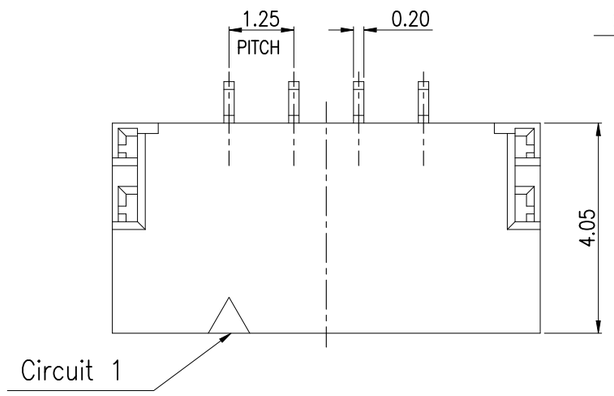
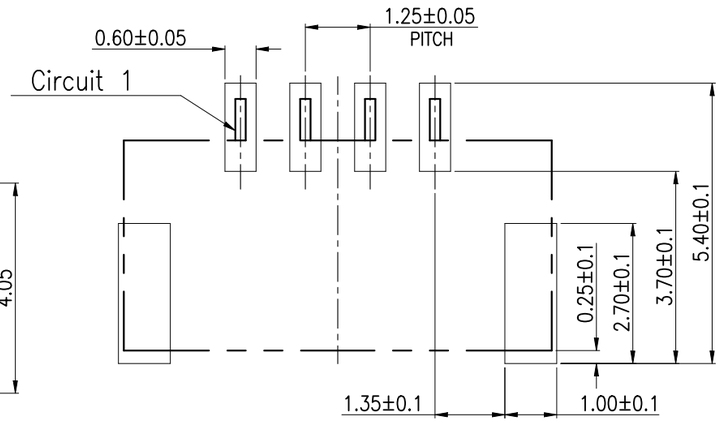
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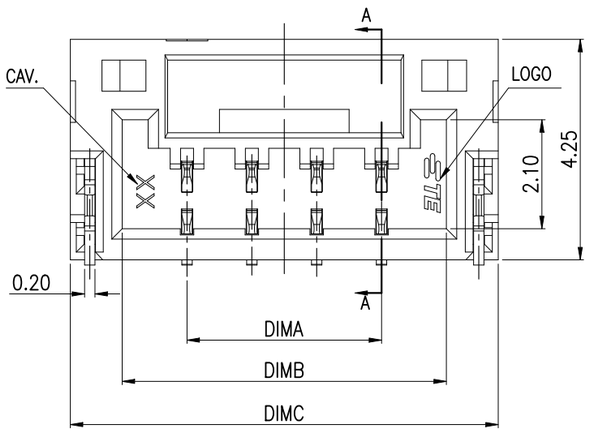
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	ECR-21-104664	12APR2021	T.Q	W.H

