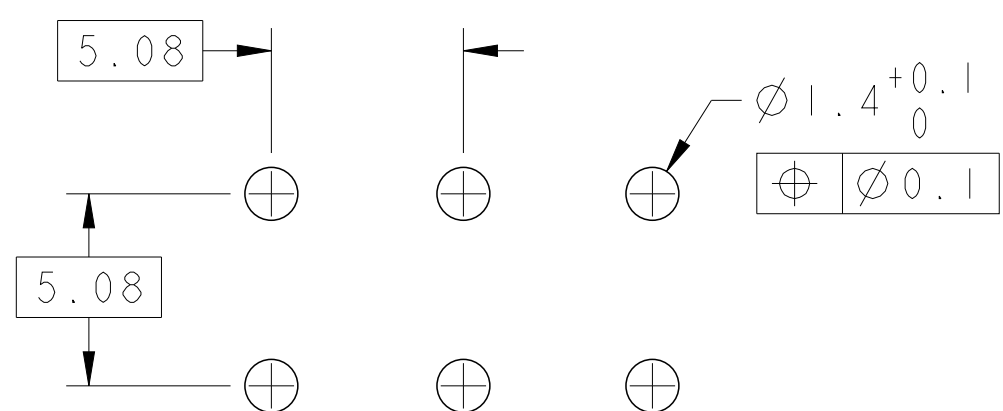
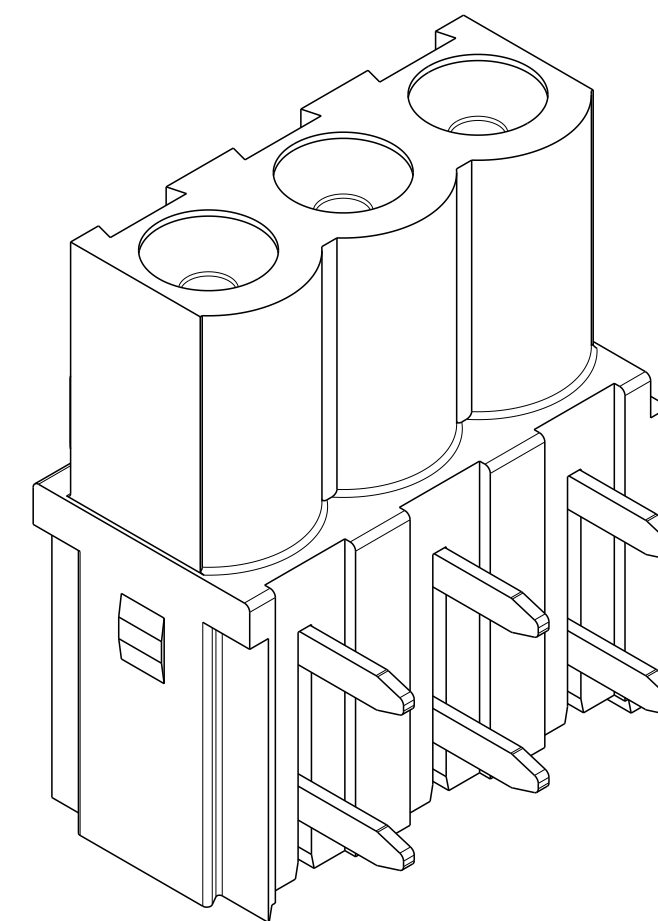
