



Product Change Notification

Current Date: 27-May-2026

TE Connectivity

Product Change Notification: PCN-26-276172

PCN Date: 15-MAY-26

Customer: Premier Farnell UK Ltd (PFUK) (101113)

Location: Leeds

Agreement: Agreement Unknown

TE would like to inform you of the following change(s) to the listed TE Connectivity Product. In case of any further questions about this change(s), please contact your TE Connectivity Sales Engineer. Affected part, drawing and/or specification numbers are listed on the attached sheet(s).

Product Description: (Text limited to 120 characters)

TERMINAL BLOCK, PCB MOUNT, STRAIGHT SIDE WIRE ENTRY, W/ INTERLOCK 3.5mm& HEADER, STRAIGHT, UNSHROUDED 5.0MM

General Description of Changes

UL logo update and Note update to match the UL ratings .

Other attachments:

[LATEST DRAWING WITH UPDATED NOTES](#)

[LATEST DRAWING WITH UPDATED NOTES](#)

Reason for Changes:

To match the correct information on drawings as per UL ratings .

PCN Attributes:

Product Category:

Connectors

Kind of Change:

Drawing

Change Feature:

Note Update

Potential Customer Impact:

No Customer Impact

Remarks:

Estimated Dates:

Last Order Date (Obsolete Parts Only):

First Ship Date of Changed Items (Changed Parts Only):

Last Ship Date of Changed Items (Obsolete Parts Only):

Last Date for Mixed Shipments: (Changed Parts Only):

No Mixed Shipments

Effectivity Date:

Date of First Samples:

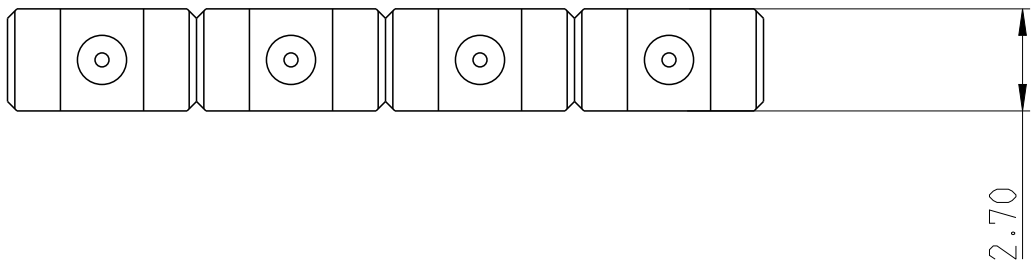
The documents listed below are being modified. Related parts that are not explicitly listed on this PCN are not being modified or discontinued as per the PCN. The Last Order Date, Last Ship Date, First Date to Ship Changed Parts and last date for Mixed Shipments apply only to parts explicitly listed on this PCN.

Note: This PCN contains only document changes, these changes do not affect the form, fit or function of the parts referenced.

Customer Drawing(s) Being Modified:

Drawing Number	Related Part Number	Customer Part Number	Affected Revision
1776275	1776275-2	1098611	R1

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A2	NOTE UPDATE AS PER UL RATINGS	16APR2026	NMP	PS



NOTES:

1. MATERIAL

PINS : COPPER ALLOY, TIN PLATED
HOUSING: PA66 UL94V-0

2. ELECTRICAL

RATED CURRENT :14 A
RATED VOLTAGE ;300V
INSULATION RESISTANCE : >1000MΩ(500V DC)
INSULATION WITHSTANDING VOLTAGE:1600VAC/MIN

