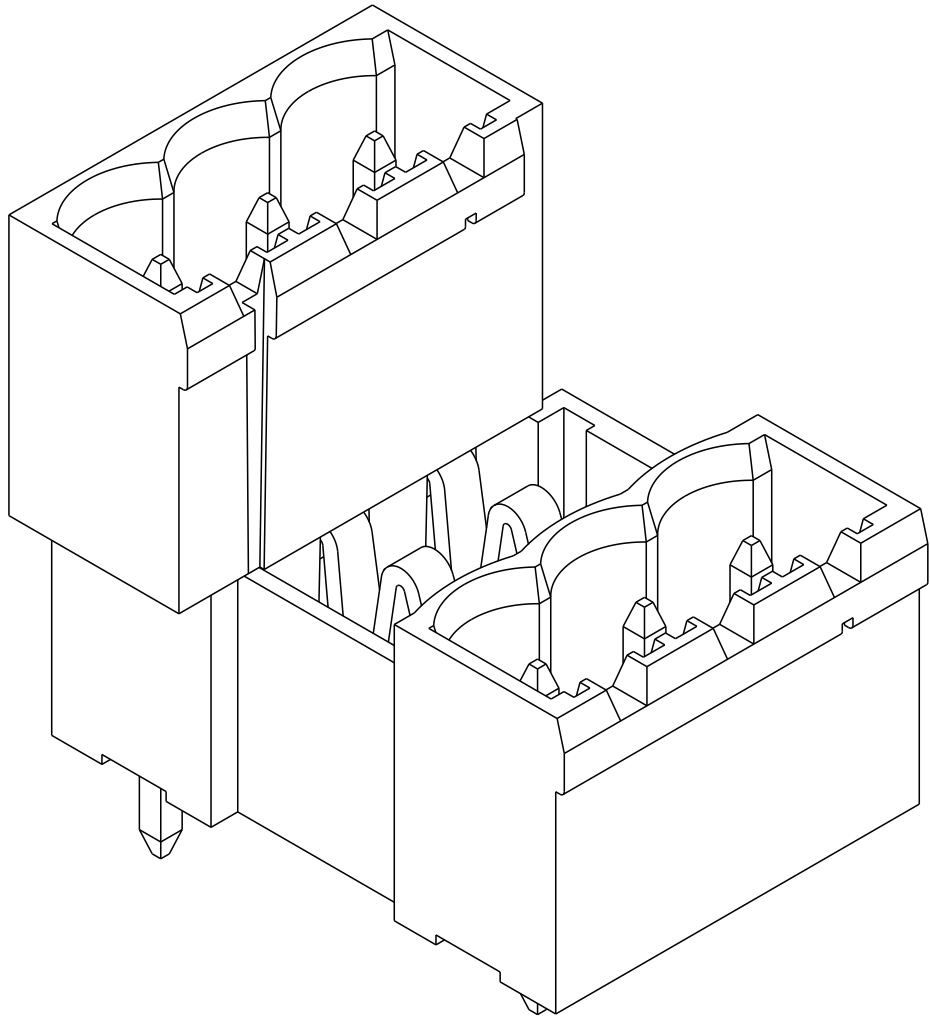
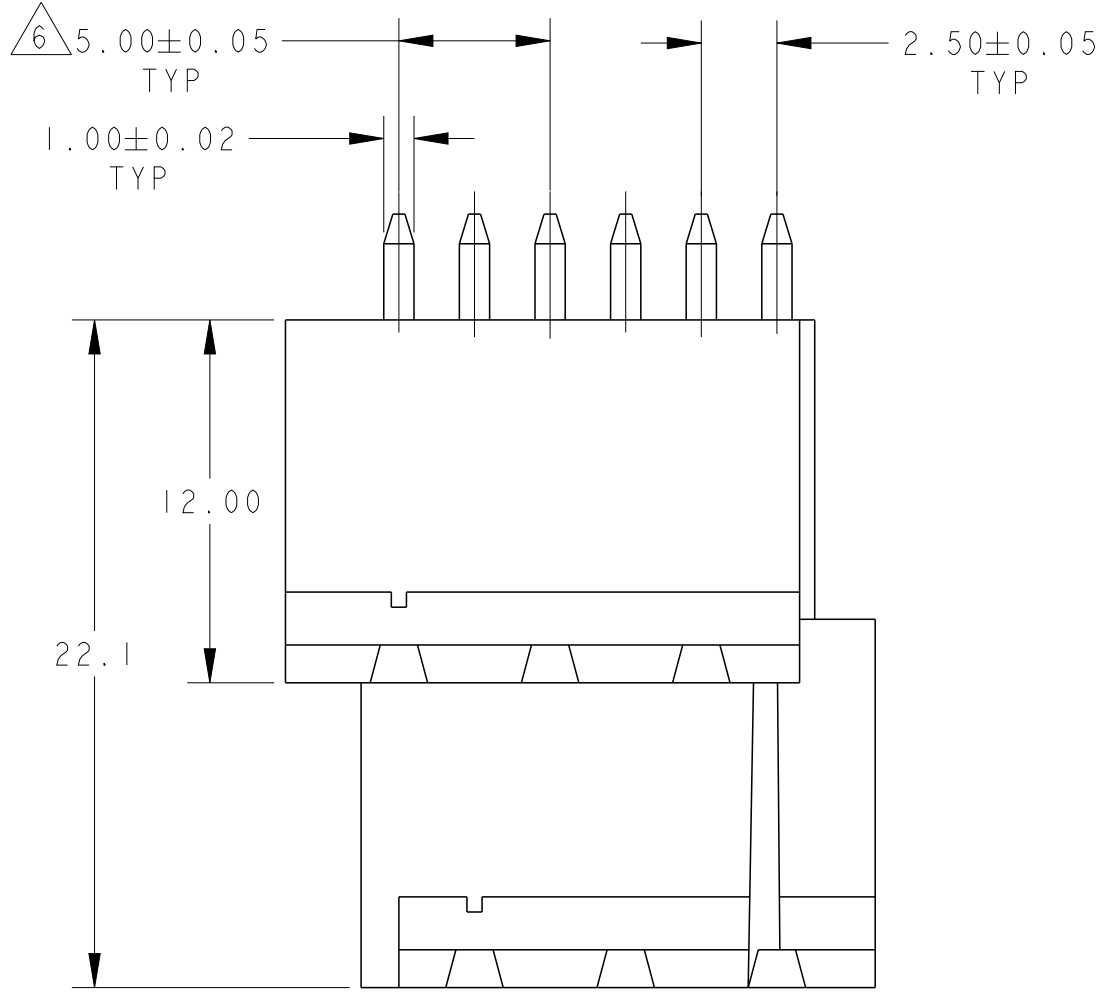
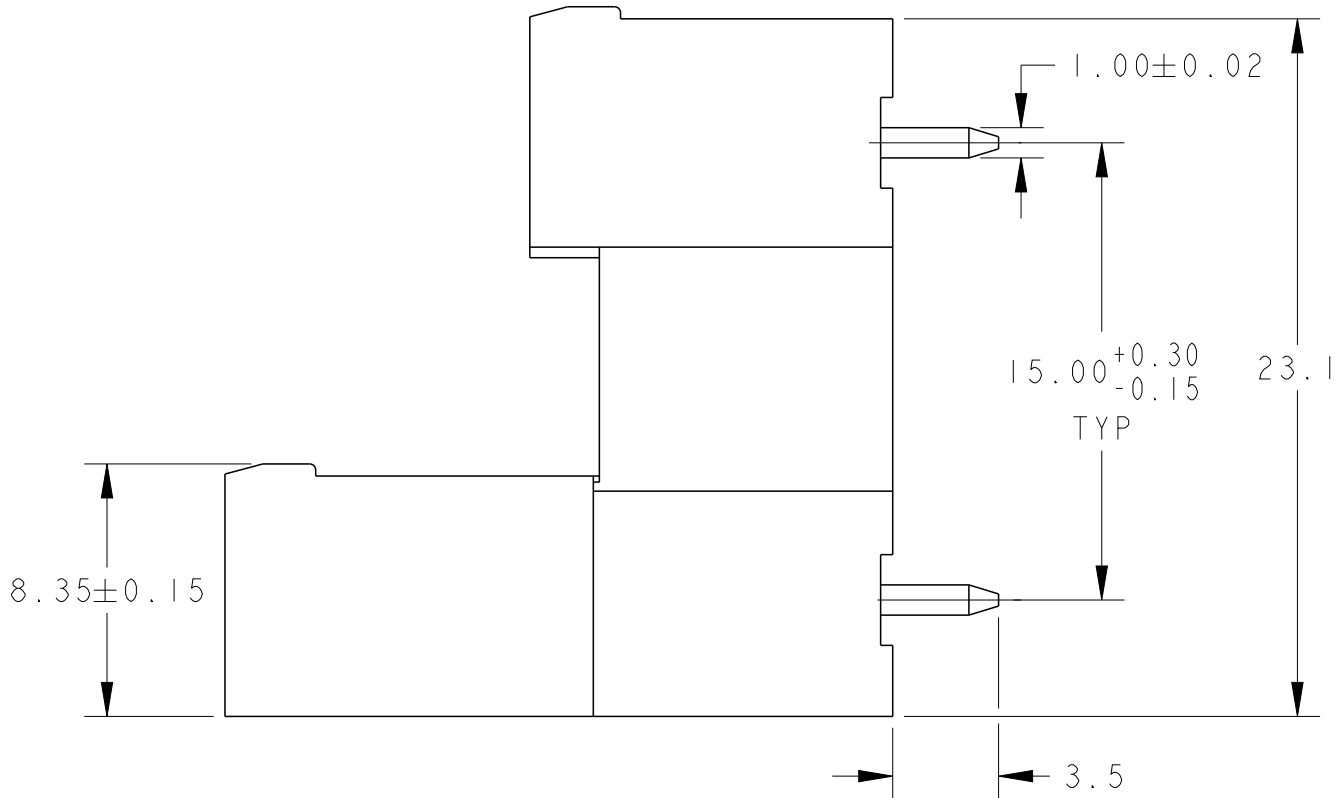
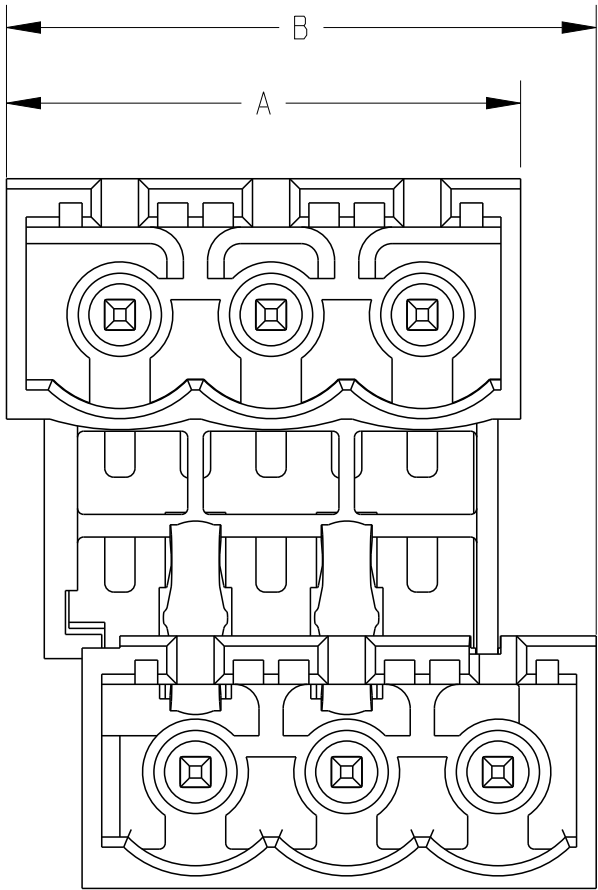


