX	⌀0.51	0.25MIN	5
1-1437140-4	FSN-21A-6=-JUMPER NOMEX	2.54	25.4	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	6
1-1437140-6	FSN-21A-7=-JUMPER NOMEX	2.54	25.4	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	7
1-1437140-8	FSN-21A-8=-JUMPER NOMEX	2.54	25.4	3.18	0.38MAX	0.84MAX	⌀0.51	0.25MIN	SUPERCEDED BY 2-1474644-1
2-1437140-1	FSN-21A-9=-JUMPER NOMEX	2.54	25.4	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	9
5-1447185-6	FSN-21A-9PA =-JUMPER (PK.41)	2.54	25.4	4.00	0.35MAX	0.84MAX	⌀0.51	0.25MIN	9
5-1447185-9	FSN-21AB-14=-JUMPER NOMEX	2.54	25.4	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	14
6-1447185-2	FSN-21AB-5=-JUMPER NOMEX	2.54	25.4	3.18	0.35MAX	0.84MAX	⌀0.51	0.25MIN	5

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ±–

MATERIAL –

FINISH –

DWN –
CHK –
APVD –
PRODUCT SPEC 108-78002
APPLICATION SPEC –
WEIGHT 0

TE Connectivity Ltd.

NAME FLEXSTRIP JUMPER –

SIZE A3 | CAGE CODE 00779 | DRAWING NO C-1447169 | RESTRICTED TO –

CUSTOMER DRAWING | SCALE NTS | SHEET 8 OF 10 | REV A20

1470-19 (1/15)

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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	–	SEE SHEET 1	–	–	–

