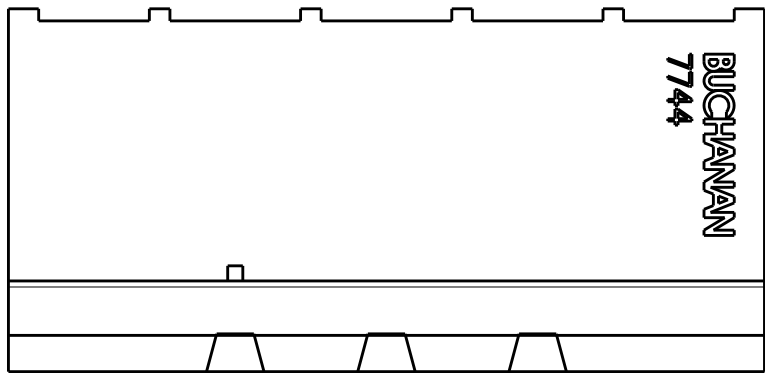


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	D2	BUSH PART MATERIAL INFORMATION ADDED	10MAY2018	RK	PS

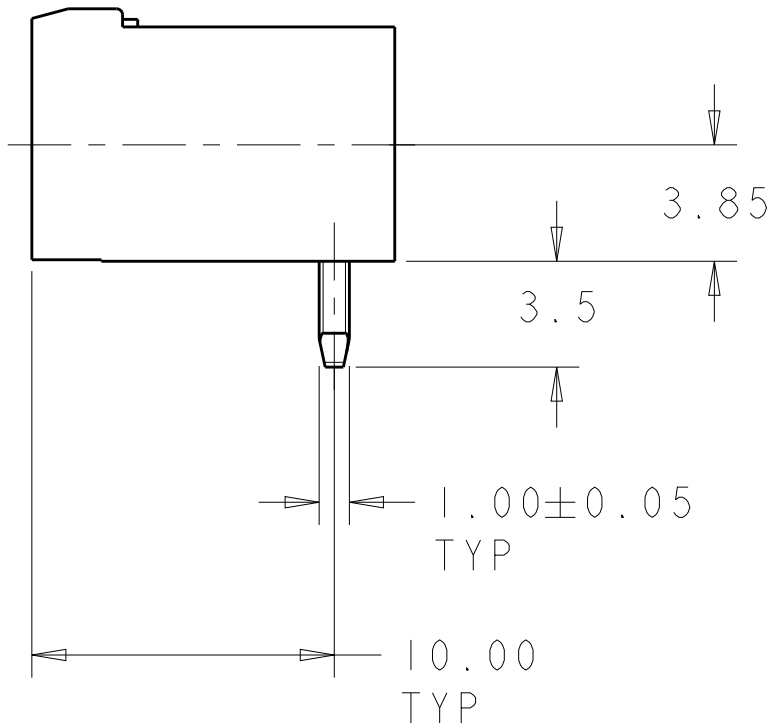
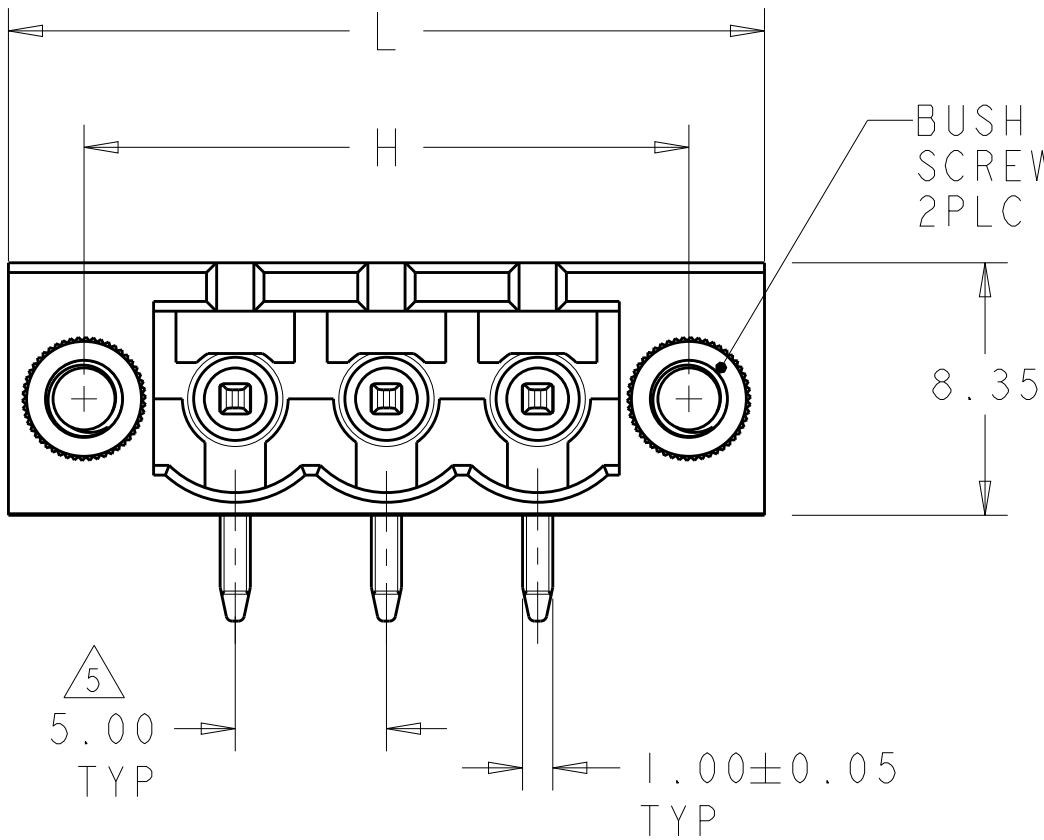
D



