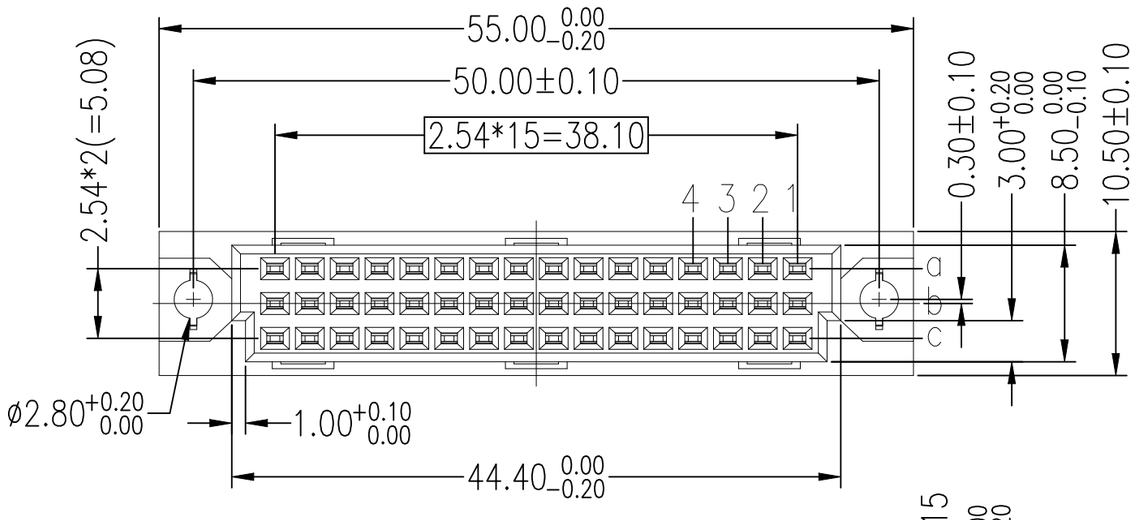
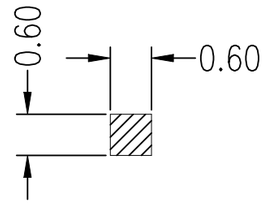
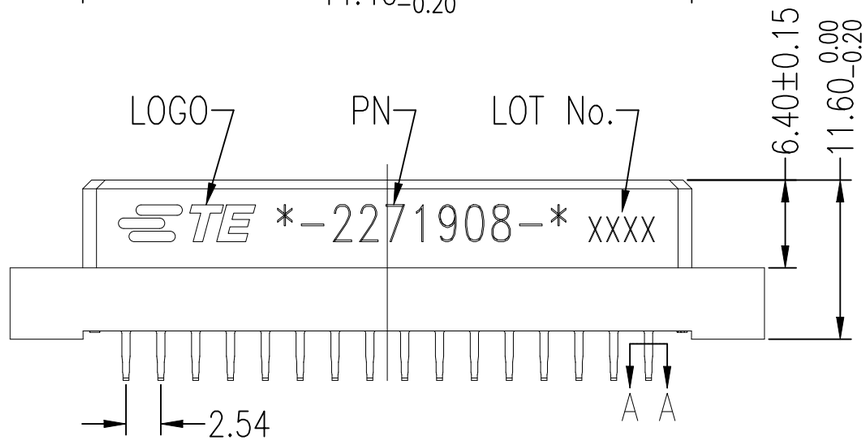
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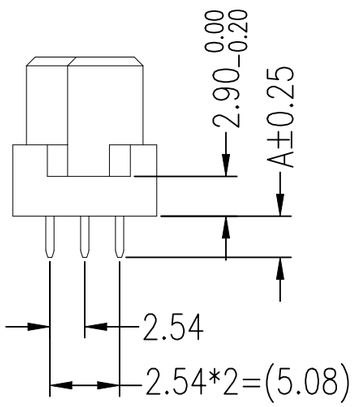
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	PART STATUS CHANGE TO DISCONTINUNACE	20AUG2026	NS	PS

