

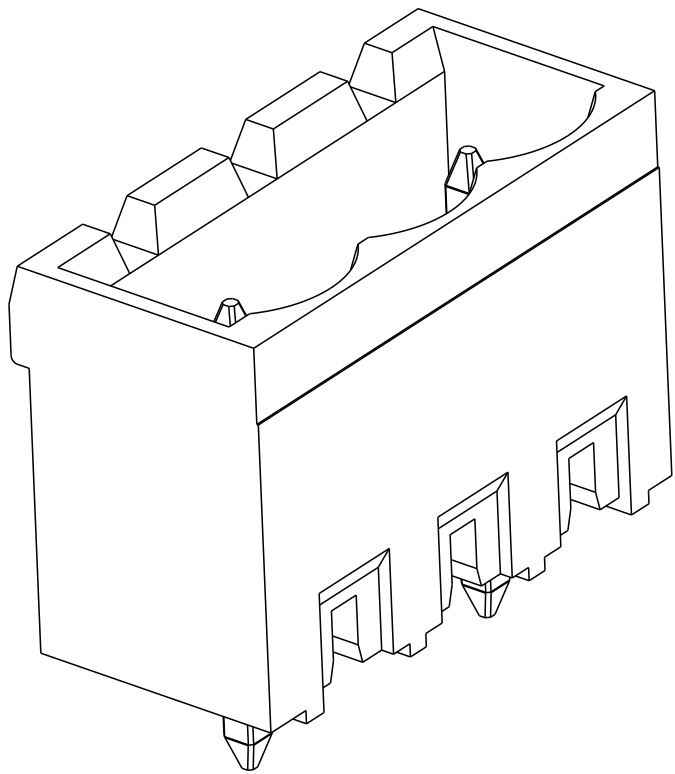
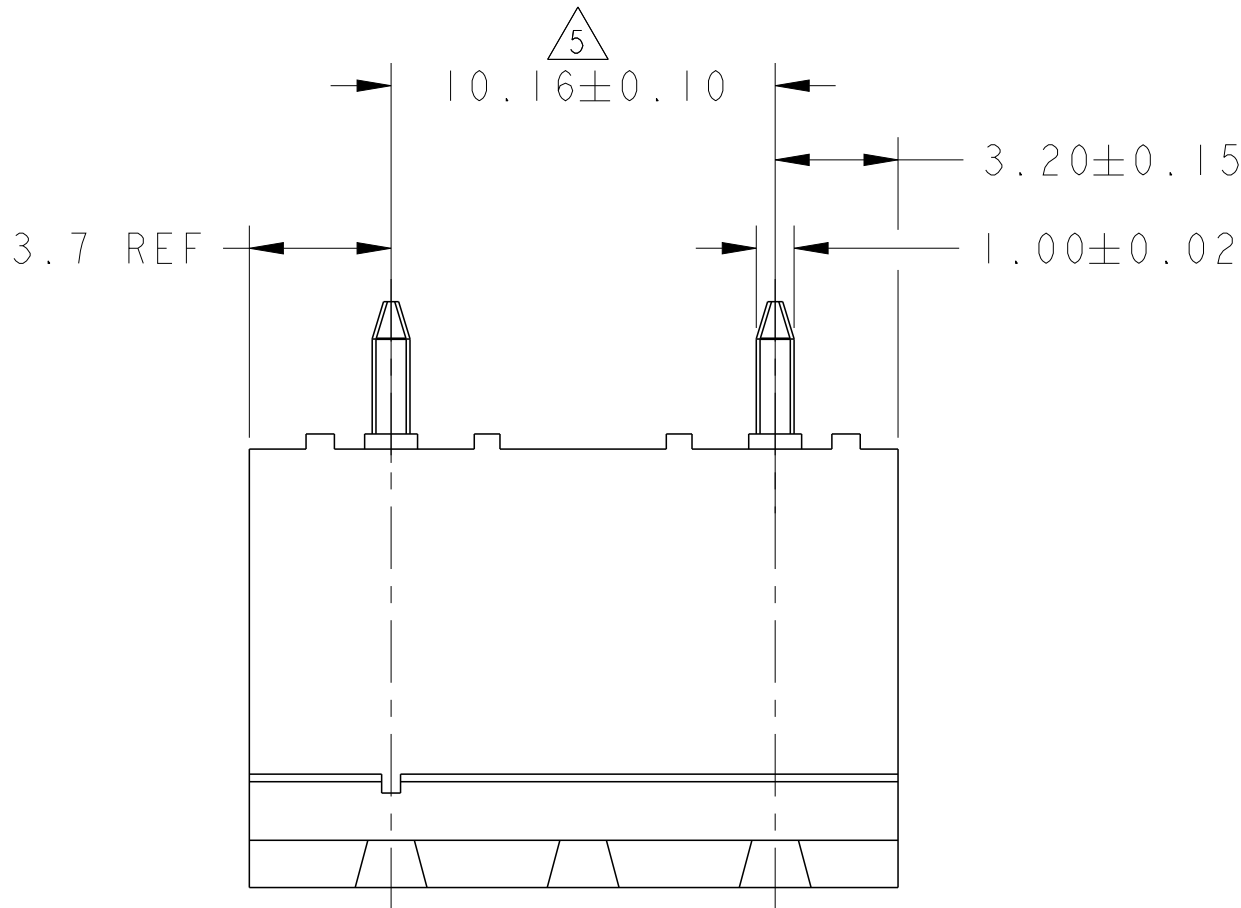
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	D5	PART STATUS CHANGE TO DISCONTINUANCE	06JUL2026	NS	PS

