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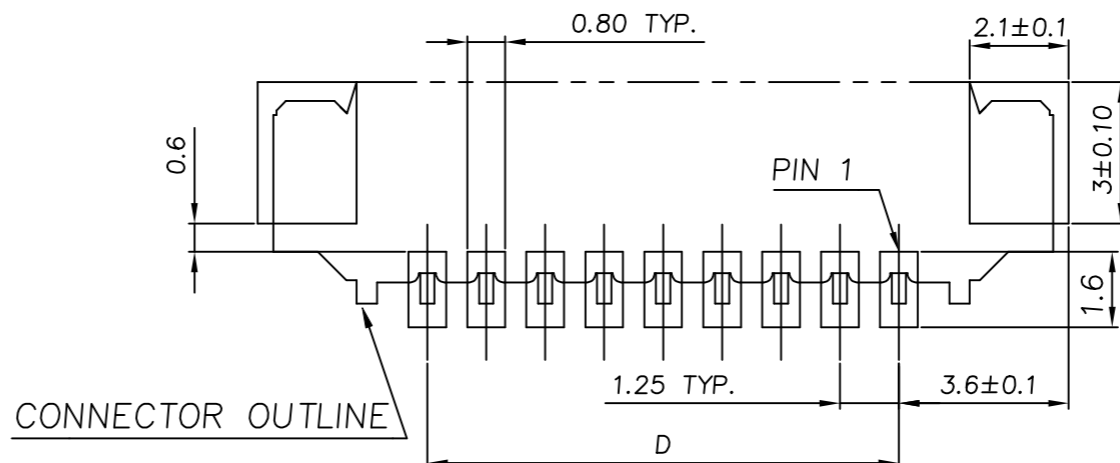
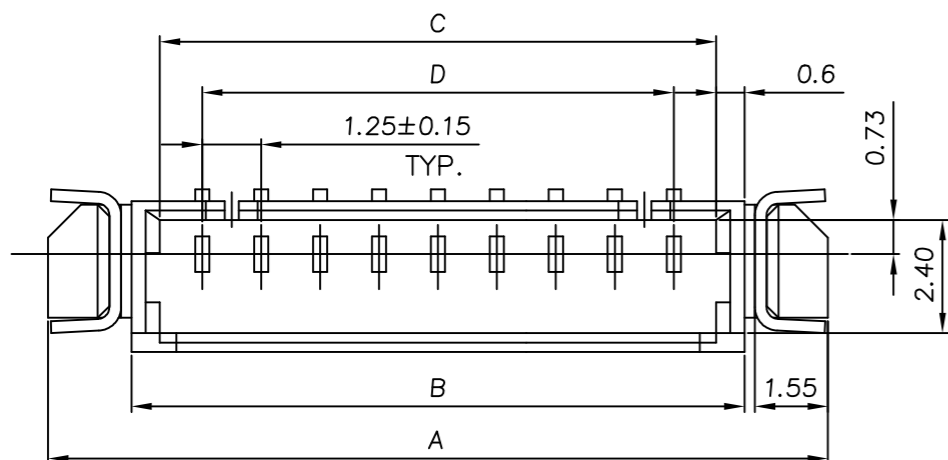
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REVISIONS

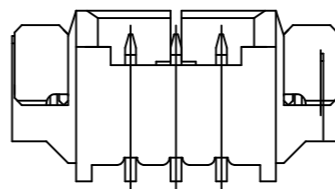
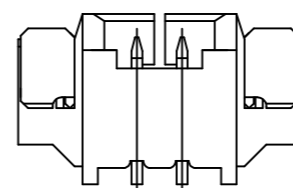
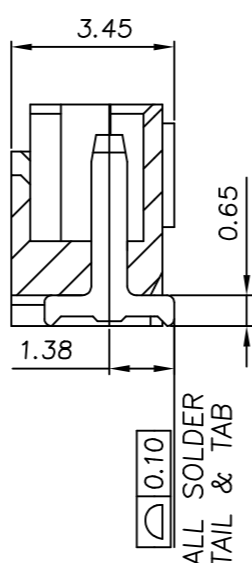
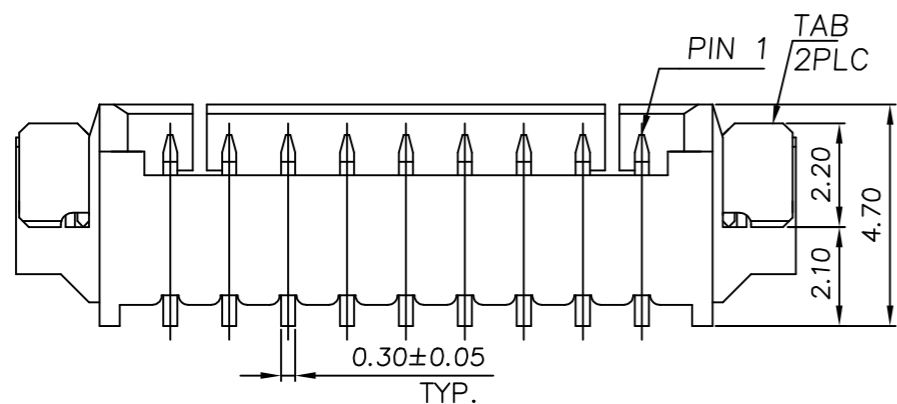
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P	LTR	DESCRIPTION	DATE	DWN	APVD
	A3	ECR-19-007134	27FEB2019	T.Q	W.H