FSN SERIES NO.3

SEE SPECIAL PROCESS

P/N	Description	Pitch (A)	Tape Length (B)	Pin Length (C)	Tape Thickness (D)	Tape Thickness (E)	Pin Diameter (F)	Margin (G)	POS
2-1437141-9	FSN-22-5A-10=-JUMPER NOMEX	2.54	63.5	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	10
3-1437141-0	FSN-22-5A-11=-JUMPER NOMEX	2.54	63.5	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	11
3-1437141-1	FSN-22-5A-12=-JUMPER NOMEX	2.54	63.5	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	12
7-1447185-4	FSN-22-5A-14PA-JUMPER NOMEX	2.54	63.5	4.00	0.38MAX	0.84MAX	ø0.51	0.25MIN	14
3-1437141-4	FSN-22-5A-15=-JUMPER NOMEX	2.54	63.5	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	15
3-1437141-5	FSN-22-5A-16=-JUMPER NOMEX	2.54	63.5	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	16
3-1437141-7	FSN-22-5A-18=-JUMPER NOMEX	2.54	63.5	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	18
8-1447185-8	FSN-22-5A-19=-JUMPER NOMEX	2.54	63.5	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	19
3-1437141-9	FSN-22-5A-20=-JUMPER NOMEX	2.54	63.5	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	20
4-1437141-2	FSN-22-5A-22=-JUMPER NOMEX	2.54	63.5	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	22
4-1437141-5	FSN-22-5A-23=-JUMPER NOMEX	2.54	63.5	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	23
9-1447185-6	FSN-22-5A-25=-JUMPER NOMEX	2.54	63.5	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	25
1447186-1	FSN-22-5A-26=-JUMPER NOMEX	2.54	63.5	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	26
4-1437141-9	FSN-22-5A-3=-JUMPER NOMEX	2.54	63.5	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	3
1447186-6	FSN-22-5A-30=-JUMPER NOMEX	2.54	63.5	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	30
1447186-8	FSN-22-5A-31=-JUMPER NOMEX	2.54	63.5	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	31
5-1437141-1	FSN-22-5A-4=-JUMPER NOMEX	2.54	63.5	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	4
5-1437141-2	FSN-22-5A-5=-JUMPER NOMEX	2.54	63.5	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	5
5-1437141-3	FSN-22-5A-6=-JUMPER NOMEX	2.54	63.5	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	6
5-1437141-4	FSN-22-5A-7=-JUMPER NOMEX	2.54	63.5	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	7
5-1437141-5	FSN-22-5A-8=-JUMPER NOMEX	2.54	63.5	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	8
5-1437141-6	FSN-22-5A-9=-JUMPER NOMEX	2.54	63.5	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	9
2-1437142-8	FSN-22A-10=-JUMPER NOMEX	2.54	50.8	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	10
3-1437142-0	FSN-22A-11=-JUMPER NOMEX	2.54	50.8	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	11
3-1437142-2	FSN-22A-12=-JUMPER NOMEX	2.54	50.8	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	12
3-1437142-3	FSN-22A-13=-JUMPER NOMEX	2.54	50.8	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	13
3-1437142-4	FSN-22A-14=-JUMPER NOMEX	2.54	50.8	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	14
3-1447186-7	FSN-22A-14PA-UMPER (PA10)	2.54	50.8	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	14
3-1437142-5	FSN-22A-15=-JUMPER NOMEX	2.54	50.8	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	15
3-1437142-6	FSN-22A-16=-JUMPER NOMEX	2.54	50.8	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	16
3-1437142-7	FSN-22A-17=-JUMPER NOMEX	2.54	50.8	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	17
3-1437142-8	FSN-22A-18=-JUMPER NOMEX	2.54	50.8	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	18
3-1437142-9	FSN-22A-19=-JUMPER NOMEX	2.54	50.8	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	19
4-1437142-0	FSN-22A-2=-JUMPER NOMEX	2.54	50.8	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	2
4-1437142-1	FSN-22A-20=-JUMPER NOMEX	2.54	50.8	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	20
5-1447186-8	FSN-22A-20PA-UMPER (PA10)	2.54	50.8	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	20
5-1447186-7	FSN-22A-20-2=-JUMPER FORMING	2.54	50.8	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	20
4-1437142-3	FSN-22A-21=-JUMPER NOMEX	2.54	50.8	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	21
6-1447186-5	FSN-22A-21PA-UMPER (PA10)	2.54	50.8	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	21
4-1437142-4	FSN-22A-22=-JUMPER NOMEX	2.54	50.8	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	22
4-1437142-5	FSN-22A-23=-JUMPER NOMEX	2.54	50.8	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	23
4-1437142-6	FSN-22A-24=-JUMPER NOMEX	2.54	50.8	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	24
4-1437142-9	FSN-22A-25=-JUMPER NOMEX	2.54	50.8	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	25
5-1437142-0	FSN-22A-26=-JUMPER NOMEX	2.54	50.8	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	26
7-1447186-7	FSN-22A-28=-JUMPER NOMEX	2.54	50.8	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	28
5-1437142-2	FSN-22A-3=-JUMPER NOMEX	2.54	50.8	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	3
5-1437142-3	FSN-22A-30=-JUMPER NOMEX	2.54	50.8	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	30
8-1447186-5	FSN-22A-31=-JUMPER NOMEX	2.54	50.8	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	31
8-1447186-8	FSN-22A-32PA-UMPER (PA10)	2.54	50.8	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	32
9-1447186-0	FSN-22A-34=-JUMPER NOMEX	2.54	50.8	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	34
9-1447186-1	FSN-22A-37=-JUMPER NOMEX	2.54	50.8	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	37
5-1437142-9	FSN-22A-4=-JUMPER NOMEX	2.54	50.8	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	4
9-1447186-7	FSN-22A-4PA-JUMPER (PA4.0)	2.54	50.8	4.00	0.38MAX	0.84MAX	ø0.51	0.25MIN	4
6-1437142-2	FSN-22A-5=-JUMPER NOMEX	2.54	50.8	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	5
1447187-1	FSN-22A-5PA-JUMPER (PA4.0)	2.54	50.8	4.00	0.38MAX	0.84MAX	ø0.51	0.25MIN	5
6-1437142-7	FSN-22A-6=-JUMPER NOMEX	2.54	50.8	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	6
6-1437142-9	FSN-22A-7=-JUMPER NOMEX	2.54	50.8	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	7
7-1437142-2	FSN-22A-8=-JUMPER NOMEX	2.54	50.8	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	8
1447178-7	FSN-22A-8PA=-JUMPER NOMEX	2.54	50.8	4.00	0.38MAX	0.84MAX	ø0.51	0.25MIN	8
7-1437142-5	FSN-22A-9=-JUMPER NOMEX	2.54	50.8	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	9
1-1447187-3	FSN-22B-8=-JUMPER NOMEX	2.54	50.8	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	8
1437143-2	FSN-22B-20=-JUMPER NOMEX	2.54	50.8	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	20
6-1437143-4	FSN-23-5A-10=-JUMPER NOMEX	2.54	88.9	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	10
6-1437143-5	FSN-23-5A-11=-JUMPER NOMEX	2.54	88.9	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	11
6-1437143-6	FSN-23-5A-12=-JUMPER NOMEX	2.54	88.9	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	12
6-1437143-8	FSN-23-5A-14=-JUMPER NOMEX	2.54	88.9	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	14
2069384-1	FSN-23-5A-21=-JUMPER NOMEX	2.54	88.9	3.18	0.38MAX	0.84MAX	ø0.51	0.25MIN	21

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DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ±–

MATERIAL: –

FINISH: –

DWN: – SEE SHEET 1
CHK: –
APVD: –
PRODUCT SPEC: 108-78002
APPLICATION SPEC: –
WEIGHT: 0

TE Connectivity Ltd.