D

C

B

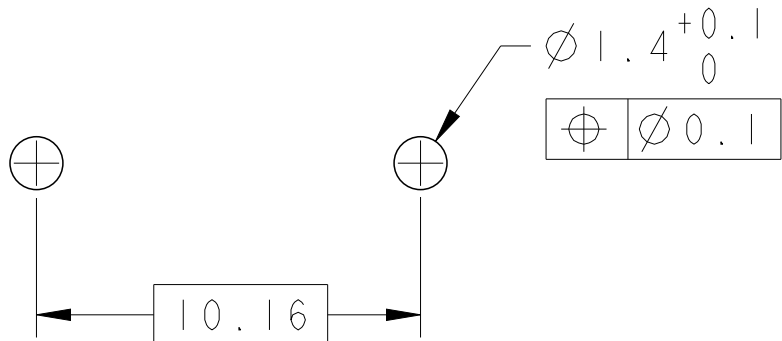
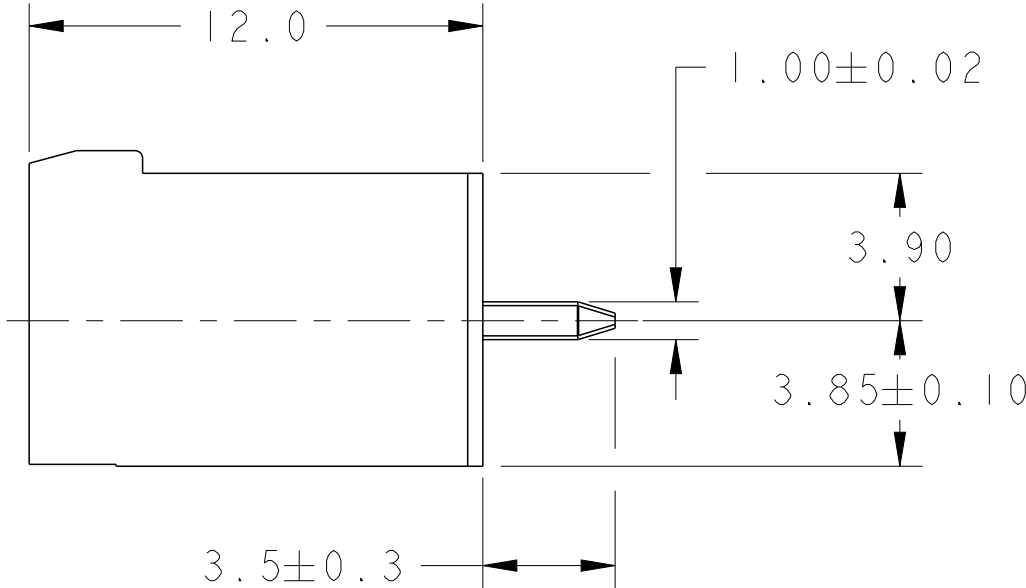
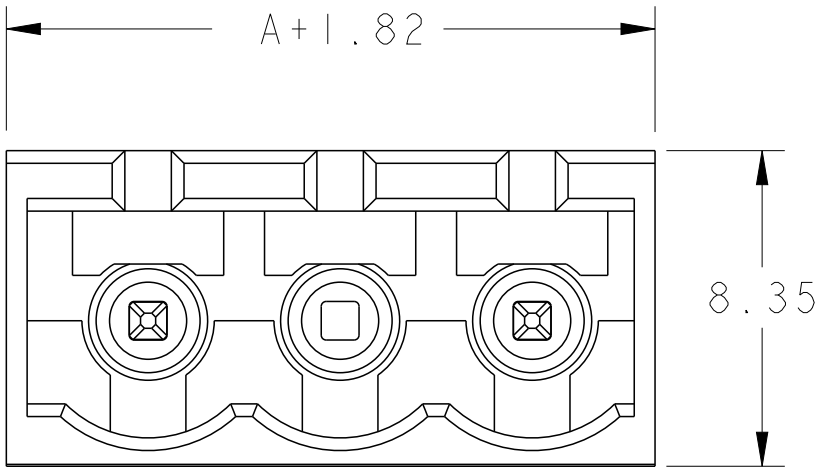
A