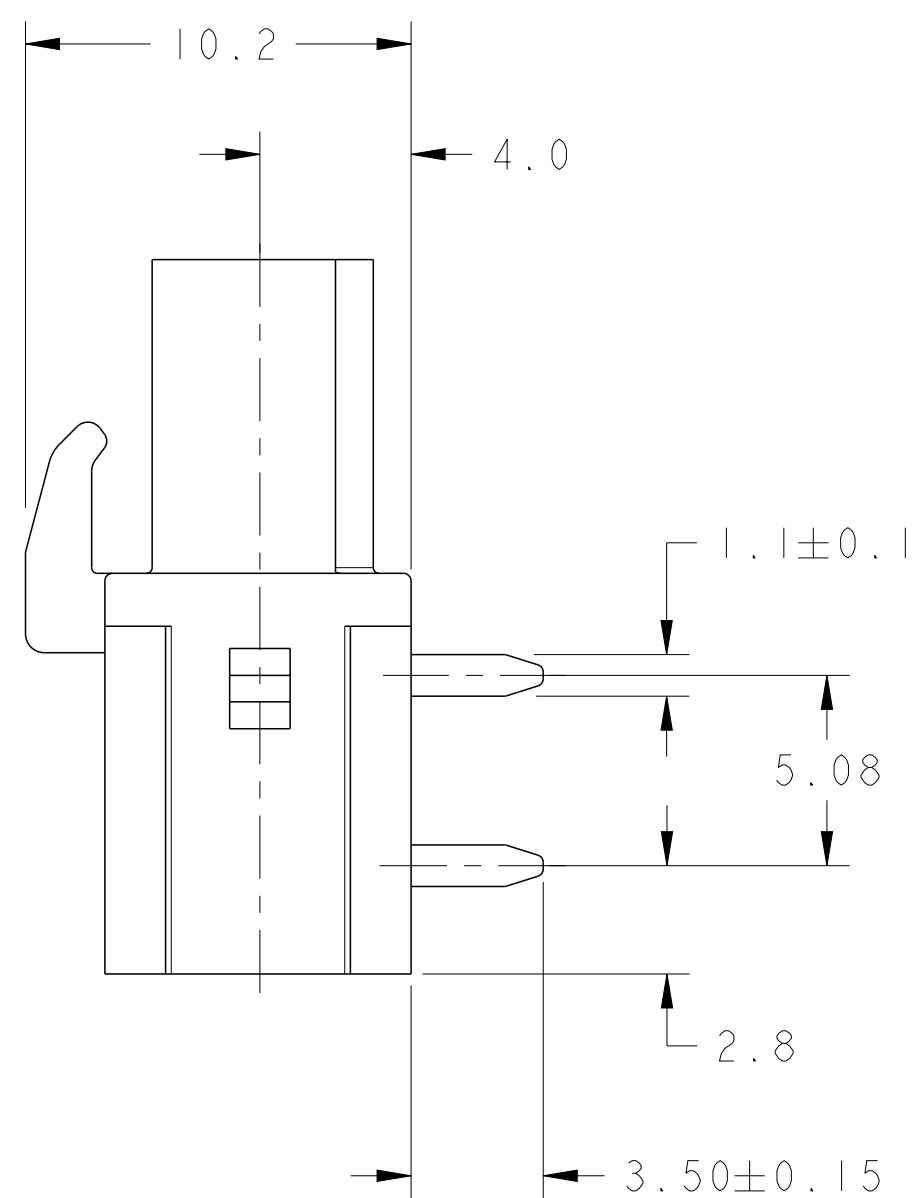