NAME: FLEXSTRIP JUMPER
–

SIZE: A3 | CAGE CODE: 00779 | DRAWING NO: C-1447169 | RESTRICTED TO: –

CUSTOMER DRAWING | SCALE: NTS | SHEET: 9 OF 10 | REV: A20

1470-19 (1/15)

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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	–	SEE SHEET 1	–	–	–

FSN SERIES NO.4

P/N	Description	Pitch (A)	Tape Length (B)	Pin Length (C)	Tape Thickness (D)	Tape Thickness (E)	Pin Diameter (F)	Margin (G)	POS
8-1437143-5	FSN-23.5A-8= JUMPER NOMEX	2.54	88.9	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	8
8-1437143-6	FSN-23.5A-9= JUMPER NOMEX	2.54	88.9	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	9
2-1437144-5	FSN-23A-10= JUMPER NOMEX	2.54	76.2	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	10
2-1437144-7	FSN-23A-11= JUMPER NOMEX	2.54	76.2	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	11
3-1437144-0	FSN-23A-13= JUMPER NOMEX	2.54	76.2	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	13
3-1437144-1	FSN-23A-14= JUMPER NOMEX	2.54	76.2	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	14
3-1437144-3	FSN-23A-15= JUMPER NOMEX	2.54	76.2	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	15
3-1437144-4	FSN-23A-16= JUMPER NOMEX	2.54	76.2	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	16
3-1437144-5	FSN-23A-17= JUMPER NOMEX	2.54	76.2	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	17
3-1437144-6	FSN-23A-18= JUMPER NOMEX	2.54	76.2	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	18
4-1447187-2	FSN-23A-19-3.5=JUMPER (PL3.5)	2.54	76.2	3.50	0.39MAX	0.84MAX	ø0.51	0.25MIN	18
3-1437144-8	FSN-23A-19= JUMPER NOMEX	2.54	76.2	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	19
4-1437144-0	FSN-23A-20= JUMPER NOMEX	2.54	76.2	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	20
4-1437144-2	FSN-23A-21= JUMPER NOMEX	2.54	76.2	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	21
4-1437144-3	FSN-23A-22= JUMPER NOMEX	2.54	76.2	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	22
4-1437144-4	FSN-23A-23= JUMPER NOMEX	2.54	76.2	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	23
4-1437144-5	FSN-23A-24= JUMPER NOMEX	2.54	76.2	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	24
4-1437144-6	FSN-23A-25= JUMPER NOMEX	2.54	76.2	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	25
4-1437144-7	FSN-23A-26= JUMPER NOMEX	2.54	76.2	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	26
5-1437144-1	FSN-23A-30= JUMPER NOMEX	2.54	76.2	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	30
5-1437144-6	FSN-23A-4= JUMPER NOMEX	2.54	76.2	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	4
5-1437144-8	FSN-23A-5= JUMPER NOMEX	2.54	76.2	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	5
5-1437144-9	FSN-23A-6= JUMPER NOMEX	2.54	76.2	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	6
6-1447187-9	FSN-23A-6PA=JUMPER (PA4.0)	2.54	76.2	4.00	0.39MAX	0.84MAX	ø0.51	0.25MIN	6
6-1437144-0	FSN-23A-7= JUMPER NOMEX	2.54	76.2	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	7
7-1447187-1	FSN-23A-9.3-5=JUMPER (PL3.5)	2.54	76.2	$3.18^{+0.10}_{-0.76}$	0.35MAX	0.84MAX	ø0.51	0.25MIN	8
3-1447187-1	FSN-23A-11-3.5=JUMPER (PL3.5)	2.54	76.2	$3.18^{+0.10}_{-0.76}$	0.35MAX	0.84MAX	ø0.51	0.25MIN	11
6-1437144-2	FSN-23A-8= JUMPER NOMEX	2.54	76.2	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	8
6-1437144-3	FSN-23A-9= JUMPER NOMEX	2.54	76.2	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	9
7-1447187-8	FSN-23B-12=JUMPER NOMEX	2.54	76.2	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	12
4-1437145-8	FSN-24A-10= JUMPER NOMEX	2.54	101.6	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	10
5-1437145-1	FSN-24A-12= JUMPER NOMEX	2.54	101.6	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	12
8-1447178-7	FSN-24A-12PA= JUMPER NOMEX	2.54	101.6	4.00	0.35MAX	0.84MAX	ø0.51	0.25MIN	12
5-1437145-4	FSN-24A-14= JUMPER NOMEX	2.54	101.6	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	14