282828-2 AS SHOWN

- MATERIAL AND FINISH:
HOUSING : PA 66, UL 94-V0, COLOR: SEE TABLE
TERMINAL : COPPER ALLOY, FINISH: SEE TABLE
- MECHANICAL
MIN. PC BOARD HOLES DIAMETER : 1.4 mm
MAX. PC BOARD THICKNESS : 2.4 mm
- ELECTRICAL
MAX. VOLTAGE : 600 V
MAX CURRENT : 15 A
CONTACT RESISTANCE : <15 m Ohm
INSULATION RESISTANCE : >1000 M Ohm (500V DC)
- OPERATING TEMPERATURE RANGE: -40°C TO +105°C

△5 NOT CUMULATIVE TOLERANCE.



RECOMMENDED PC BOARD LAYOUT

OBSOLETE	BLACK	TIN PLATED	35.56 ^{+0.25} _{-0.15}	4	2-282828-4
	GREEN	0.00076 GOLD PLATED	15.24 ^{+0.20} _{-0.10}	2	1-282828-4
	GREEN	TIN PLATED	127.00 ^{+0.40} _{-0.25}	13	1-282828-3
	GREEN		116.84 ^{+0.40} _{-0.25}	12	1-282828-2
	GREEN		106.68 ^{+0.40} _{-0.25}	11	1-282828-1
	GREEN		96.52 ^{+0.40} _{-0.25}	10	1-282828-0
	GREEN		86.36 ^{+0.35} _{-0.25}	9	282828-9
	GREEN		76.20 ^{+0.35} _{-0.25}	8	282828-8
	GREEN		66.04 ^{+0.35} _{-0.20}	7	282828-7
	GREEN		55.88 ^{+0.30} _{-0.20}	6	282828-6
	GREEN		45.72 ^{+0.30} _{-0.20}	5	282828-5
	GREEN		35.56 ^{+0.50} _{-0.15}	4	282828-4
	GREEN		25.40 ^{+0.25} _{-0.15}	3	282828-3
	GREEN		15.24 ^{+0.20} _{-0.10}	2	282828-2
HOUSING COLOR		CONTACT FINISH	A	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN E. ZANOLINI 31JUL2001	TE Connectivity		
DIMENSIONS: mm		CHK D. BIEVENOUR 31JUL2001			
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.3 2 PLC ±0.25 3 PLC ± 4 PLC ± ANGLES ±2°	APVD D. BIEVENOUR 31JUL2001	NAME TERMINAL BLOCK HEADER ASSEMBLY 180 DEG CLOSED ENDS 10.16mm PITCH		
		PRODUCT SPEC -	SIZE A2	CAGE CODE 00779	DRAWING NO C-282828
MATERIAL SEE TABLE	FINISH SEE TABLE	APPLICATION SPEC -	WEIGHT -	SCALE 5:1	SHEET 1 OF 1
CUSTOMER DRAWING				REV D5	