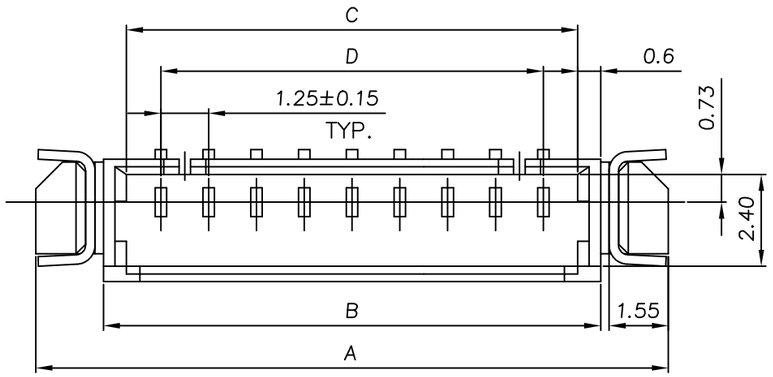
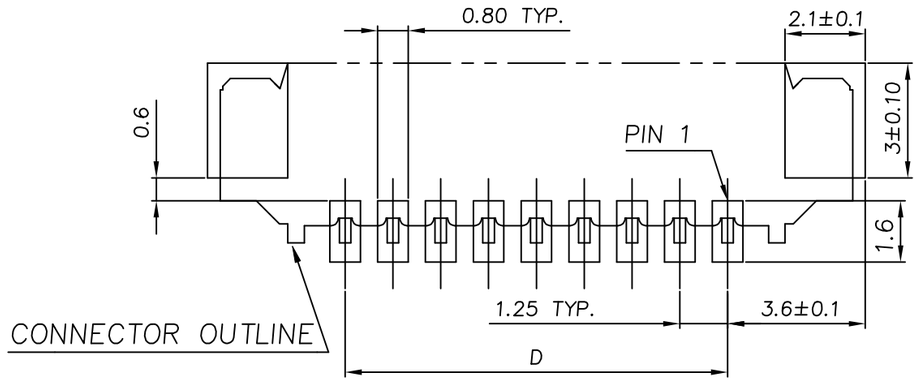
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REVISIONS

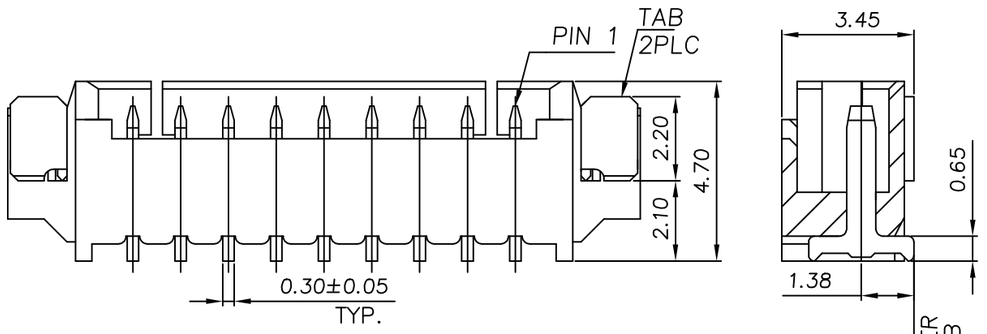
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	A3	ECR-19-007134	27FEB2019	T.Q	W.H