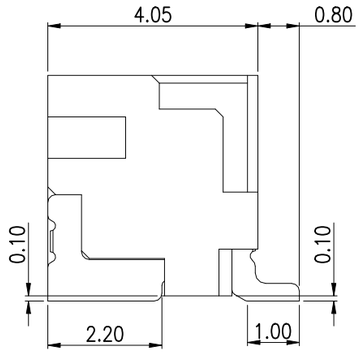


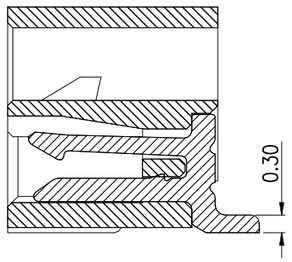


RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE ±0.05

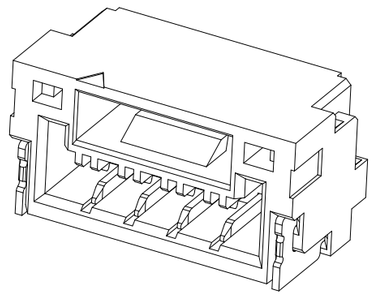
NOTES:
1. MATERIAL:
   1.1 HOUSING: THERMOPLASTIC, HIGH TEMP.,UL94V-0, LCP
   1.2 CONTACT: COPPER ALLOY.
   1.3 FITTING NAIL: COPPER ALLOY.
2. FINISH:
   2.1 CONTACT: 50u" MIN. NICKEL UNDERPLATING OVERALL.
   TYPE A:80~150u" MATT TIN PLATING ON CONTACT AND SOLDER AREA
   TYPE B:0.5u" MIN GOLD FLASH ON CONTACT AND SOLDER AREA
   2.2 FITTING NAIL: 50u" MIN. NICKEL UNDERPLATNG OVERALL.
   N:80u" MIN. MATTE TIN PLATING
3. MATING PARTS: X-2390144-X.

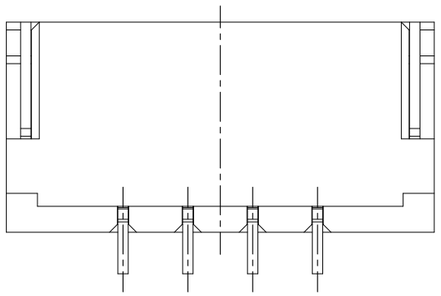






SECTION A-A





COLOR	DIM C	DIM B	DIM A	POS	GOLD FLASH	MATT TIN
					PLATING SPEC	
					PART NUMBER	
BLACK	22.00	20.00	17.50	15P	7-2390136-5	5-2390136-5
	20.75	18.75	16.25	14P	7-2390136-4	5-2390136-4
	19.50	17.50	15.00	13P	7-2390136-3	5-2390136-3
	18.25	16.25	13.75	12P	7-2390136-2	5-2390136-2
	17.00	15.00	12.50	11P	7-2390136-1	5-2390136-1
	15.75	13.75	11.25	10P	7-2390136-0	5-2390136-0
	14.50	12.50	10.00	9P	6-2390136-9	4-2390136-9
	13.25	11.25	8.75	8P	6-2390136-8	4-2390136-8
	12.00	10.00	7.50	7P	6-2390136-7	4-2390136-7
	10.75	8.75	6.25	6P	6-2390136-6	4-2390136-6
	9.50	7.50	5.00	5P	6-2390136-5	4-2390136-5
	8.25	6.25	3.75	4P	6-2390136-4	4-2390136-4
	7.00	5.00	2.50	3P	6-2390136-3	4-2390136-3
	5.75	3.75	1.25	2P	6-2390136-2	4-2390136-2
NATURAL	22.00	20.00	17.50	15P	3-2390136-5	1-2390136-5
	20.75	18.75	16.25	14P	3-2390136-4	1-2390136-4
	19.50	17.50	15.00	13P	3-2390136-3	1-2390136-3
	18.25	16.25	13.75	12P	3-2390136-2	1-2390136-2
	17.00	15.00	12.50	11P	3-2390136-1	1-2390136-1
	15.75	13.75	11.25	10P	3-2390136-0	1-2390136-0
	14.50	12.50	10.00	9P	2-2390136-9	2390136-9
	13.25	11.25	8.75	8P	2-2390136-8	2390136-8
	12.00	10.00	7.50	7P	2-2390136-7	2390136-7
	10.75	8.75	6.25	6P	2-2390136-6	2390136-6
	9.50	7.50	5.00	5P	2-2390136-5	2390136-5
	8.25	6.25	3.75	4P	2-2390136-4	2390136-4
	7.00	5.00	2.50	3P	2-2390136-3	2390136-3
	5.75	3.75	1.25	2P	2-2390136-2	2390136-2

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± 0.5
1 PLC ± 0.25
2 PLC ± 0.15
3 PLC ± 0.1
4 PLC ± –
ANGLES ± 2°

