

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

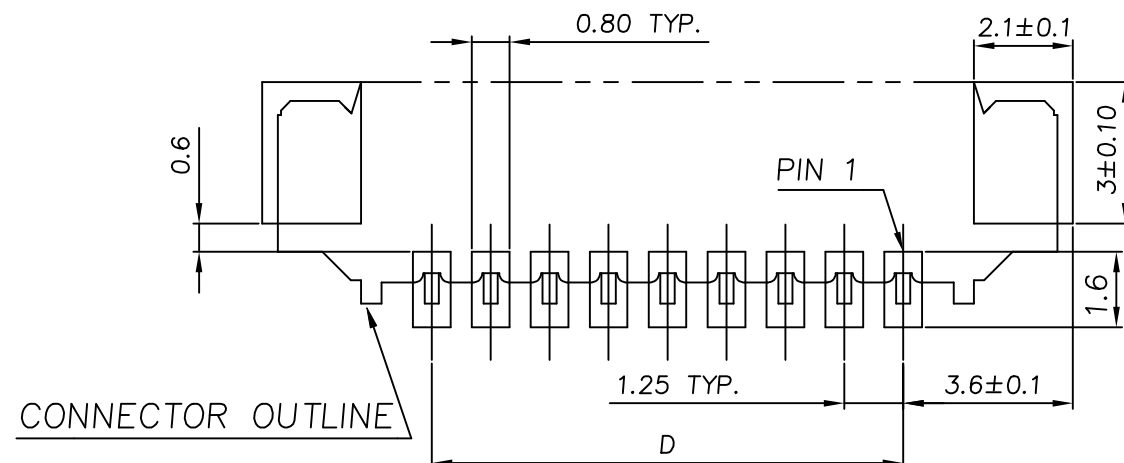
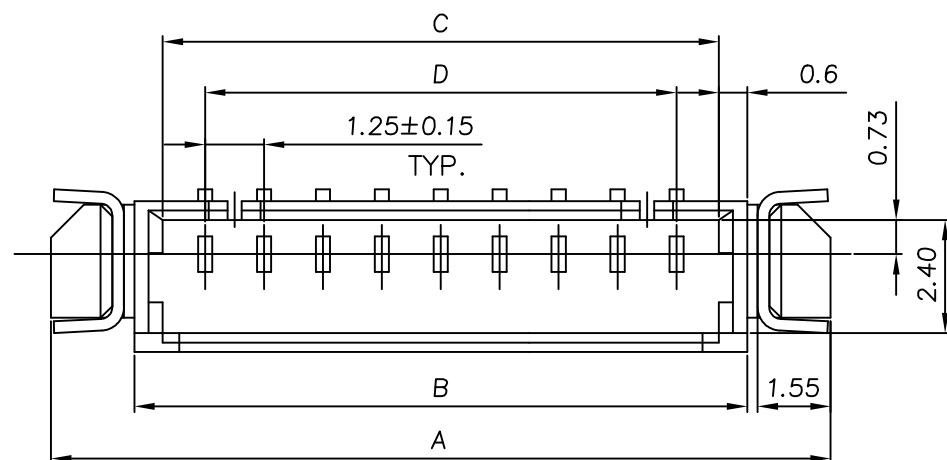
- . - .

© COPYRIGHT - TE Connectivity Ltd.

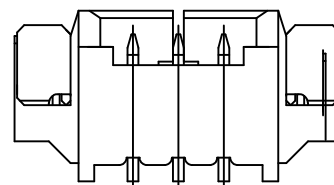
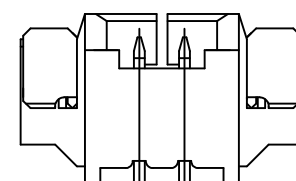
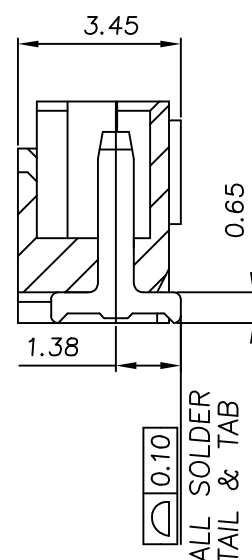
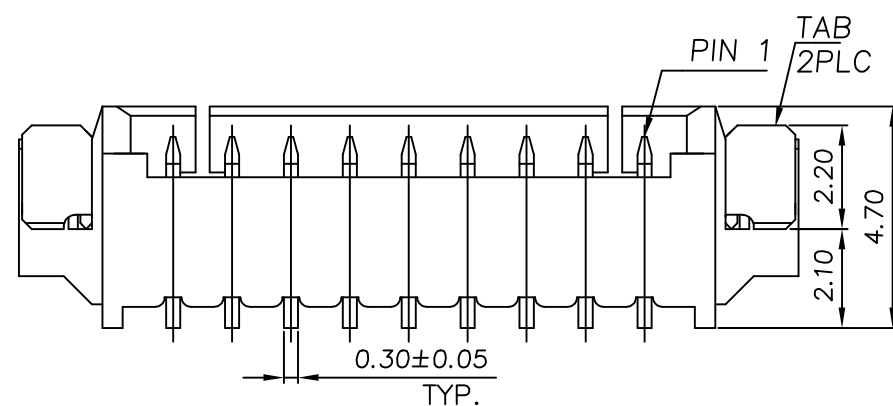
ALL RIGHTS RESERVED.

