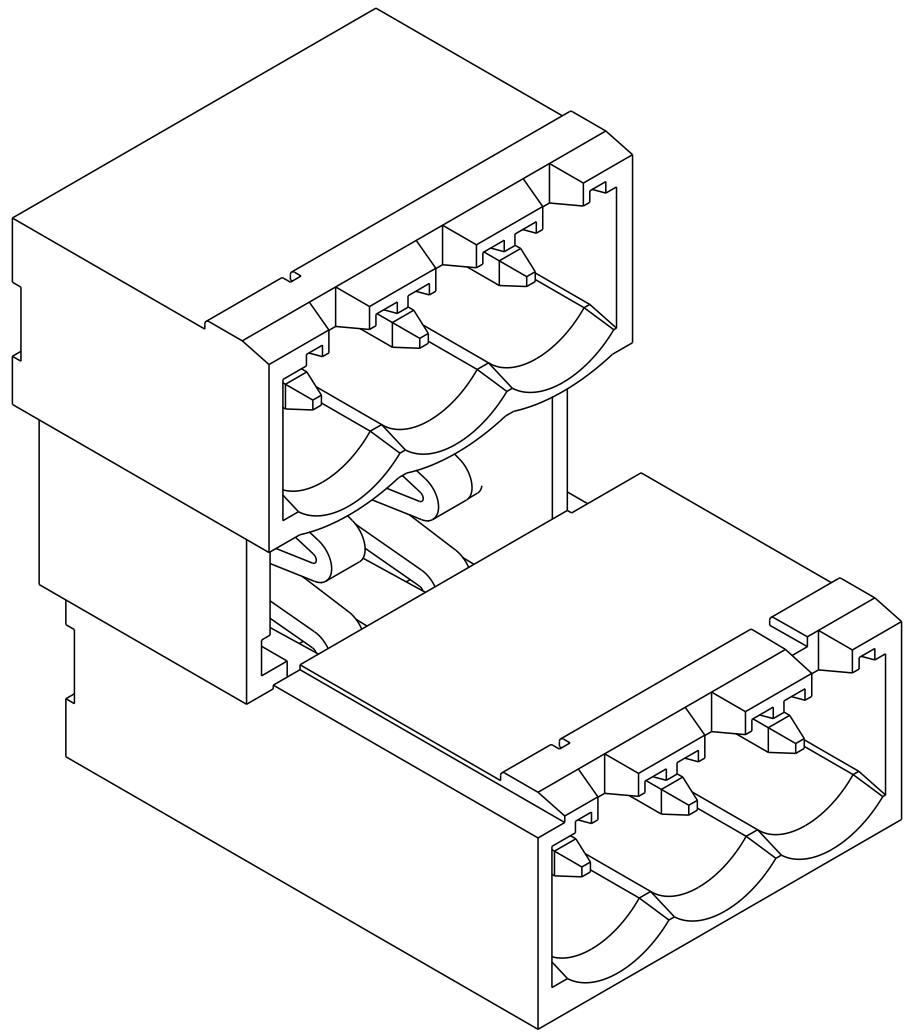