MATERIAL: NOTE 1
FINISH: NOTE 2

DWN Tommy Qian 12APR2021
CHK Niki Shi 12APR2021
APVD Niki Shi 12APR2021
PRODUCT SPEC 108-115184
APPLICATION SPEC —
WEIGHT N/A

TE Connectivity

NAME
1.25mm PITCH WTB Conn.
SMT R/A
—

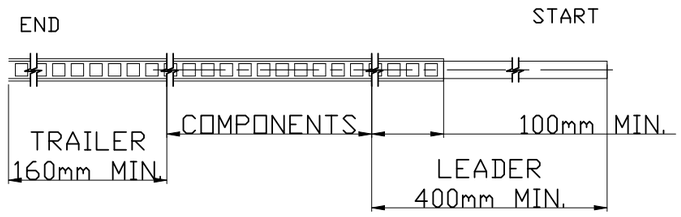
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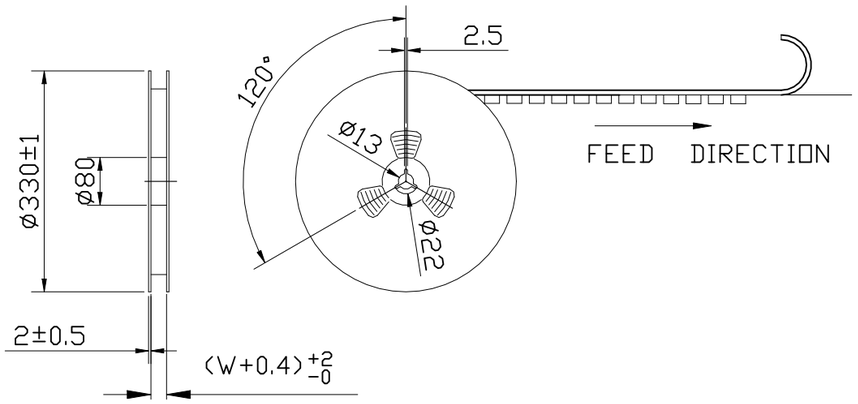
CUSTOMER DRAWING | SCALE N/A | SHEET 1 OF 4 | REV A

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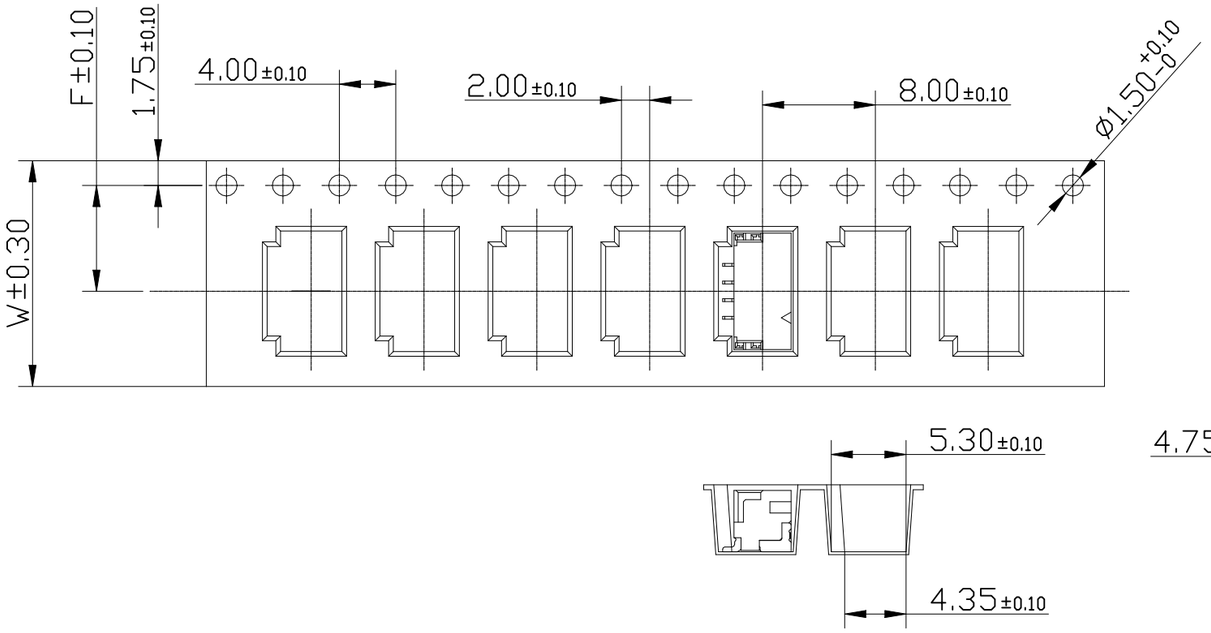
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	–	SEE SHEET 1	–	—	—