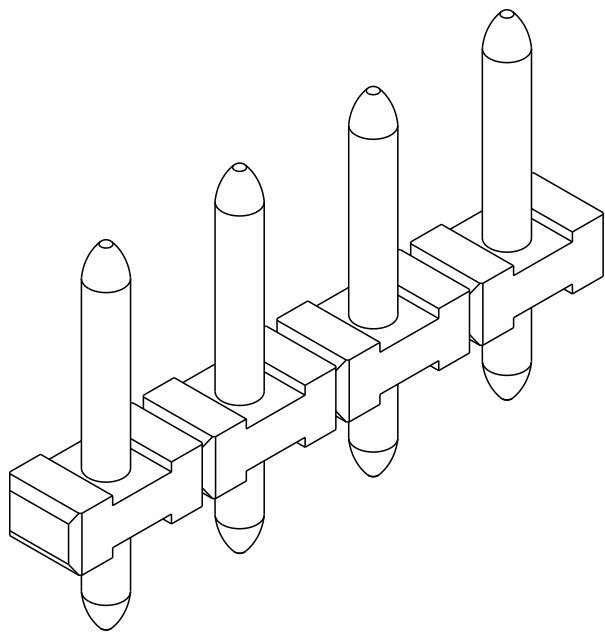
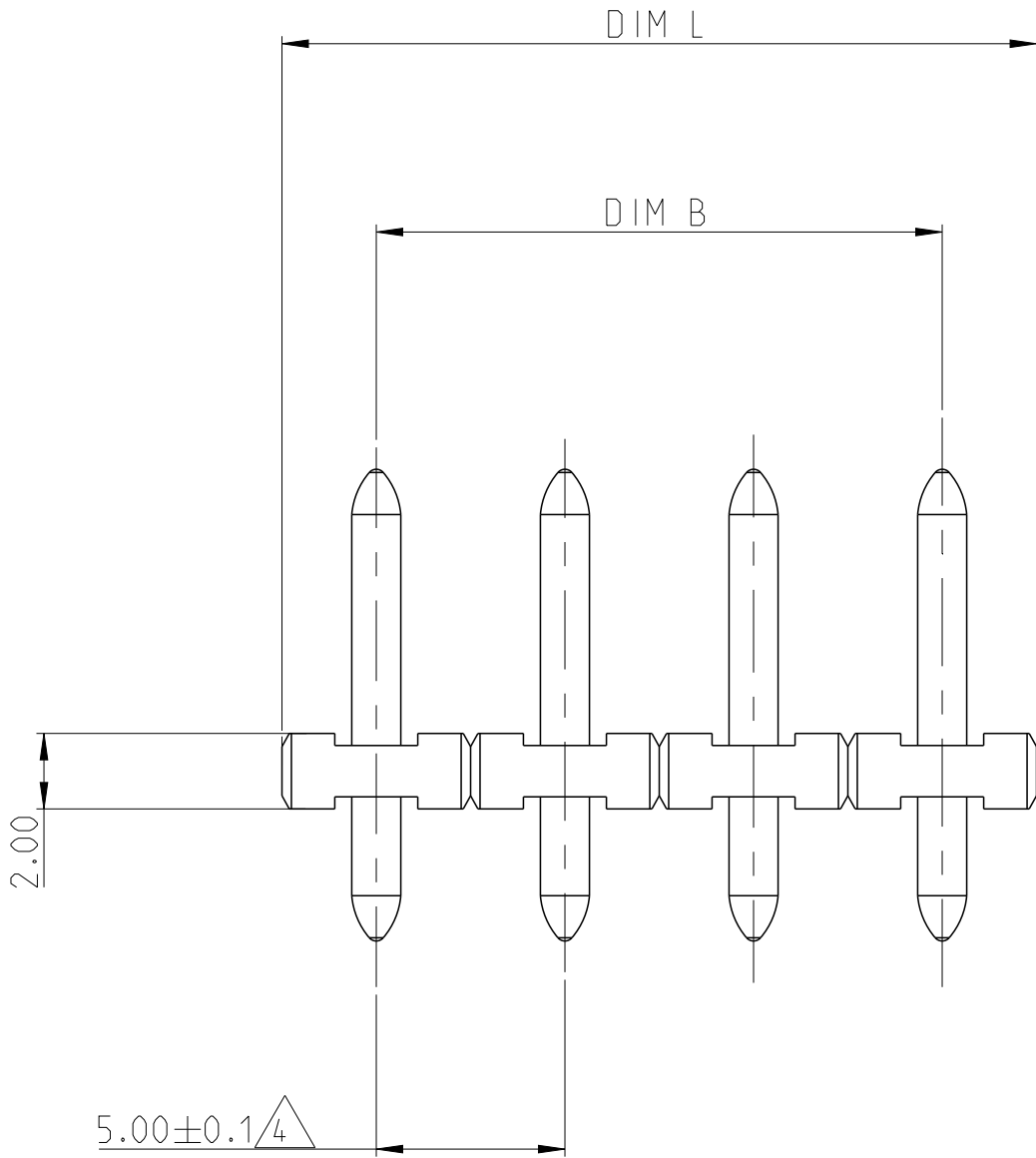
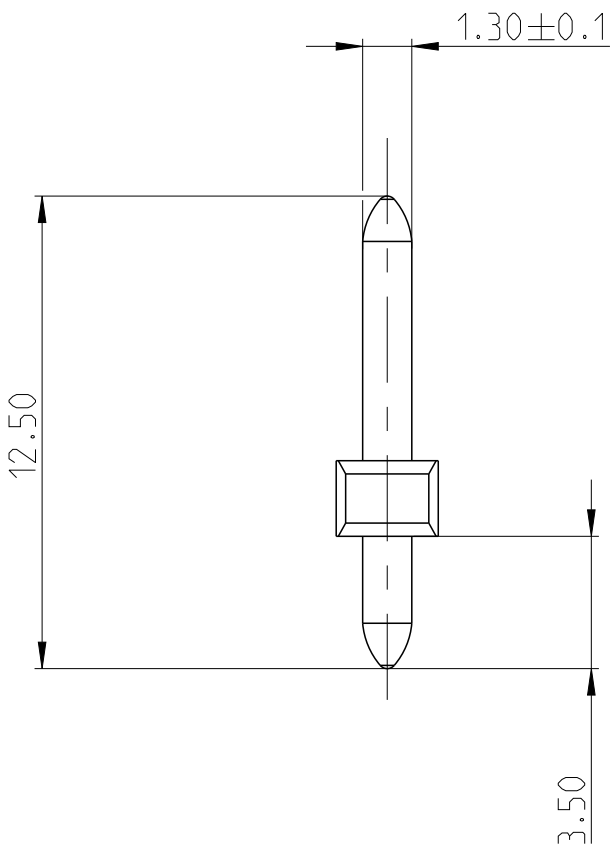
3. OPERATING TEMPERATURE:-40°C TO 130°C

