

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	18DEC23	G.C	H.L

NOTES:

Rated Current:1.0A AC/DC(28#AWG)

Rated Voltage: 50V AC/DC

Contact Resistance:20mΩ Max.

Withstand Voltage:500V AC/Minute

Insulation Resistance:100MΩ Min.

Operation Temperature: -25℃ to +85℃

Housing Material: Thermoplastic (UL94V-0)

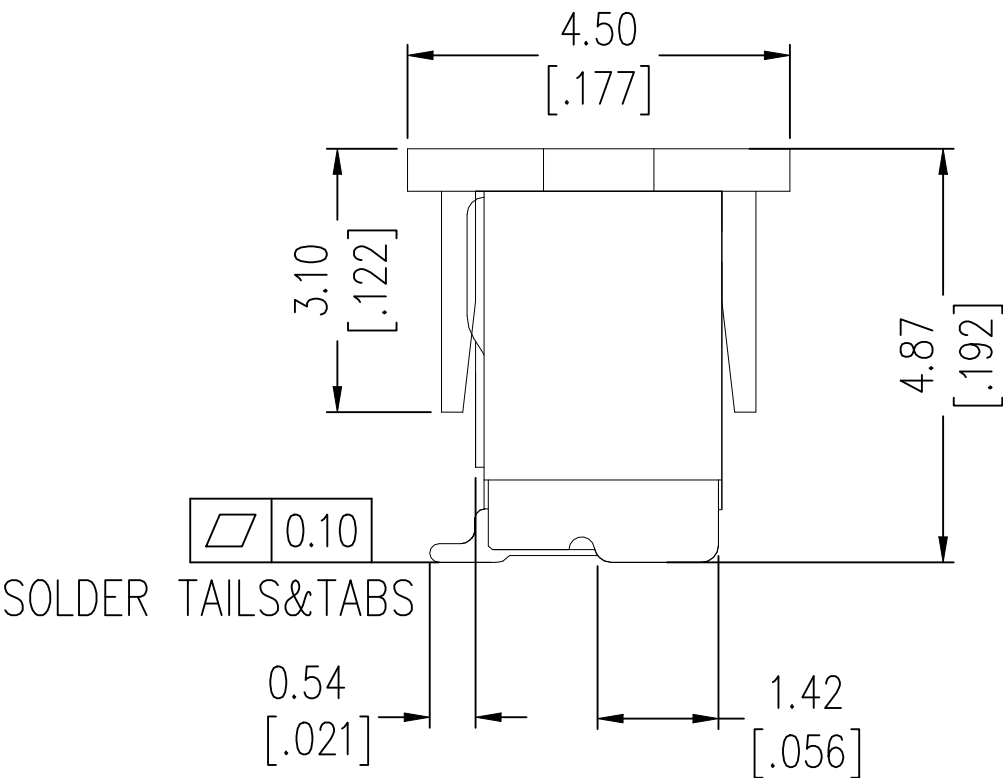