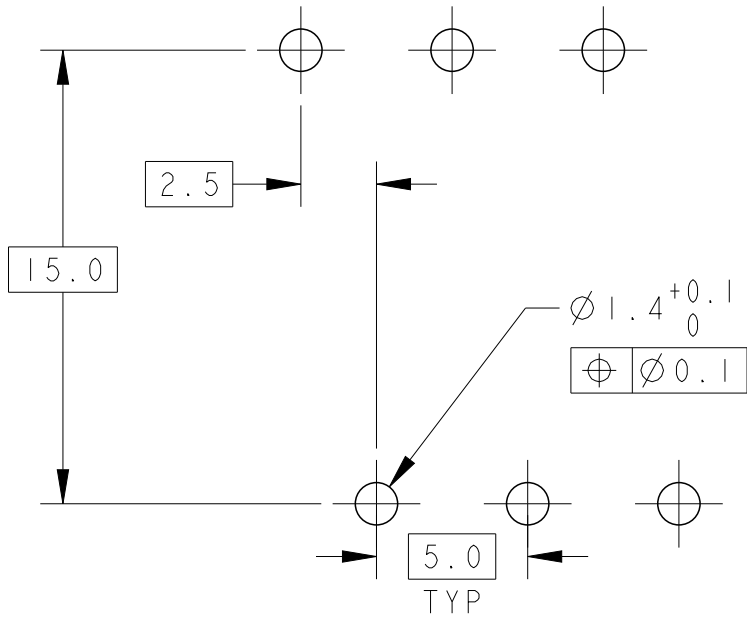
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	BI	PART STATUS CHANGE TO DISCONTINUNACE	18JUN2026	NS	PS



