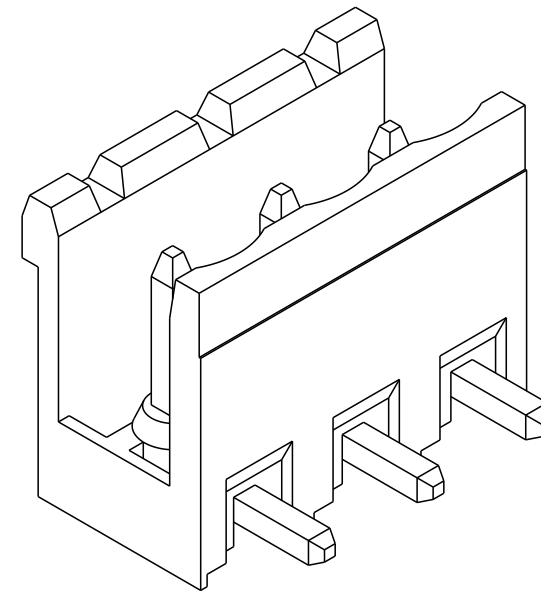
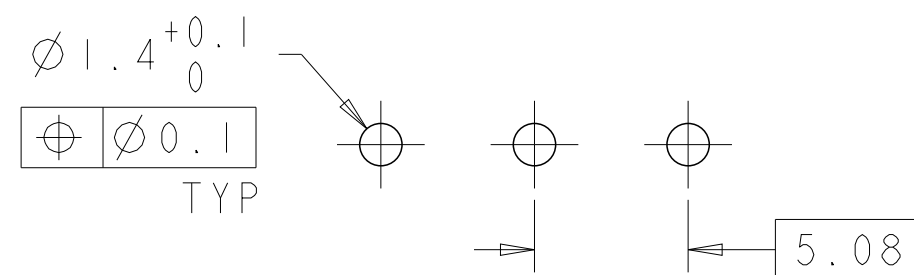
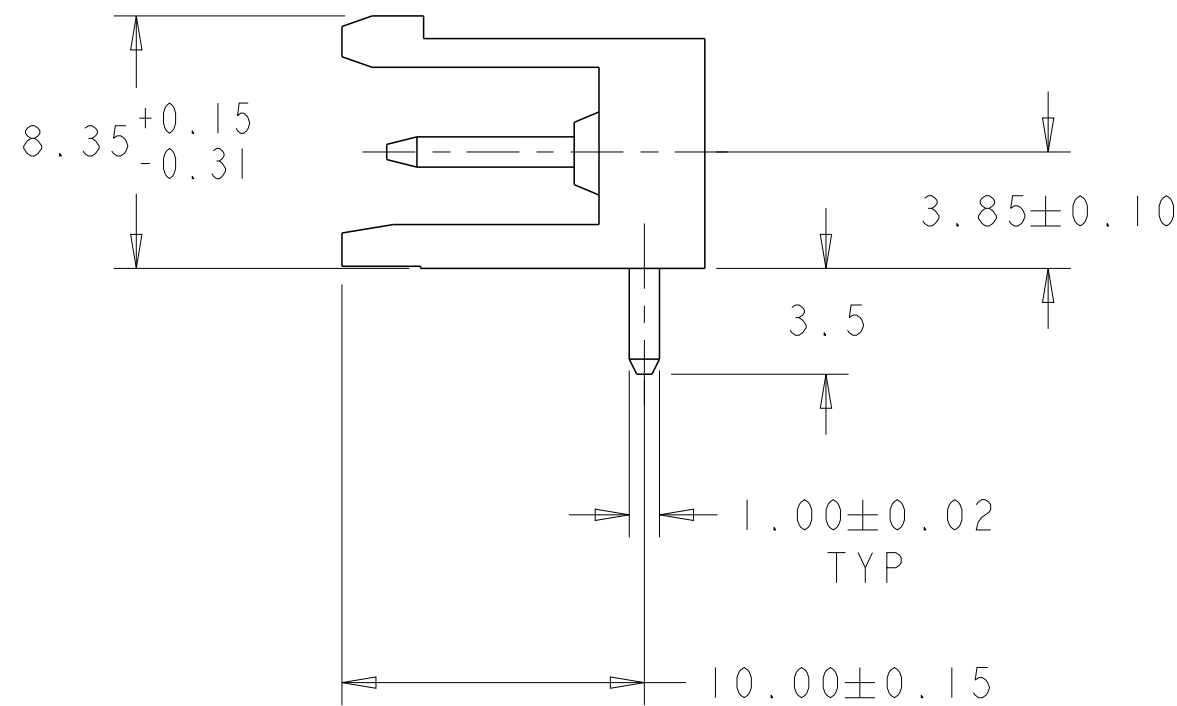


NOTES:

1. MATERIALS AND FINISH
HOUSING: PA 6-6, UL 94-V0, COLOR BLACK.
TERMINAL: COPPER ALLOY, TIN 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. 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)
 4. END-TO-END STACKABLE WITHOUT LOSS OF
CENTERLINE SPACING.
 5. RECOGNIZED UNDER THE COMPONENT PROGRAM OF
UNDERWRITERS LABORATORIES INC. FILE NO E60677.
 6. OPERATING TEMPERATURE RANGE: -40°C TO +110°C
-  NOT CUMULATIVE TOLERANCE.



1546518-3 AS SHOWN



RECOMMENDED PC BOARD LAYOUT

OBSOLETE	127.00	25	~~2-1546518-5~~
	121.92	24	~~2-1546518-4~~
	116.84	23	~~2-1546518-3~~
	111.76	22	~~2-1546518-2~~
	106.68	21	~~2-1546518-1~~
	101.60	20	~~2-1546518-0~~
	96.52	19	~~1-1546518-9~~
	91.44	18	~~1-1546518-8~~
	86.36	17	~~1-1546518-7~~
	81.28	16	~~1-1546518-6~~
	76.20	15	~~1-1546518-5~~
	71.12	14	~~1-1546518-4~~
	66.04	13	~~1-1546518-3~~
	60.96	12	~~1-1546518-2~~
	55.88	11	~~1-1546518-1~~
	50.80	10	~~1-1546518-0~~
	45.72	9	~~1546518-9~~
	40.64	8	~~1546518-8~~
35.56	7	~~1546518-7~~	
30.48	6	~~1546518-6~~	
	25.40	5	1546518-5
OBSOLETE	20.32	4	~~1546518-4~~
	15.24	3	1546518-3
OBSOLETE	10.16	2	~~1546518-2~~
	A	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. WELDON	07FEB2003		 TE Connectivity	
		CHK C. RICHARD	07FEB2003			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.1 1 PLC ±.2 2 PLC ±.25 3 PLC ±. 4 PLC ±. ANGLES ±2° FINISH		NAME TERMINAL BLOCK HEADER ASSEMBLY, 90 DEG, OPEN ENDS, STACKING 5.08mm PITCH		RESTRICTED TO
		APVD C. RICHARD PRODUCT SPEC 108-20166 APPLICATION SPEC 114-20079 WEIGHT -		SIZE A2		
MATERIAL SEE NOTES		WEIGHT -		CAGE CODE 00779		DRAWING NO C-1546518
SEE NOTES		CUSTOMER DRAWING		SCALE 4:1		
				SHEET 1 OF		REV B3