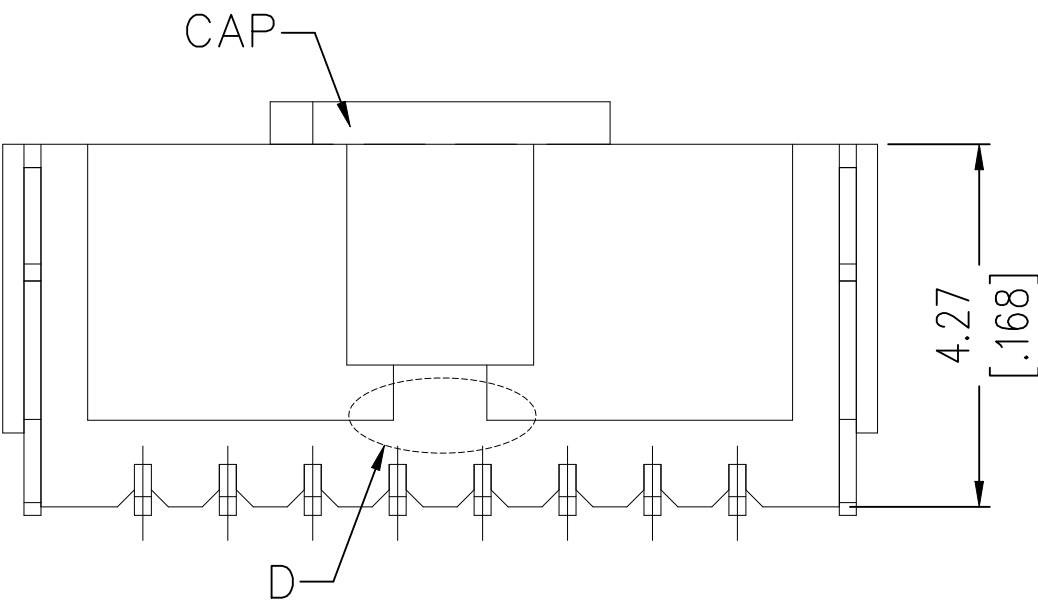
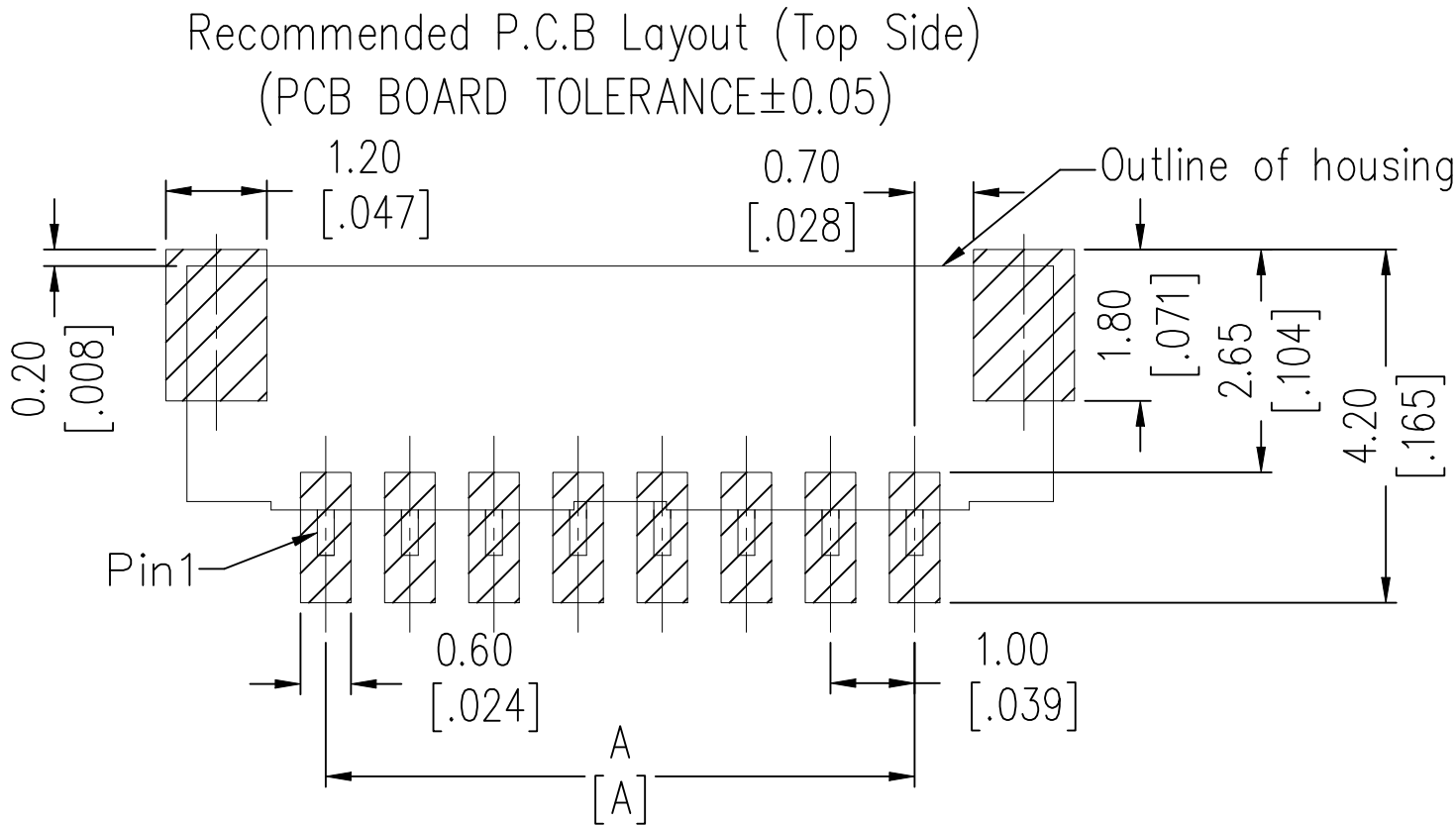
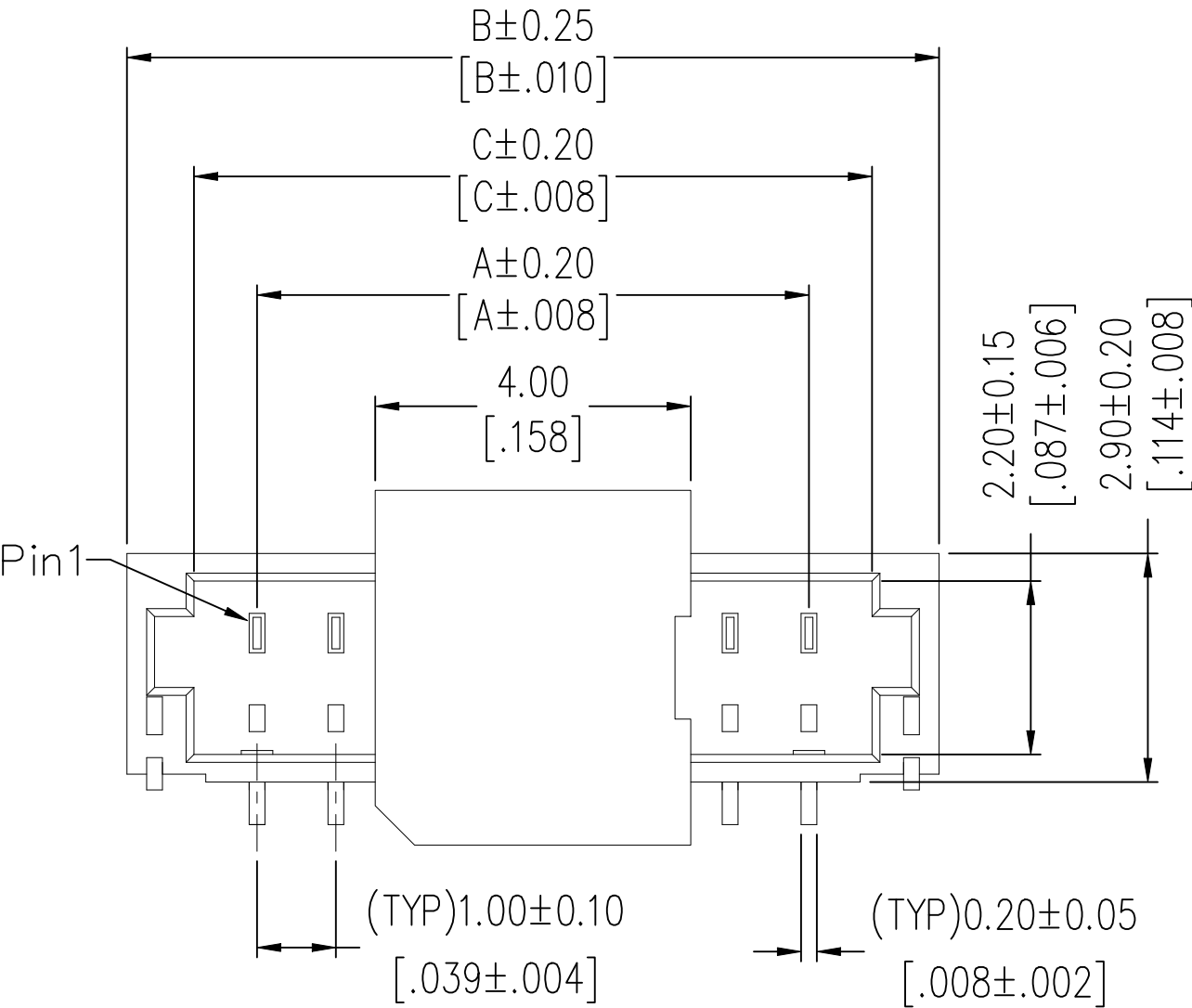
CAP Material: Thermoplastic (UL94V-0)

