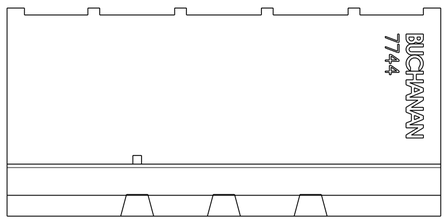
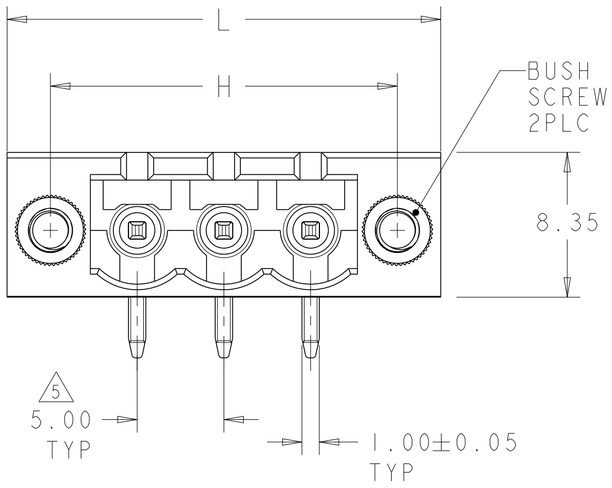
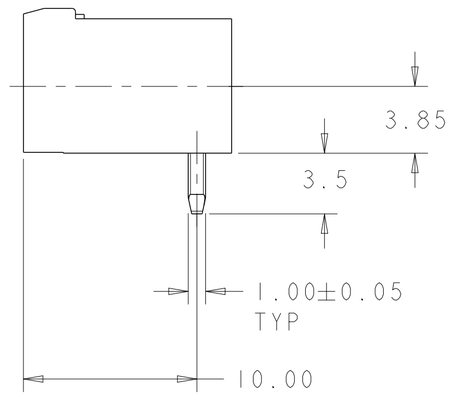
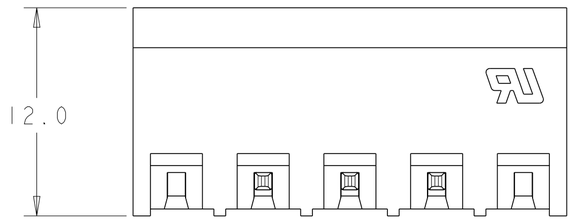
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	D3	PART STATUS CHANGE TO DISCONTINUNACE	14JUL2026	NS	PS

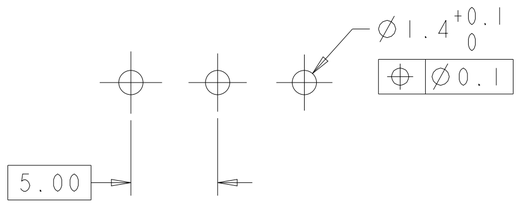








RECOMMENDED PC BOARD LAYOUT



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

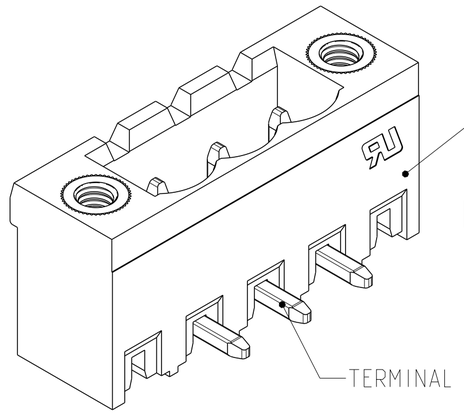
3. RECOGNIZED UNDER THE COMPONENT PROGRAM OF UNDERWRITERS LABORATORIES INC. FILE No. E60677.

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)



796864-3 AS SHOWN

	L	H	NO. OF POSN	PART NUMBER
OBSOLETE	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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±0.2
2 PLC ±0.15
3 PLC ±
4 PLC ±
ANGLES ±2°

MATERIAL 1

FINISH 1

DWN S.WELDON 09FEB2001
CHK D.BIEVENOUR 09FEB2001
APVD D.BIEVENOUR 09FEB2001
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

TE Connectivity

NAME TERMINAL BLOCK HEADER ,90 DEG, WITH LOCKING SCREW FLANGE, PITCH 5.0mm

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-796864	-

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV D3