REVISIONS

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



RECOMMENDED PCB LAYOUT
TOLERANCE: ±0.05



3 PIN

NOTE:

△ 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).

△ MATERIAL:
HOUSING: HIGH TEMP. THERMOPLASTIC, UL 94V-0, COLOR: BLACK.
CONTACTS: PHOSPHOR BRONZE.
TAB: PHOSPHOR BRONZE.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	
	0 PLC ± -
	1 PLC ± 0.38
	2 PLC ± 0.25
	3 PLC ± -
	4 PLC ± -
	ANGLES ± 0°30'
MATERIAL	FINISH
SEE NOTE	SEE NOTE

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

MATERIAL	CONTACT PLATING	D	C	B	A	POS	CONNECTOR P/N
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
2.54um[100u"] MIN. MATTE-TIN		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

TE Connectivity Ltd.

NAME					WIRE TO BOARD MALE HEADER 1.25MM PITCH, SMT, RIGHT ANGLE —					RESTRICTED TO				
SIZE		CAGE CODE		DRAWING NO					RESTRICTED TO					
A3		00779		C=1734261					—					
SCALE				N / A		SHEET			1 OF 2		REV			
											A 3			

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

D

D

C

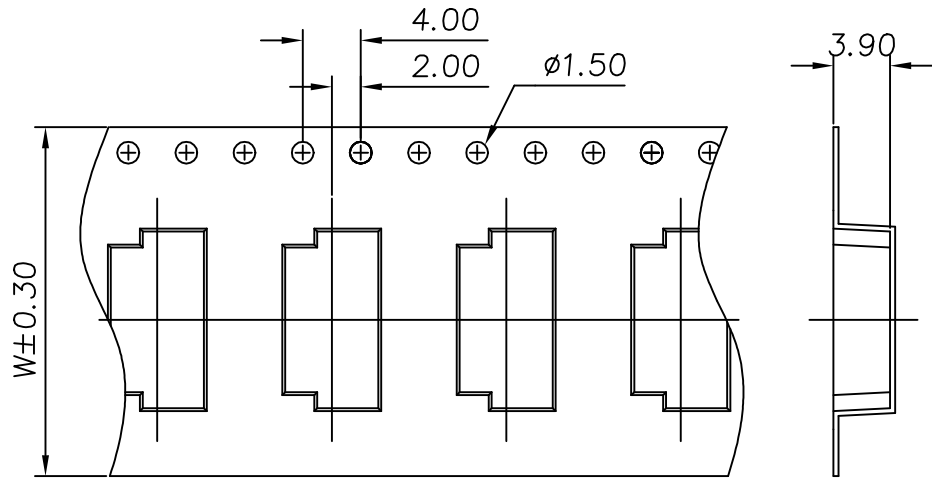
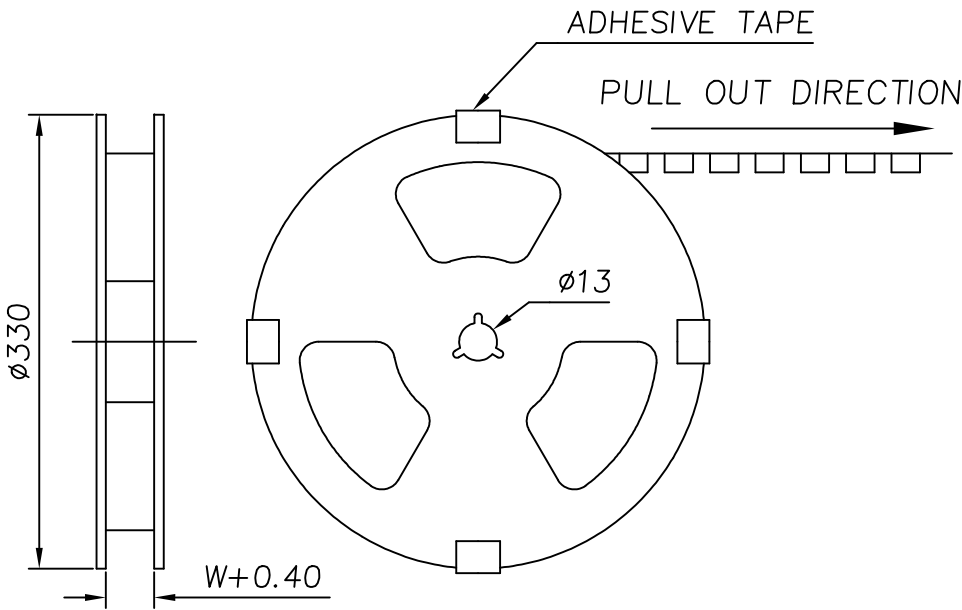
C