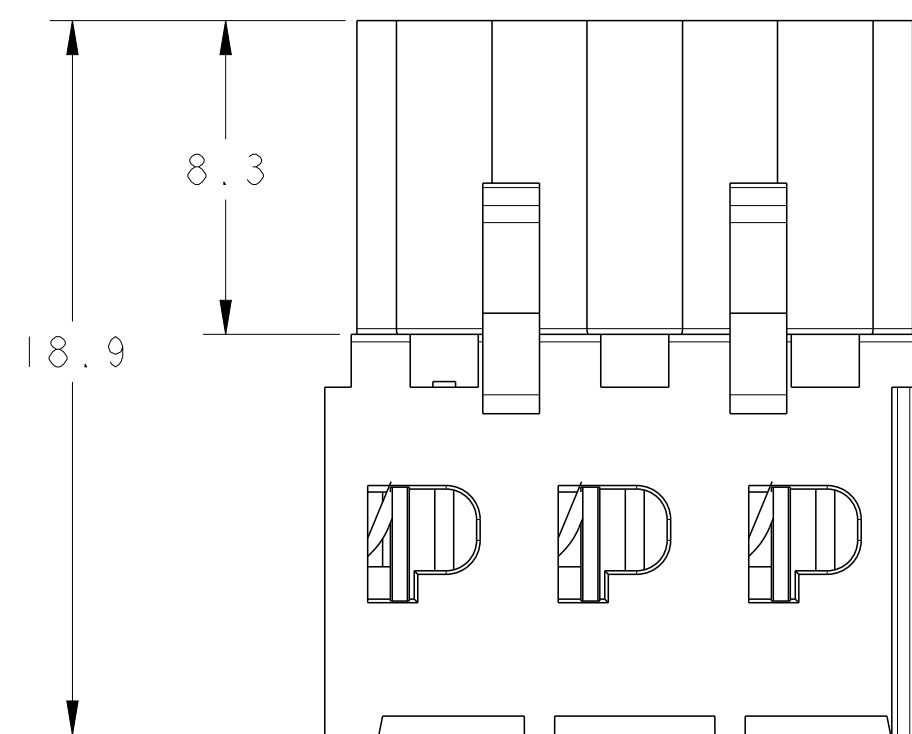
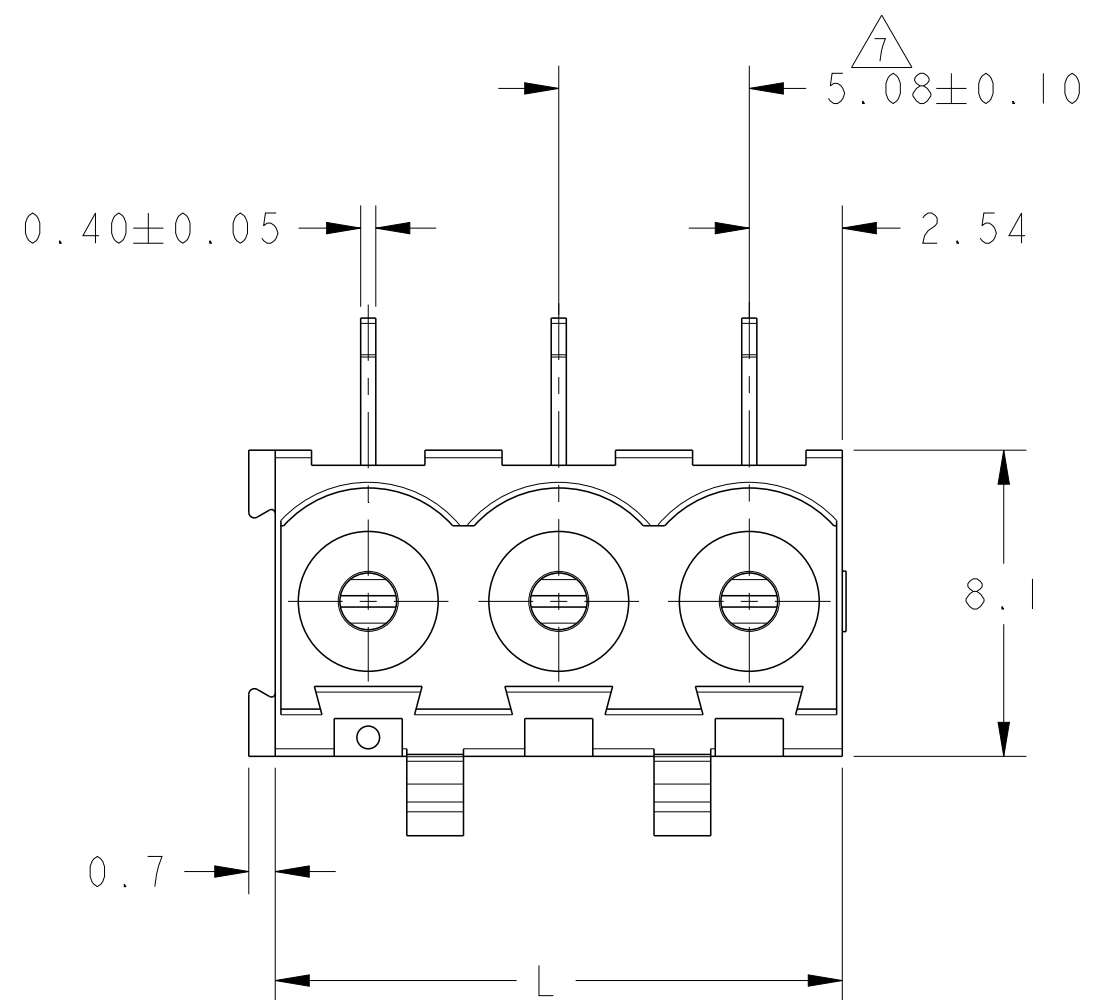