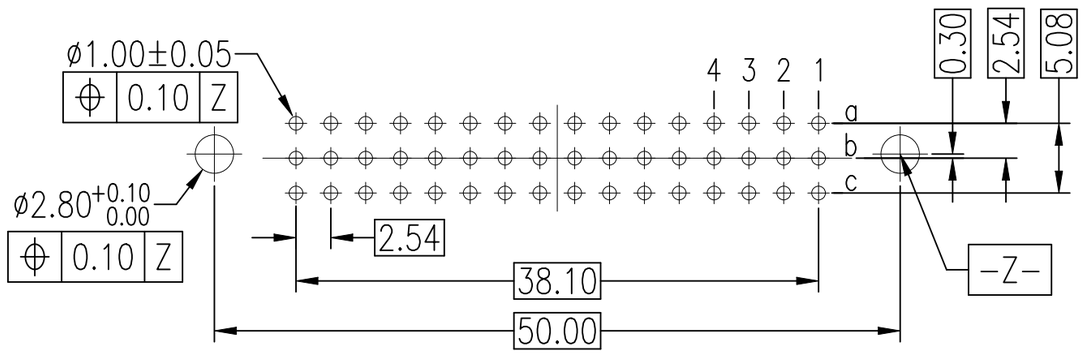




Section A–A
Scale 5:1







NOTES:
1,Current Rating: 2.0AMP
2,Contact Resistance: 20mΩ Max
3,Withstand Voltage: 1000V AC/DC
4,Insulation Resistance: 1000000MΩ Min. at 100V DC
5,Operation Temperature: –55℃ to +105℃
6,Contact Material: Copper alloy
7,Contact Plating:
③ 50u" Nickel on underplating over all
④ 100u" Tin on solder area
⑤ 30u" Gold on Contact Area
⑥ 10u" Gold on Contact Area
⑦ 3u" Gold on Contact Area
8,Insulator: PBT, Grey white, UL94V-0

Recommended soldering process:
Wave Soldering,Peak temperature:250℃,5s

RECOMMENDED MATING TE PN: *-2271290-*

	DIM.A	PLATING	ROWS LOADED	POS	PN
	4.57	③④⑤	a b c	48	8-2271908-2
		③④⑥	a b c	48	8-2271908-1
		③④⑦	a b c	48	8-2271908-0
		③④⑤	a c	32	7-2271908-2
		③④⑥	a c	32	7-2271908-1
		③④⑦	a c	32	7-2271908-0
	4.00	③④⑤	a b c	48	6-2271908-2
		③④⑥	a b c	48	6-2271908-1
OBSOLETE		③④⑦	a b c	48	6-2271908-0
		③④⑤	a c	32	5-2271908-2
		③④⑥	a c	32	5-2271908-1
OBSOLETE		③④⑦	a c	32	5-2271908-0
	3.00	③④⑤	a b c	48	4-2271908-2
		③④⑥	a b c	48	4-2271908-1
		③④⑦	a b c	48	4-2271908-0
		③④⑤	a c	32	3-2271908-2
		③④⑥	a c	32	3-2271908-1
OBSOLETE		③④⑦	a c	32	3-2271908-0
	2.50	③④⑤	a b c	48	2-2271908-2
		③④⑥	a b c	48	2-2271908-1
OBSOLETE		③④⑦	a b c	48	2-2271908-0
		③④⑤	a c	32	1-2271908-2
		③④⑥	a c	32	1-2271908-1
OBSOLETE		③④⑦	a c	32	1-2271908-0

RECOMMENDED P.C.B LAYOUT
(COMPONENT SIDE)

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± 0.30
2 PLC ± 0.25
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL –

FINISH –

DWN	LEAR ZHANG	5JUL2017
CHK	CHRIS WANG	5JUL2017
APVD	CHRIS WANG	5JUL2017
PRODUCT SPEC	108-137009	
APPLICATION SPEC	—	
WEIGHT	0	

TE Connectivity

NAME: DIN CONNECTOR, TYPE C 32 TO 48 PIN RECEPTACLE, VERTICAL
–

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-2271908	—

CUSTOMER DRAWING

SCALE	SHEET	REV
1:1	1 OF 1	A1

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