NOTES:

1. 10 SPROCKET HOLE PITCH CUMULATIVE TOLERANCE.±0.20mm
2. CARRIER CAMBER NOT TO EXCEED 1mm IN 100mm.
3. ALL DIMENSIONS MEET EIA-481-B REQUIREMENTS.
4. MATERIAL: WHITE ANTI-STATIC POLYSTYRENE.
5. THICKNESS: 0.35 ± 0.05 mm.
6. PACKING LENGTH PER 13″ REEL : 13.0 METERS.
7. COMPONENT LOAD PER 13″ REEL : 1500 PCS.



DIM B1	DIM B0	DIM F	DIM W	POS	GOLD FLASH	MATT TIN
					PLATING SPEC	
					PART NUMBER	
17.29	15.09	11.50	24.00	11P	7-2390136-1	5-2390136-1
16.04	13.84			10P	7-2390136-0	5-2390136-0
14.79	12.59			9P	6-2390136-9	4-2390136-9
13.54	11.34			8P	6-2390136-8	4-2390136-8
12.29	10.09			7P	6-2390136-7	4-2390136-7
11.04	8.84			6P	6-2390136-6	4-2390136-6
9.79	7.59	7.50	16.00	5P	6-2390136-5	4-2390136-5
8.54	6.34			4P	6-2390136-4	4-2390136-4
7.29	5.09			3P	6-2390136-3	4-2390136-3
6.04	3.84			2P	6-2390136-2	4-2390136-2
17.29	15.09	11.50	24.00	11P	3-2390136-1	1-2390136-1
16.04	13.84			10P	3-2390136-0	1-2390136-0
14.79	12.59			9P	2-2390136-9	2390136-9
13.54	11.34			8P	2-2390136-8	2390136-8
12.29	10.09			7P	2-2390136-7	2390136-7
11.04	8.84			6P	2-2390136-6	2390136-6
9.79	7.59	7.50	16.00	5P	2-2390136-5	2390136-5
8.54	6.34			4P	2-2390136-4	2390136-4
7.29	5.09			3P	2-2390136-3	2390136-3
6.04	3.84			2P	2-2390136-2	2390136-2

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± 0.5
1 PLC	± 0.25
2 PLC	± 0.15
3 PLC	± 0.1
4 PLC	± –
ANGLES	± 2°

MATERIAL: NOTE 1

FINISH: NOTE 2

DWN	Tommy Qian	12APR2021
CHK	Niki Shi	12APR2021
APVD	Niki Shi	12APR2021
PRODUCT SPEC	—	
APPLICATION SPEC	—	
WEIGHT	—	