1776164-3 AS SHOWN



RECOMMENDED PC BOARD LAYOUT



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 1776164-4 TO 1776164-8 ARE OBTAINED BY ASSEMBLING 1776164-2 AND 1776164-3 TO ACHIEVE THE DESIRED NUMBER OF POSITIONS.
6. NON CUMULATIVE TOLERANCE.

OBSOLETE	44.50	42.00	8	1776164-8
OBSOLETE	39.50	37.00	7	1776164-7
OBSOLETE	34.50	32.00	6	1776164-6
OBSOLETE	29.50	27.00	5	1776164-5
OBSOLETE	24.50	22.00	4	1776164-4
	19.50	17.00	3	1776164-3
OBSOLETE	14.50	12.00	2	1776164-2

	B	A	NO OF POS	PART NUMBER
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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. WELDON 12JUL2005	TE Connectivity	
DIMENSIONS: mm		CHK C. RICHARD 12JUL2005		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD C. RICHARD 12JUL2005	NAME TERMINAL BLOCK HEADER ASSEMBLY, MULTIPLE, 180 DEGREE, CLOSED ENDS, 5.00mm PITCH	
0 PLC ±3 1 PLC ±.25 2 PLC ±. 3 PLC ±. 4 PLC ±. ANGLES ±2° FINISH		PRODUCT SPEC - APPLICATION SPEC 114-20079 WEIGHT -		
MATERIAL		SIZE A200779	CAGE CODE C-1776164	RESTRICTED TO -
CUSTOMER DRAWING		SCALE 4:1	SHEET 1 OF 1	REV BI