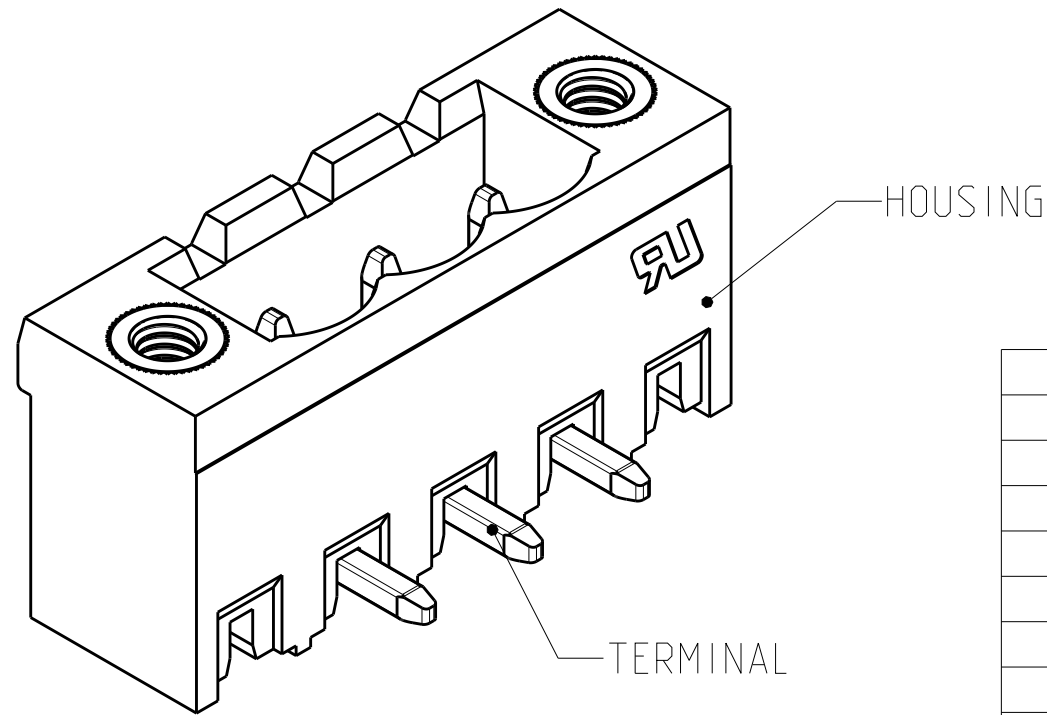
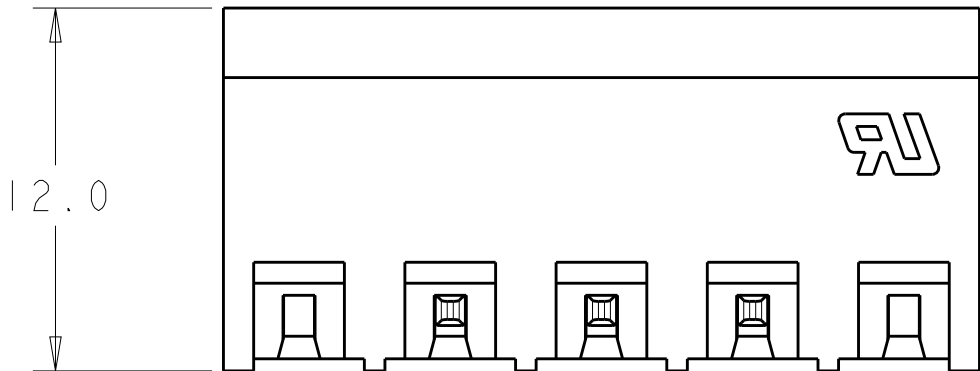
NOTES:

1. MATERIALS AND FINISH:
HOUSING: PA 6-6, UL 94-V0, COLOR: GREEN.
TERMINAL: PHOSPHOR BRONZE, TIN PLATED.
BUSH : BRASS, NICKEL PLATED.
2. 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
3. RECOGNIZED UNDER THE COMPONENT PROGRAM OF
UNDERWRITERS LABORATORIES INC. FILE No. E60677.
4. LOGO SIZE AND LOCATION APPROXIMATELY AS SHOWN.
5. NOT CUMULATIVE TOLERANCE.
6. OPERATING TEMPERATURE RANGE -40°C TO +110°C
7. 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)

C



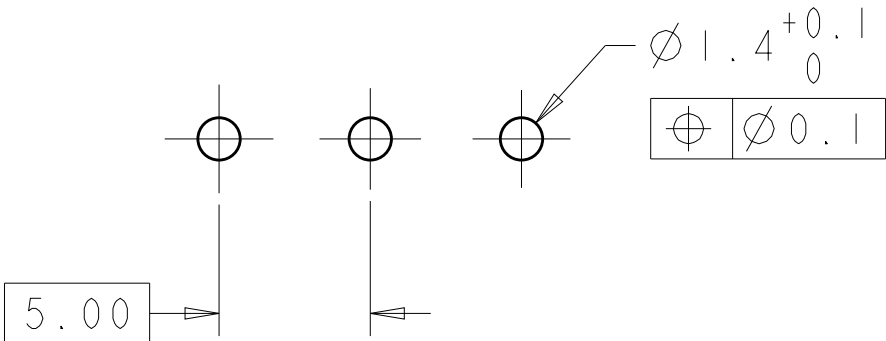
B



796864-3 AS SHOWN

60.0	55.0	10	1-796864-0
55.0	50.0	9	796864-9
50.0	45.0	8	796864-8
45.0	40.0	7	796864-7
40.0	35.0	6	796864-6
35.0	30.0	5	796864-5
30.0	25.0	4	796864-4
25.0	20.0	3	796864-3
20.0	15.0	2	796864-2
L	H	NO. OF POSN	PART NUMBER

RECOMMENDED PC BOARD LAYOUT



A

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. WELDON 09FEB2001	TE Connectivity			
DIMENSIONS:		CHK D. BIEVENOUR 09FEB2001				
mm		APVD D. BIEVENOUR 09FEB2001	NAME TERMINAL BLOCK HEADER ,90 DEG, WITH LOCKING SCREW FLANGE, PITCH 5.0mm			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	SIZE			
0 PLC ±		APPLICATION SPEC	CAGE CODE			
1 PLC ±0.2		WEIGHT	DRAWING NO			
2 PLC ±0.15		CUSTOMER DRAWING	RESTRICTED TO			
3 PLC ±		SCALE 4:1	SHEET 1 OF 1			
4 PLC ±		REV D2				
ANGLES ±2°						
FINISH						

Mouser Electronics

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[TE Connectivity:](#)

[796864-8](#)