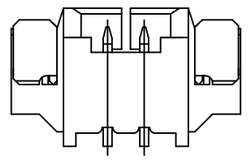




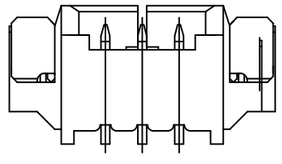
RECOMMENDED PCB LAYOUT

TOLERANCE: ±0.05





2 PIN



3 PIN

⚠6	0.762um[30u"] MIN. GOLD	1.25	3.05	4.25	7.79	2	5–1734261–2
		17.50	19.30	20.50	24.04	15	4–1734261–5
		16.25	18.05	19.25	22.79	14	4–1734261–4
		15.00	16.80	18.00	21.54	13	4–1734261–3
		13.75	15.55	16.75	20.29	12	4–1734261–2
		12.50	14.30	15.50	19.04	11	4–1734261–1
		11.25	13.05	14.25	17.79	10	4–1734261–0
		10.00	11.80	13.00	16.54	9	3–1734261–9
		8.75	10.55	11.75	15.29	8	3–1734261–8
		7.50	9.30	10.50	14.04	7	3–1734261–7
		6.25	8.05	9.25	12.79	6	3–1734261–6
		5.00	6.80	8.00	11.54	5	3–1734261–5
⚠4		3.75	5.55	6.75	10.29	4	3–1734261–4
		2.50	4.30	5.50	9.04	3	3–1734261–3
		1.25	3.05	4.25	7.79	2	3–1734261–2
	2.54um[100u"] MIN. MATTE–TIN	17.50	19.30	20.50	24.04	15	1–1734261–5
		16.25	18.05	19.25	22.79	14	1–1734261–4
		15.00	16.80	18.00	21.54	13	1–1734261–3
		13.75	15.55	16.75	20.29	12	1–1734261–2
		12.50	14.30	15.50	19.04	11	1–1734261–1
		11.25	13.05	14.25	17.79	10	1–1734261–0
		10.00	11.80	13.00	16.54	9	1734261–9
		8.75	10.55	11.75	15.29	8	1734261–8
		7.50	9.30	10.50	14.04	7	1734261–7
		6.25	8.05	9.25	12.79	6	1734261–6
		5.00	6.80	8.00	11.54	5	1734261–5
		3.75	5.55	6.75	10.29	4	1734261–4
		2.50	4.30	5.50	9.04	3	1734261–3
		1.25	3.05	4.25	7.79	2	1734261–2
MATERIAL	CONTACT PLATING	D	C	B	A	POS	CONNECTOR P/N

NOTE:

⚠1 MATERIAL:
HOUSING: HIGH TEMP. THERMOPLASTIC, UL 94V–0, COLOR: NATURAL.
CONTACTS: PHOSPHOR BRONZE.
TAB: PHOSPHOR BRONZE.

2.FINISH:
CONTACTS:(SEE TABLE) OVER 50u" MIN. NICKEL PLATED.
TAB: 100u" MIN. MATTE–TIN OVER 50u" MIN. NICKEL PLATED.

3. NO TE LOGO AND DATE CODE ON THE PRODUCT.

4. LOCKING WINDOW:
ON PLACE FOR 2 AND 3 CONTACTS,
TWO PLACES FOR MORE THAN 3 CONTACTS.

5. RECOMMENDED PART NUMBER OF CABLE ASSEMBLY:
HOUSING: X–440146–X
CONTACT: 440147–2(GOLD PLATED)/1734193–1(TIN PLATED).

⚠6 MATERIAL:
HOUSING: HIGH TEMP. THERMOPLASTIC, UL 94V–0, COLOR: BLACK.
CONTACTS: PHOSPHOR BRONZE.
TAB: PHOSPHOR BRONZE.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± 0.38
2 PLC ± 0.25
3 PLC ± –
4 PLC ± –
ANGLES ± 0°30'

MATERIAL: SEE NOTE

FINISH: SEE NOTE

DWN Tommy Qian 21DEC2017
CHK Wenke He 21DEC2017
APVD Wenke He 21DEC2017
PRODUCT SPEC 108–57273
APPLICATION SPEC 501–57299
WEIGHT –

TE Connectivity Ltd.

NAME
WIRE TO BOARD MALE HEADER
1.25MM PITCH, SMT, RIGHT ANGLE
–

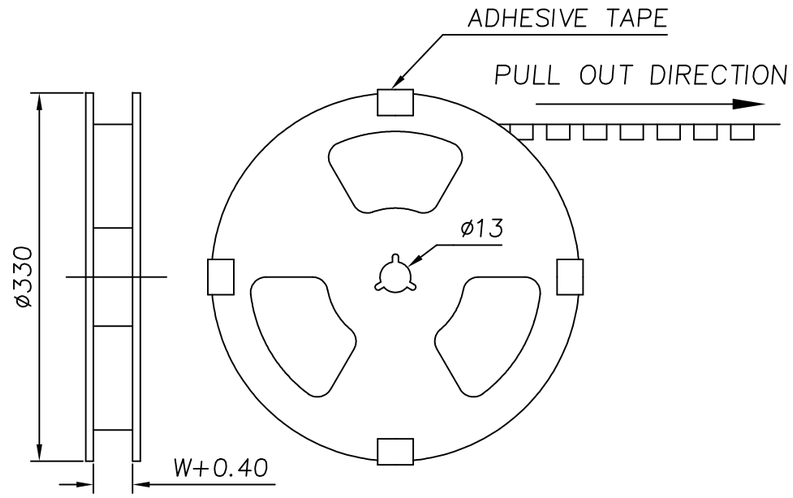
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C–1734261	–

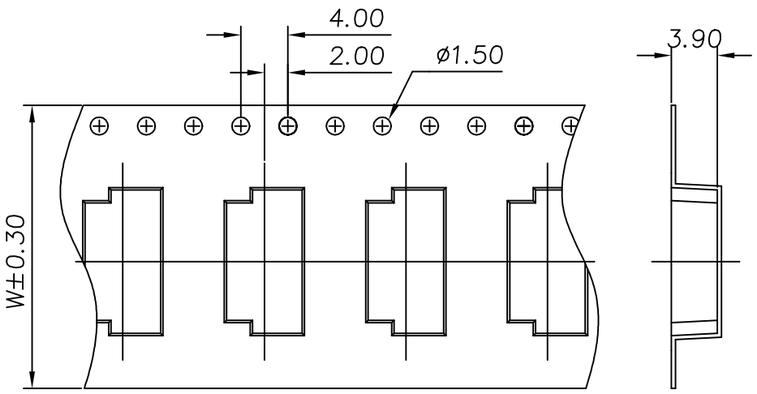
CUSTOMER DRAWING | SCALE N/A | SHEET 1 OF 2 | REV A3