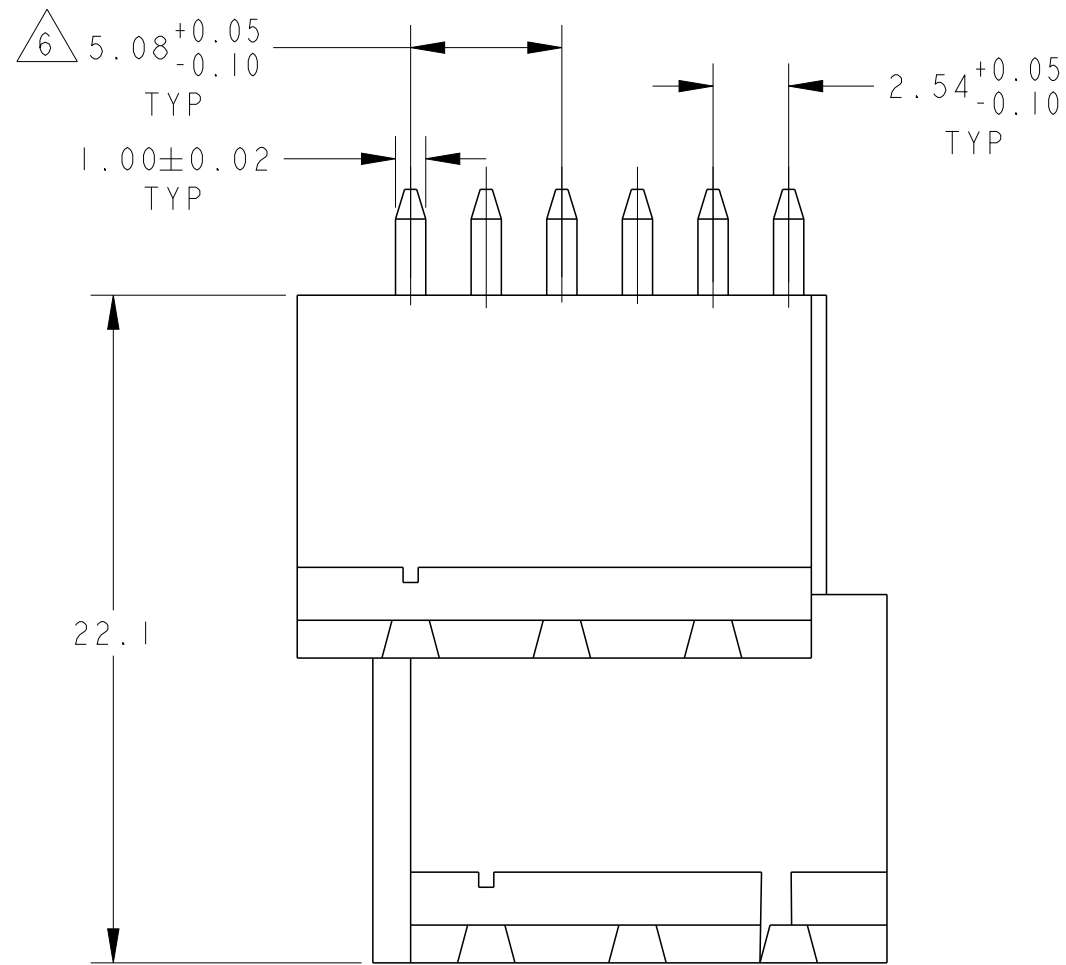
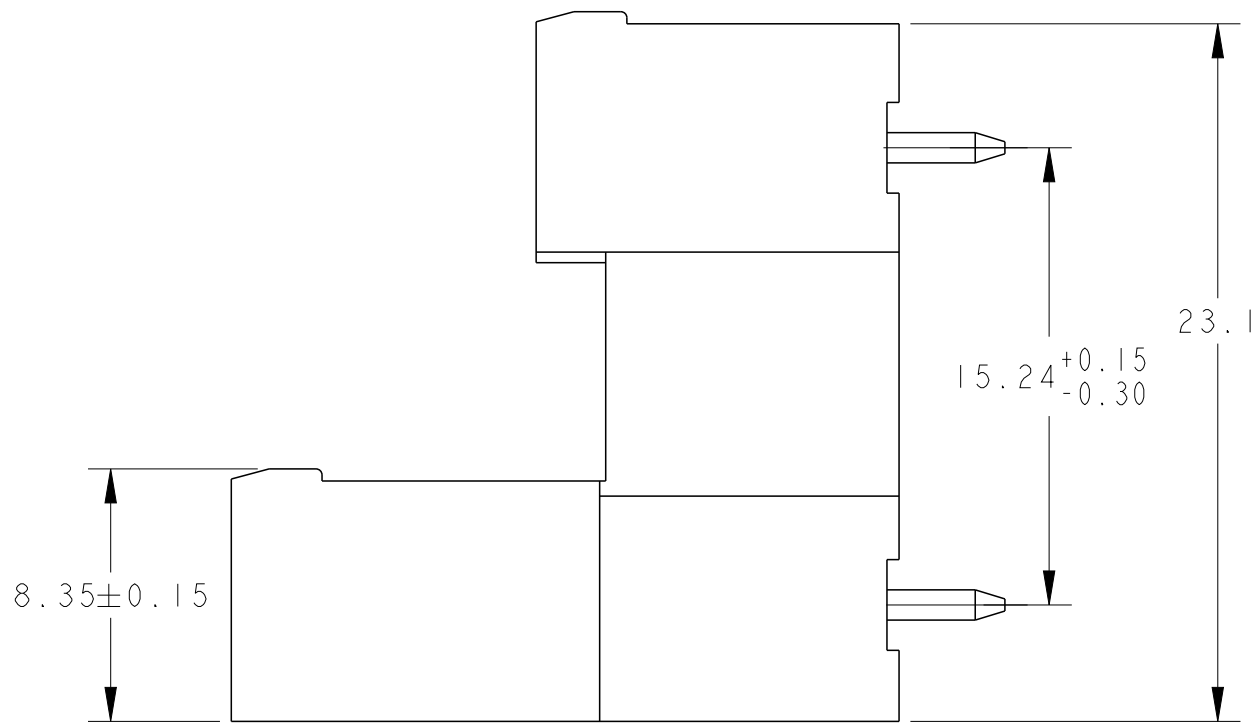