⚠ NOT CUMULATIVE TOLERANCE

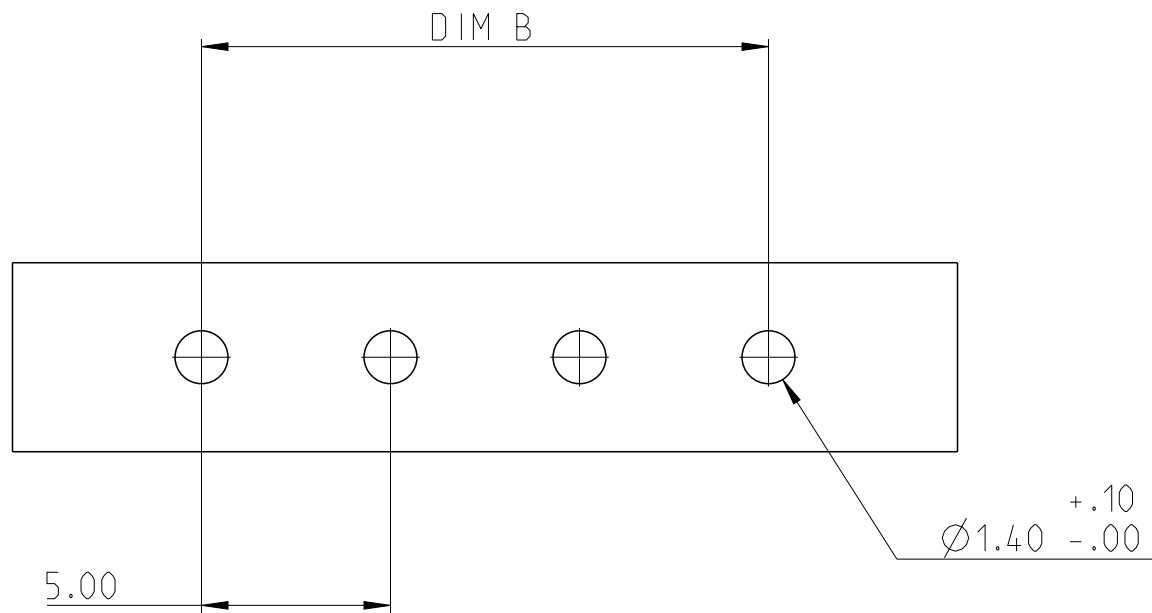
5. MECHANICAL

PARTS TO BE WAVE SOLDEREDAND CAPABLE UPTO 265°C/10s MAX
SOLDERABILITY:95% COVERAGE MIN
CONTACT RETENTIONFORCE:3KG/CM MIN

6. SAFETY APPROVAL :



1776489-4 AS SHOWN



RECOMMENDED PCB LAYOUT

±0.15	25.00	+0.30 -0.25	30.00	6	1776489-6
	15.00		20.00	4	1776489-4
	10.00		15.00	3	1776489-3
	5.00		10.00	2	1776489-2
TOL OF DIM B	DIM B	TOL OF DIM L	DIM L	NO OF POSITONS(P)	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: NIVEDITHA M P 16APR2026	TE Connectivity		
DIMENSIONS: mm		CHK: MUJAMIL BASHA 16APR2026	PCB TERMINAL BLOCK ,STRAIGHT UNSHROUDED HEADER, 5.0 MM PITCH		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: PRASHANTH SURATHKLA 16APR2026	NAME: -		
0 PLC ±0.30		PRODUCT SPEC	SIZE		
1 PLC ±0.25		108-161088	CAGE CODE		
2 PLC ±		APPLICATION SPEC	DRAWING NO		
3 PLC ±		116-20079	RESTRICTED TO		
4 PLC ±		FINISH	A 00779 ©=1776489		
MATERIAL SEE NOTES		WEIGHT -	SCALE 3:1		
SEE NOTES		CUSTOMER DRAWING	SHEET 1 OF 1		
-			REV A2		