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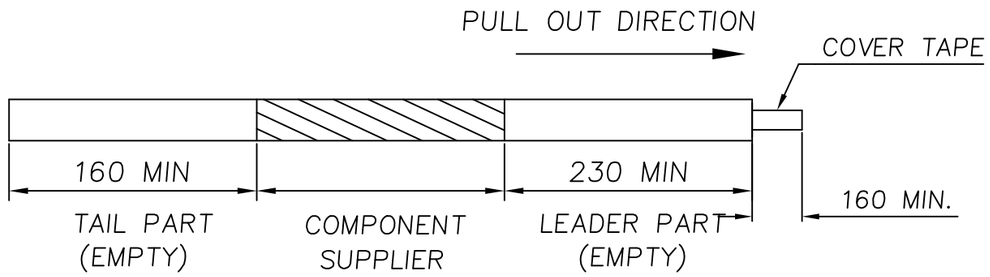
REVISIONS

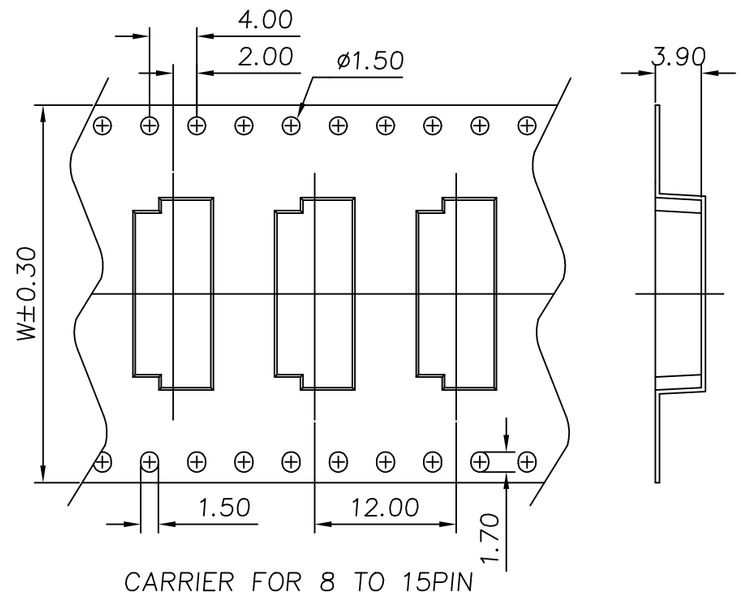
P	LTR	DESCRIPTION	DATE	DWN	APVD
	–	SEE SHEET 1	–	–	–





CARRIER FOR 2 TO 7 PIN





CARRIER FOR 8 TO 15PIN

NOTE: 1. CARTON DIMENSION: 340X340X250

NO. OF PIN	DIM W	PACKING	REELS/CARTON	PCS/REEL
15 14 13	44.0	1000/REEL	4	4000
12 11 10 9 8	32.0	1000/REEL	6	6000
7 6 5 4	24.0	1000/REEL	7	7000
3 2	16.0	1000/REEL	10	10000

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± 0.38
2 PLC ± 0.25
3 PLC ± –
4 PLC ± –
ANGLES ± 0°30'

MATERIAL: SEE NOTE
FINISH: SEE NOTE

DWN Tommy Qian 21DEC2017
CHK Wenke He 21DEC2017
APVD Wenke He 21DEC2017
PRODUCT SPEC 108-57273
APPLICATION SPEC 501-57299
WEIGHT –

TE Connectivity Ltd.

NAME
WIRE TO BOARD MALE HEADER
1.25MM PITCH, SMT, RIGHT ANGLE
–

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1734261	–

CUSTOMER DRAWING | SCALE N/A | SHEET 2 OF 2 | REV A3

1470-19 (1/15)

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2-292161-3 RH73H2A40MKTN TE50BR39J 1-962915-1 141991-2 650075-000 936348-1 CPF0402B37K4E1 CRGCQ2010J3K3 ROX05SJ18R 175977-2 2005330-1 3631B101LL U5254-000005-030PA 2310537-1 2380312-2 2834055-1 SBCHE64R7K 1903112-2 3-1393225-0 3430B2F51RTDF SBCHE154R7K MPT100C18RF 1743455-2 2377783-2 917696-1 SMW73R0JT 1-794222-0 1393431-1 1969656-1