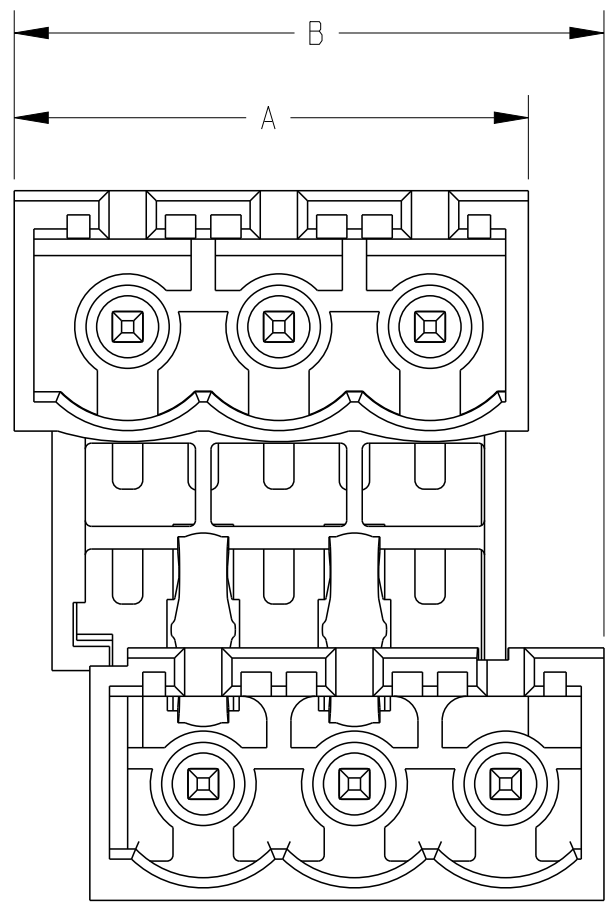