TE Connectivity

NAME: 1.25mm PITCH WTB Conn. SMT R/A —

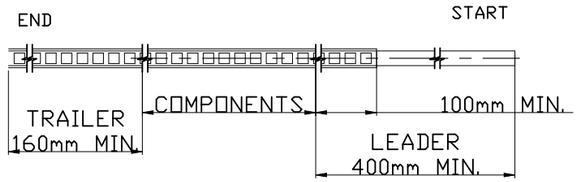
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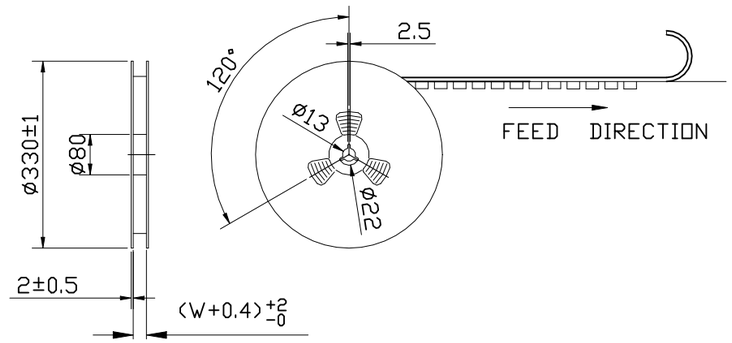
CUSTOMER DRAWING | SCALE N/A | SHEET 2 OF 4 | REV A

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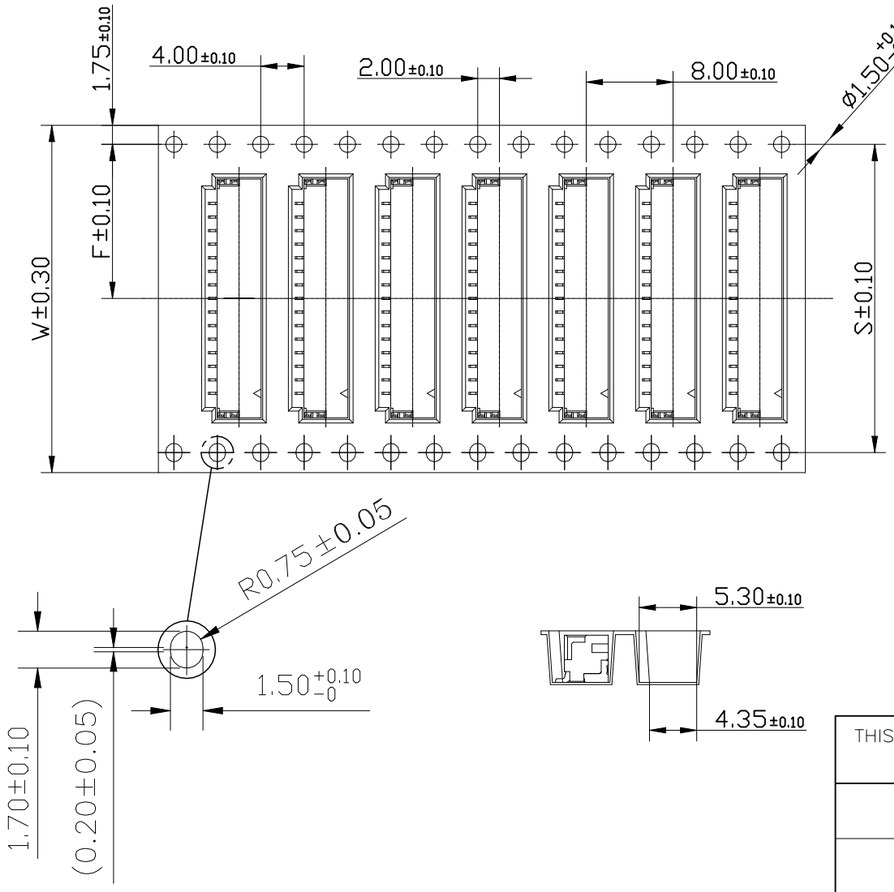
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	–	SEE SHEET 1	–	—	—