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REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
B		PACKAGING CHANGED FROM BLACK POLYURETHANE SPONGE TO TRAY	28FEB2018	RK PS



RECOMMENDED PC BOARD LAYOUT


15.24	3	1986257-3
10.16	2	1986257-2
L	NO OF POSN	PART NUMBER


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. WELDON 11OCT2007	STE TE Connectivity	
DIMENSIONS: mm		CHK C. RICHARD 11OCT2007		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD C. RICHARD 11OCT2007	NAME PLUG ASSEMBLY, TERMINAL BLOCK, RIGHT ANGLE, BOARD MOUNT, 5.08mm PITCH	
0 PLC ±		PRODUCT SPEC -	SIZE CAGE CODE DRAWING NO RESTRICTED TO	
1 PLC ±0.3		APPLICATION SPEC -	A200779 C-1986257	
2 PLC ±0.25		WEIGHT -	SCALE 5:1 SHEET 1 OF 2 REV B	
3 PLC ±0.000		CUSTOMER DRAWING		
4 PLC ±0.000				
ANGLES ±				
FINISH				
MATERIAL SEE NOTES				
SEE NOTES				

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

NOTES:

- MATERIAL AND FINISH
 HOUSING: PA 6-6, UL 94V-0 RATED, COLOR: GREEN
 CONTACT: COPPER ALLOY, TIN PLATED.
- MECHANICAL
 MAX. INSERTION FORCE PER POLE : 3.0 N
 MIN. WITHDRAWAL FORCE PER POLE : 1.5 N
 MIN. PC BOARD HOLES DIAMETER : 1.4 mm
 MAX. PC BOARD THICKNESS : 2.4 mm
- ELECTRICAL
 WIRE RANGE : 12-30 AWG
 MAX. VOLTAGE : 300 V
 MAX CURRENT : 15 A
 CONTACT RESISTANCE : <15 m Ohm
 INSULATION RESISTANCE : >1000 M Ohm (500V DC)
- OPERATING TEMPERATURE RANGE: -40°C TO +110°C
- END-TO-END STACKABLE WITH INTERLOCK WITHOUT LOSS OF CENTERLINE SPACING.
- MAXIMUM OF 12 POSITIONS ALLOWED FOR END-TO-END STACKING
-  NOT CUMULATIVE TOLERANCE.
- PACKED IN TRAY.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. WELDON 11OCT2007	 TE Connectivity	
DIMENSIONS: mm		CHK C. RICHARD 11OCT2007		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD C. RICHARD 11OCT2007	NAME PLUG ASSEMBLY, TERMINAL BLOCK, RIGHT ANGLE, BOARD MOUNT, 5.08mm PITCH	
0 PLC ±-		PRODUCT SPEC -	SIZE A2	CAGE CODE 00779
1 PLC ±0.3		APPLICATION SPEC -	DRAWING NO C-1986257	RESTRICTED TO -
2 PLC ±0.25		WEIGHT -	SCALE 5:1	SHEET 2 OF 2
3 PLC ±0.000				REV B
4 PLC ±0.000				
ANGLES ±-				
MATERIAL SEE NOTES	FINISH SEE NOTES	CUSTOMER DRAWING		