B

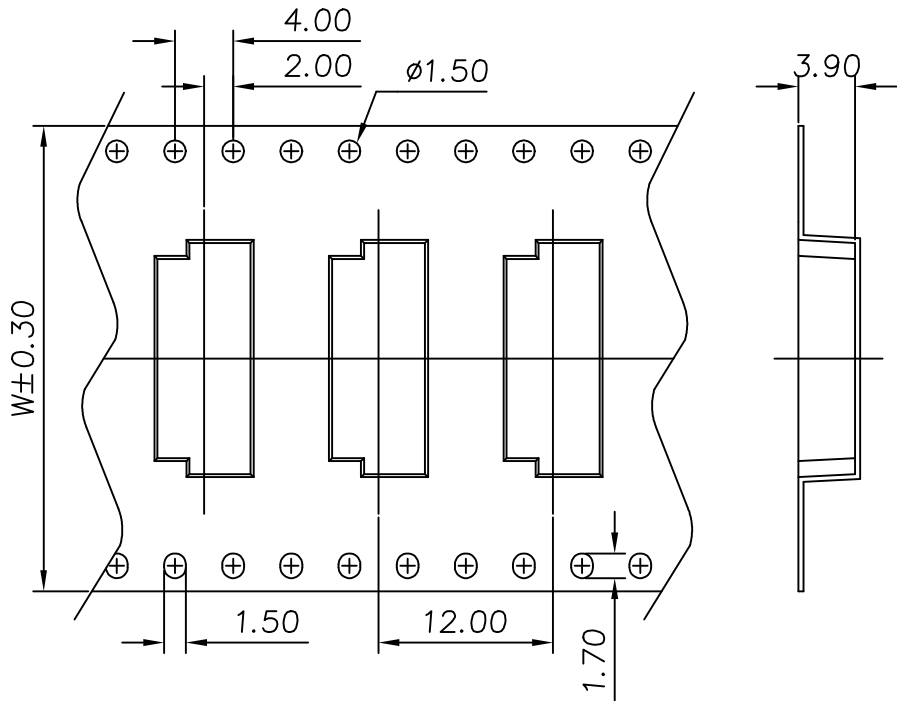
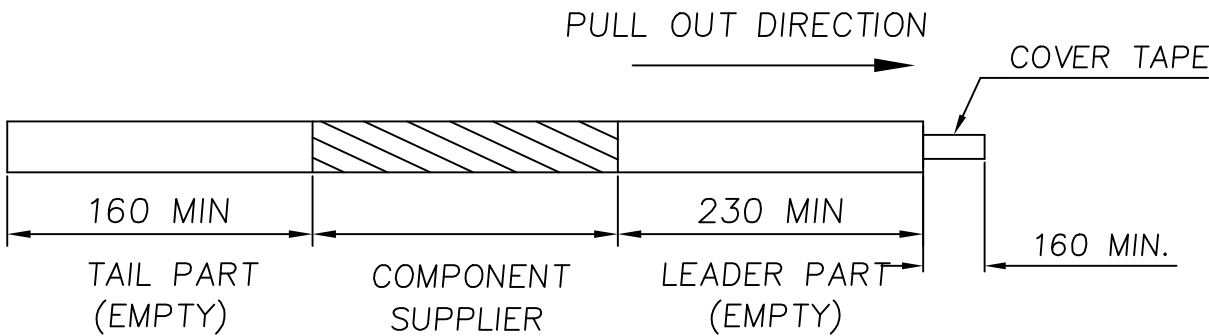
B

A

A



CARRIER FOR 2 TO 7 PIN



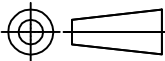
CARRIER FOR 8 TO 15PIN

NOTE: 1. CARTON DIMENSION: 340X340X250

15	44.0	1000/REEL	4	4000
14				
13				
12	32.0	1000/REEL	6	6000
11				
10				
9	24.0	1000/REEL	7	7000
8				
7				
6	16.0	1000/REEL	10	10000
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.

DIMENSIONS:
mm



MATERIAL
SEE NOTE

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± 0.38
2 PLC ± 0.25
3 PLC ± -
4 PLC ± -
ANGLES ± 0°30'

FINISH
SEE NOTE

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

TE		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	-
SCALE	N/A	SHEET	2 OF 2
REV	A3		

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[1734261-7](#)