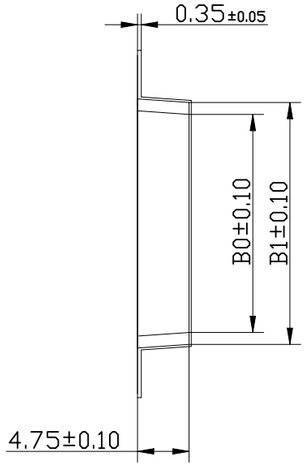




NOTES:

1. 10 SPROCKET HOLE PITCH CUMULATIVE TOLERANCE.±0.20mm
2. CARRIER CAMBER NOT TO EXCEED 1mm IN 100mm.
3. ALL DIMENSIONS MEET EIA-481-B REQUIREMENTS.
4. MATERIAL: WHITE ANTI-STATIC POLYSTYRENE.
5. THICKNESS: 0.35 ± 0.05 mm.
6. PACKING LENGTH PER 13″ REEL : 13.0 METERS.
7. COMPONENT LOAD PER 13″ REEL : 1500 PCS.





DIM B1	DIM B0	DIM S	DIM F	DIM W	POS	GOLD FLASH	MATT TIN
						PLATING SPEC	
						PART NUMBER	
22.29	20.09	28.40	14.20	32.00	15P	7-2390136-5	5-2390136-5
21.04	18.84				14P	7-2390136-4	5-2390136-4
19.79	17.59				13P	7-2390136-3	5-2390136-3
18.54	16.34				12P	7-2390136-2	5-2390136-2
22.29	20.09	28.40	14.20	32.00	15P	3-2390136-5	1-2390136-5
21.04	18.84				14P	3-2390136-4	1-2390136-4
19.79	17.59				13P	3-2390136-3	1-2390136-3
18.54	16.34				12P	3-2390136-2	1-2390136-2

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± 0.5
1 PLC	± 0.25
2 PLC	± 0.15
3 PLC	± 0.1
4 PLC	± –
ANGLES	± 2°

MATERIAL: NOTE 1

FINISH: NOTE 2

DWN	Tommy Qian	12APR2021
CHK	Niki Shi	12APR2021
APVD	Niki Shi	12APR2021
PRODUCT SPEC	—	
APPLICATION SPEC	—	
WEIGHT	—	