5-1437145-6	FSN-24A-15= JUMPER NOMEX	2.54	101.6	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	15
5-1437145-7	FSN-24A-16= JUMPER NOMEX	2.54	101.6	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	16
6-1437145-4	FSN-24A-2= JUMPER NOMEX	2.54	101.6	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	2
6-1437145-5	FSN-24A-20= JUMPER NOMEX	2.54	101.6	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	20
7-1437145-1	FSN-24A-25= JUMPER NOMEX	2.54	101.6	3.18	0.35MAX	0.84MAX	ø0.51	0.25MIN	25
8-1437145-1	FSN-24A-4= JUMPER NOMEX	2.54	101.6	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	4
8-1437145-4	FSN-24A-5= JUMPER NOMEX	2.54	101.6	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	5
8-1437145-6	FSN-24A-7= JUMPER NOMEX	2.54	101.6	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	7
8-1437145-8	FSN-24A-8= JUMPER NOMEX	2.54	101.6	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	8
8-1437145-9	FSN-24A-9= JUMPER NOMEX	2.54	101.6	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	9
2-1447188-2	FSN-25A-10= JUMPER NOMEX	2.54	127.0	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	10
2-1447188-4	FSN-25A-11= JUMPER NOMEX	2.54	127.0	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	11
4-1437146-5	FSN-25A-14= JUMPER NOMEX	2.54	127.0	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	14
2-1447188-8	FSN-25A-15= JUMPER NOMEX	2.54	127.0	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	15
3-1447188-3	FSN-25A-20= JUMPER NOMEX	2.54	127.0	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	20
3-1447188-6	FSN-25A-22= JUMPER NOMEX	2.54	127.0	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	22
4-1447188-0	FSN-25A-3= JUMPER NOMEX	2.54	127.0	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	3
4-1447188-7	FSN-25A-6= JUMPER NOMEX	2.54	127.0	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	6
4-1447188-9	FSN-25A-7= JUMPER NOMEX	2.54	127.0	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	7
5-1447188-5	FSN-25A-9= JUMPER NOMEX	2.54	127.0	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	9
9-1437146-1	FSN-26A-12= JUMPER NOMEX	2.54	152.4	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	12
9-1437146-3	FSN-26A-14= JUMPER NOMEX	2.54	152.4	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	14
9-1437146-6	FSN-26A-16= JUMPER NOMEX	2.54	152.4	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	16
6-1447188-3	FSN-26A-2=JUMPER NOMEX	2.54	152.4	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	2
1437147-9	FSN-26A-4=JUMPER NOMEX	2.54	152.4	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	4
1-1437147-1	FSN-26A-5=JUMPER NOMEX	2.54	152.4	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	5
1-1437147-3	FSN-26A-7=JUMPER NOMEX	2.54	152.4	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	7
6-1447188-8	FSN-26A-8=JUMPER NOMEX	2.54	152.4	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	8
8-1437147-9	FSN-26A-3= JUMPER NOMEX	2.54	203.2	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	3
9-1437147-1	FSN-26A-4= JUMPER NOMEX	2.54	203.2	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	4
9-1437147-2	FSN-26A-5= JUMPER NOMEX	2.54	203.2	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	5
9-1447188-0	FSN-26A-6= JUMPER NOMEX	2.54	228.6	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	4
4-1437148-7	FSN-51A-3= JUMPER NOMEX	3.18	25.4	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	3
8-1437149-9	FSN-52A-17=JUMPER NOMEX	5.08	50.8	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	17
9-1437149-1	FSN-52A-2= JUMPER NOMEX	5.08	50.8	3.18	0.39MAX	0.84MAX	ø0.51	0.25MIN	2

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ±–

MATERIAL –

FINISH –

DWN – SEE SHEET 1
CHK –
APVD –
PRODUCT SPEC 108-78002
APPLICATION SPEC –
WEIGHT 0

TE Connectivity Ltd.

NAME FLEXSTRIP JUMPER – –

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1447169	–

CUSTOMER DRAWING | SCALE NTS | SHEET 10 OF 10 | REV A20

1470-19 (1/15)

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