P	LTR	DESCRIPTION	DATE	DWN	APVD
	CI	PART STATUS CHANGE TO DISCONTINUNACE	18JUN2026	NS	PS

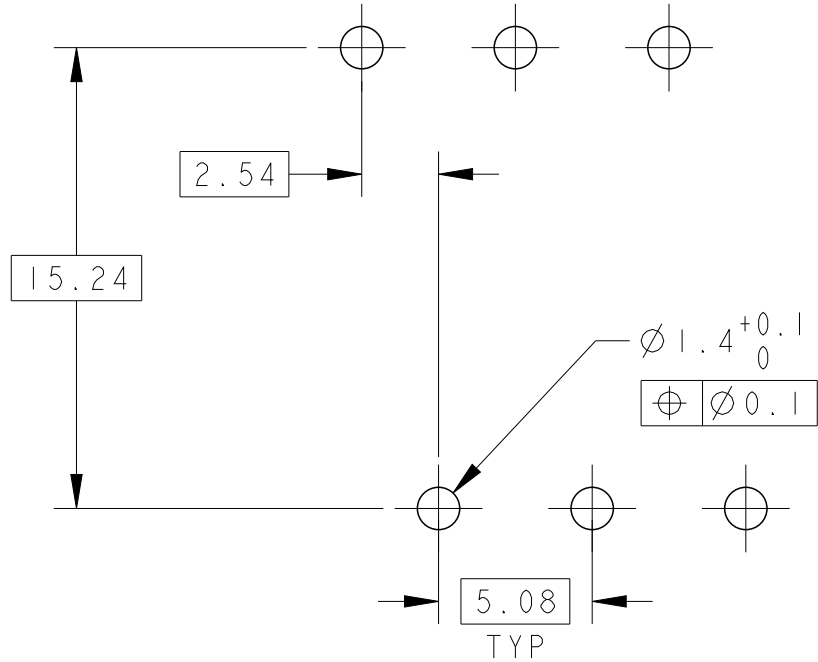


~~1776165-3~~ IS OBSOLETE



1. MATERIALS AND FINISH
HOUSING: HIGH TEMPERATURE POLYAMIDE, UL 94V-0 RATED, COLOR: BLACK.
TERMINAL: COPPER ALLOY, TIN PLATED.
2. SUITABLE FOR 1,6-2,4mm PC BOARD THICKNESS.
3. ELECTRICAL
RATED VOLTAGE : 300 V
RATED CURRENT : 12 A
CONTACT RESISTANCE : < 15 mΩ
INSULATION RESISTANCE: > 1000 MΩ (500V DC)
4. OPERATING TEMPERATURE RANGE: -40°C TO +110°C
5. P/N FROM 177-4 TO 1776165-8 ARE OBTAINED BY ASSEMBLING
1776165-2 AND 1776165-3 TO ACHIEVE THE
DESIRED NUMBER OF POSITIONS.
6. NON CUMULATIVE TOLERANCE.

RECOMMENDED PC BOARD LAYOUT



OBSOLETE	44.94	42.44	8	1776165-8
OBSOLETE	39.86	37.36	7	1776165-7
	34.74	32.24	6	1776165-6
OBSOLETE	29.70	27.20	5	1776165-5
OBSOLETE	24.66	22.16	4	1776165-4
OBSOLETE	19.50	17.00	3	1776165-3
OBSOLETE	14.50	12.00	2	1776165-2

B	A	NO OF POS	PART NUMBER
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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN <u>S. WELDON</u> 01AUG2005 CHK <u>S. RICHARD</u> 01AUG2005 APVD <u>C. RICHARD</u> 01AUG2005		 TE Connectivity			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±.3 2 PLC ±.25 3 PLC ±. 4 PLC ±. ANGLES ±2° FINISH		NAME TERMINAL BLOCK HEADER ASSEMBLY, MULTIPLE, 180 DEGREE, CLOSED ENDS, 5.08mm PITCH			
		PRODUCT SPEC - APPLICATION SPEC 114-20079		SIZE A2		CAGE CODE 00779	
MATERIAL 		WEIGHT - 		DRAWING NO C-1776165		RESTRICTED TO -	
CUSTOMER DRAWING				SCALE 4:1		SHEET 1 OF 1	
						REV C	