TE Connectivity

NAME: 1.25mm PITCH WTB Conn. SMT R/A —

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
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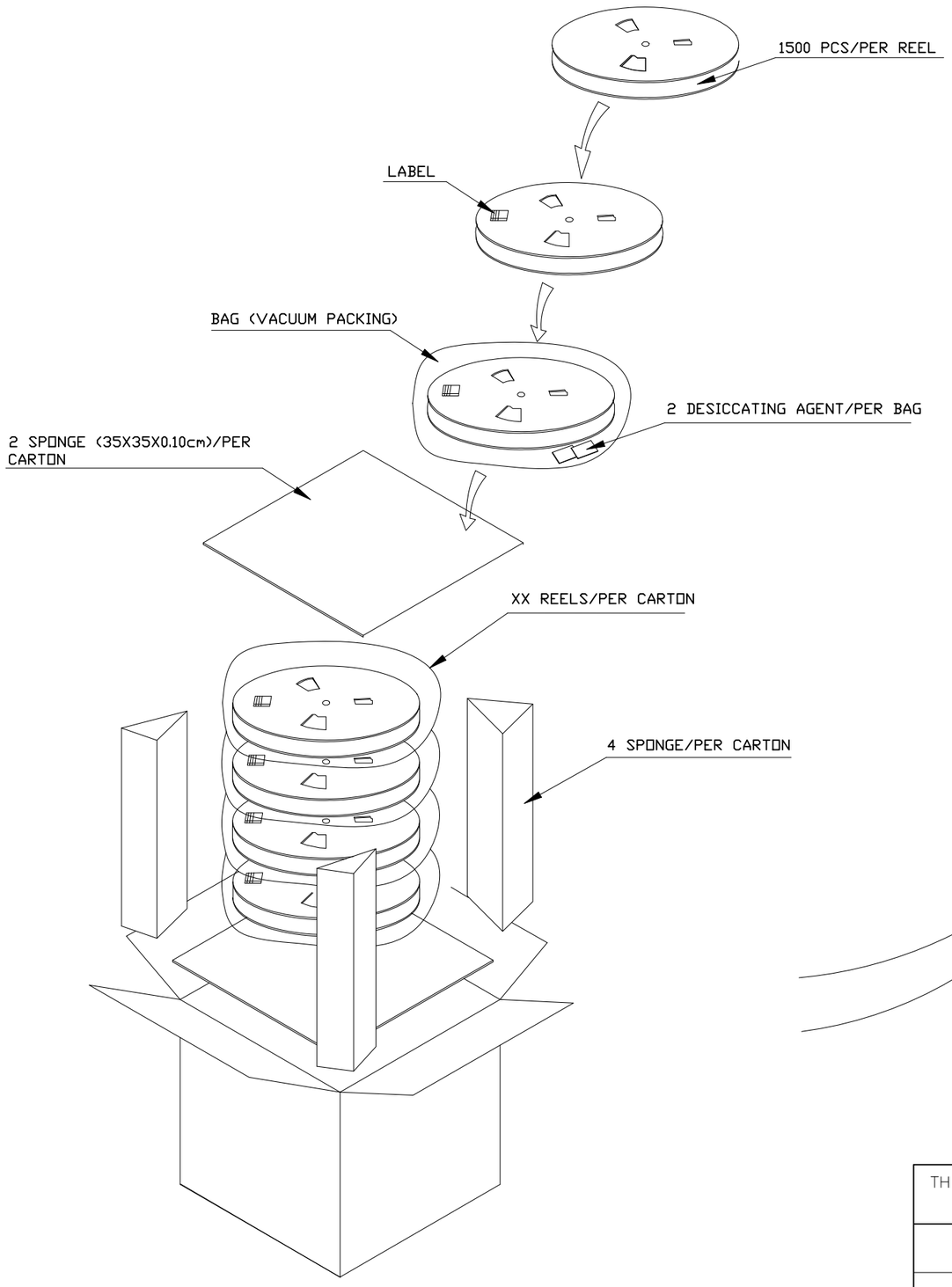
CUSTOMER DRAWING

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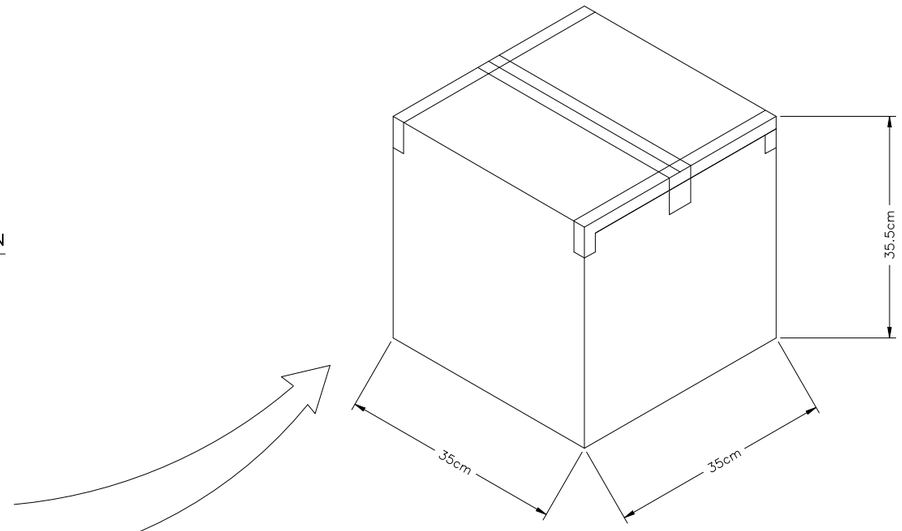
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	–	SEE SHEET 1	–	—	—