Contact Material: Brass,
80u”MIN. Matte tin over 30u”MIN. Nickel

Solder Tabs: Brass,
80u”MIN. Matte tin over 30u”MIN. Nickel

02-05P Without Slot "D"

Recommended process:
IR soldering,Peak temperature: 260±5℃,5s



15	14.00	17.30	15.60	1-2473274-5
14	13.00	16.30	14.60	1-2473274-4
13	12.00	15.30	13.60	1-2473274-3
12	11.00	14.30	12.60	1-2473274-2
11	10.00	13.30	11.60	1-2473274-1
10	9.00	12.30	10.60	1-2473274-0
09	8.00	11.30	9.60	2473274-9
08	7.00	10.30	8.60	2473274-8
07	6.00	9.30	7.60	2473274-7
06	5.00	8.30	6.60	2473274-6
05	4.00	7.30	5.60	2473274-5
04	3.00	6.30	4.60	2473274-4
03	2.00	5.30	3.60	2473274-3
02	1.00	4.30	2.60	2473274-2
PINS	DIM A	DIM B	DIM C	PN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN GOWTHAM	18DEC23	TE Connectivity Ltd.	
DIMENSIONS: mm		CHK CONNOR KANG	-		
		APVD HOPE LU	18DEC23	NAME 1.00MM PITCH WIRE TO BOARD CONNECTOR, HEADER, SMT, VERTICAL TYPE.	
		PRODUCT SPEC 108-161192			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC 114-160811		SIZE A2	CAGE CODE 00779
MATERIAL -		FINISH -	WEIGHT 0	DRAWING NO C=2473274	RESTRICTED TO -
CUSTOMER DRAWING			SCALE 1:1	SHEET 1 of 2	REV A

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HSF

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

400mm Min.
Top tape length
冷封带长度

Leader part(Empty)
100mm Min.
ⓑ 端留空至少100mm

12.00

4.00

2.00

160mm Min.
Tail part(Empty)
Ⓐ 端留空至少160mm

Round sprocket holes

1.75

W

F

1.50

Cover bend

Ⓐ

ⓑ

Section view

CARRIER FOR 2 TO 14 PIN

Round sprocket holes

2.00

12.00

4.00

1.75

W

F

1.50

Cover bend

Elongated sprocket holes

CARRIER FOR 15 PIN

TE P/N	PIN	W	F	PCS/Reel	PCS/Inner Box	PCS/Outer Box
2473274-2	2P	16.0±0.30	7.50±0.15	1000	4000	12000
2473274-3	3P					
2473274-4	4P					
2473274-5	5P					
2473274-6	6P	24.0±0.30	11.50±0.15	1000	3000	9000
2473274-7	7P					
2473274-8	8P					
2473274-9	9P					
1-2473274-0	10P					
1-2473274-1	11P	32.0±0.30	14.20±0.15	1000	2000	6000
1-2473274-2	12P					
1-2473274-3	13P					
1-2473274-4	14P					
1-2473274-5	15P					

包装时产品卷入方向
Direction of product involvement during packaging

客户安装时拉出方向
Customer pull out direction

White label

Ⓐ

ⓑ

No.1:

Before package, pay attention to leave more than 160mm(min) empty, after put the products into the carrier groove, packing with the cover bend then, Note: the tension between tape and cover bend is 10g~120g

Inner box: CTN-18E

No.2:

Pack the reel in the PE-33 waterproof bag packing, put 1pcs drying agent, seal it with vacuum machine and put it into the inner box, seal it with sealing glue, with labels.

Outer box: CTN-18KTE

No.3:

Put inner box into outer box, (3pcs inner box/outer box) pay attention to the unified label direction.

No.4:

Seal, pack, label.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL
—

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± —
1 PLC ± —
2 PLC ± 0.25
3 PLC ± 0.15
4 PLC ± —
ANGLES ± —
FINISH
—

DWN
GOWTHAM
18DEC23

CHK
CONNOR KANG
—

APVD
HOPE LU
18DEC23

PRODUCT SPEC
—

APPLICATION SPEC
—

WEIGHT
0

CUSTOMER DRAWING

TE Connectivity Ltd.

NAME
1.00MM PITCH WIRE TO BOARD CONNECTOR, HEADER, SMT, VERTICAL TYPE.

SIZE
A2

CAGE CODE
00779

DRAWING NO
C=2473274

RESTRICTED TO
—

SCALE
1:1

SHEET
2 OF 2

REV
A

1471-9 (1/15)

2473274

Mouser Electronics

Authorized Distributor

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[1-2473274-5](#)