RECOMMENDED PCB LAYOUT
TOLERANCE: ±0.05



MATERIAL	CONTACT PLATING	D	C	B	A	POS	CONNECTOR P/N
0.762um[30u"] MIN. GOLD	A	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
2.54um[100u"] MIN. MATTE-TIN	A	6.25	8.05	9.25	12.79	6	3-1734261-6
		5.00	6.80	8.00	11.54	5	3-1734261-5
		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
		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		

- NOTE:
- MATERIAL:
HOUSING: HIGH TEMP. THERMOPLASTIC, UL 94V-0, COLOR: NATURAL.
CONTACTS: PHOSPHOR BRONZE.
TAB: PHOSPHOR BRONZE.
 - FINISH:
CONTACTS: (SEE TABLE) OVER 50u" MIN. NICKEL PLATED.
TAB: 100u" MIN. MATTE-TIN OVER 50u" MIN. NICKEL PLATED.
 - NO TE LOGO AND DATE CODE ON THE PRODUCT.
 - LOCKING WINDOW:
ON PLACE FOR 2 AND 3 CONTACTS,
TWO PLACES FOR MORE THAN 3 CONTACTS.
 - RECOMMENDED PART NUMBER OF CABLE ASSEMBLY:
HOUSING: X-440146-X
CONTACT: 440147-2(GOLD PLATED)/1734193-1(TIN PLATED).
 - MATERIAL:
HOUSING: HIGH TEMP. THERMOPLASTIC, UL 94V-0, COLOR: BLACK.
CONTACTS: PHOSPHOR BRONZE.
TAB: PHOSPHOR BRONZE.

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DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± 0.38 2 PLC ± 0.25 3 PLC ± - 4 PLC ± - ANGLES ± 0°30'	DWN Tommy Qian 21DEC2017 CHK Wenke He 21DEC2017 APVD Wenke He 21DEC2017	TE Connectivity Ltd.	
MATERIAL SEE NOTE	FINISH SEE NOTE	PRODUCT SPEC 108-57273 APPLICATION SPEC 501-57299 WEIGHT -	NAME WIRE TO BOARD MALE HEADER 1.25MM PITCH, SMT, RIGHT ANGLE	
		CUSTOMER DRAWING	SIZE A3	RESTRICTED TO -
		SCALE N/A	CAGE CODE 00779	DRAWING NO C=1734261
			SHEET 1 of 2	REV A3

4

3

2

1

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REVISIONS

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

ADHESIVE TAPE
PULL OUT DIRECTION

$\phi 13$

$\phi 330$

$W+0.40$

$W \pm 0.30$

4.00
2.00
 $\phi 1.50$

3.90

CARRIER FOR 2 TO 7 PIN

PULL OUT DIRECTION

COVER TAPE

160 MIN
TAIL PART (EMPTY)

COMPONENT SUPPLIER

230 MIN
LEADER PART (EMPTY)

160 MIN.

$W \pm 0.30$

4.00
2.00
 $\phi 1.50$

3.90

1.50
12.00
1.70

CARRIER FOR 8 TO 15 PIN

NOTE: 1. CARTON DIMENSION: 340X340X250

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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	21DEC2017	TE Connectivity Ltd.	
DIMENSIONS: mm		CHK	Tommy Qian 21DEC2017	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	Wenke He 21DEC2017	PRODUCT SPEC	
0 PLC $\pm -$ 1 PLC ± 0.38 2 PLC ± 0.25 3 PLC $\pm -$ 4 PLC $\pm -$ ANGLES $\pm 0'30''$		APPLICATION SPEC 108-57273 501-57299		WIRE TO BOARD MALE HEADER 1.25MM PITCH, SMT, RIGHT ANGLE	
MATERIAL	FINISH	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
SEE NOTE	SEE NOTE	A3	00779	C=1734261	-
CUSTOMER DRAWING			SCALE	SHEET	REV
			N/A	2 OF 2	A3

1470-19 (1/15)

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