NOTE:

1. STAPLES SHOULD ONLY BE USED TO SET UP CARTON
   ALL CARTONS CLOSURES MUST BE DONE WITH TAPE.
2. FILL PACKAGING REEL WITH THE QUANTITIES AS INDICATED



PARTS PER CARTON	PARTS PER REEL	REELS PER CARTON	POS	GOLD FLASH	MATT TIN
				PLATING SPEC	
				PART NUMBER	
7500(PCS)	1500(PCS)	5	15P	7-2390136-5	5-2390136-5
7500(PCS)	1500(PCS)	5	14P	7-2390136-4	5-2390136-4
7500(PCS)	1500(PCS)	5	13P	7-2390136-3	5-2390136-3
7500(PCS)	1500(PCS)	5	12P	7-2390136-2	5-2390136-2
7500(PCS)	1500(PCS)	5	11P	7-2390136-1	5-2390136-1
7500(PCS)	1500(PCS)	5	10P	7-2390136-0	5-2390136-0
7500(PCS)	1500(PCS)	5	9P	6-2390136-9	4-2390136-9
7500(PCS)	1500(PCS)	5	8P	6-2390136-8	4-2390136-8
7500(PCS)	1500(PCS)	5	7P	6-2390136-7	4-2390136-7
7500(PCS)	1500(PCS)	5	6P	6-2390136-6	4-2390136-6
15000(PCS)	1500(PCS)	10	5P	6-2390136-5	4-2390136-5
15000(PCS)	1500(PCS)	10	4P	6-2390136-4	4-2390136-4
15000(PCS)	1500(PCS)	10	3P	6-2390136-3	4-2390136-3
15000(PCS)	1500(PCS)	10	2P	6-2390136-2	4-2390136-2
7500(PCS)	1500(PCS)	5	15P	3-2390136-5	1-2390136-5
7500(PCS)	1500(PCS)	5	14P	3-2390136-4	1-2390136-4
7500(PCS)	1500(PCS)	5	13P	3-2390136-3	1-2390136-3
7500(PCS)	1500(PCS)	5	12P	3-2390136-2	1-2390136-2
7500(PCS)	1500(PCS)	5	11P	3-2390136-1	1-2390136-1
7500(PCS)	1500(PCS)	5	10P	3-2390136-0	1-2390136-0
7500(PCS)	1500(PCS)	5	9P	2-2390136-9	2390136-9
7500(PCS)	1500(PCS)	5	8P	2-2390136-8	2390136-8
7500(PCS)	1500(PCS)	5	7P	2-2390136-7	2390136-7
7500(PCS)	1500(PCS)	5	6P	2-2390136-6	2390136-6
15000(PCS)	1500(PCS)	10	5P	2-2390136-5	2390136-5
15000(PCS)	1500(PCS)	10	4P	2-2390136-4	2390136-4
15000(PCS)	1500(PCS)	10	3P	2-2390136-3	2390136-3
15000(PCS)	1500(PCS)	10	2P	2-2390136-2	2390136-2

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± 0.5
1 PLC	± 0.25
2 PLC	± 0.15
3 PLC	± 0.1
4 PLC	± –
ANGLES	± 2°

MATERIAL: NOTE 1

FINISH: NOTE 2

DWN	Tommy Qian	12APR2021
CHK	Niki Shi	12APR2021
APVD	Niki Shi	12APR2021
PRODUCT SPEC	—	
APPLICATION SPEC	—	
WEIGHT	—	

CUSTOMER DRAWING

TE Connectivity

NAME: 1.25mm PITCH WTB Conn. SMT R/A —

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-2390136	—

SCALE	SHEET	REV
N/A	4 OF 4	A

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