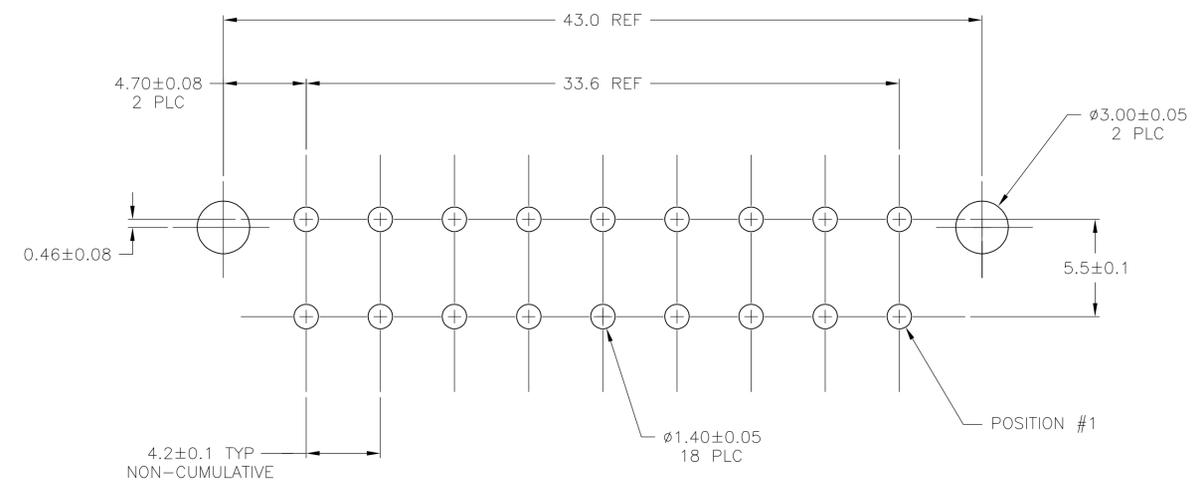
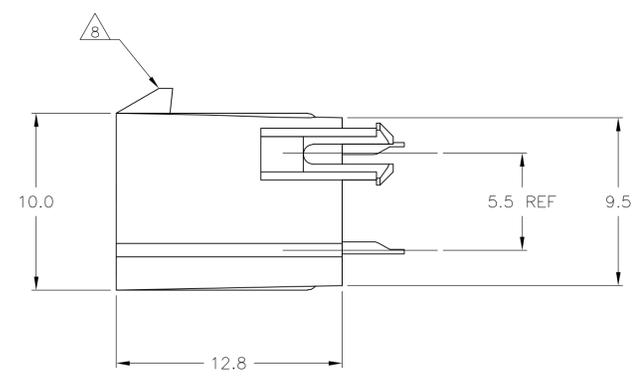
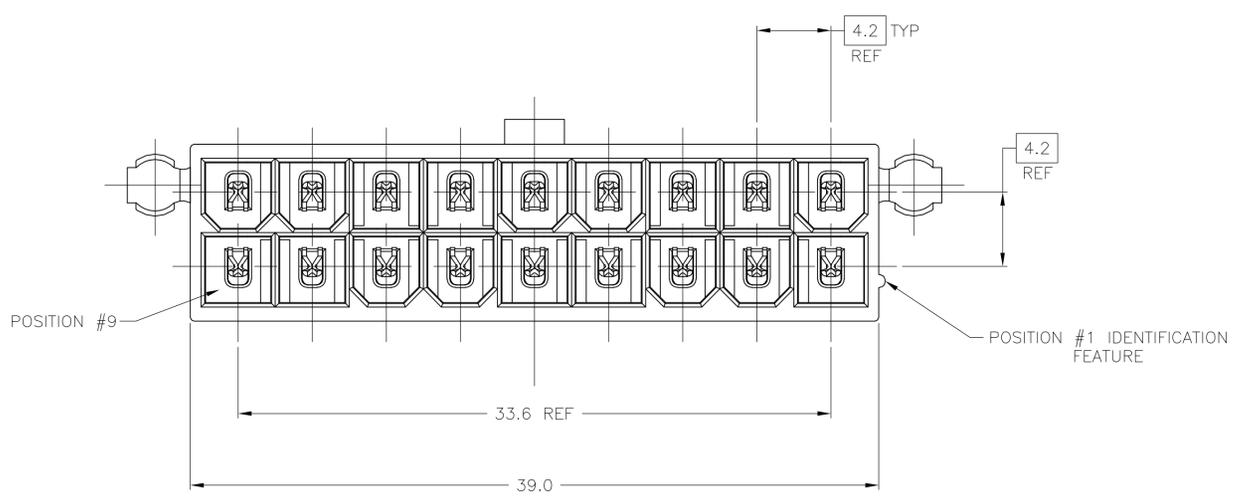


- 1 MATERIAL:
HOUSING: NYLON, UL94V-0 (COLOR - NATURAL, COLOR OF PARTS MAY VARY).
CONTACTS: 0.25 THK COPPER ALLOY.
- 2 CONTACT FINISH: 0.003 MIN THK TIN-LEAD OVER 0.00127 MIN THK NICKEL OVER ENTIRE CONTACT.
- 3 CONTACT FINISH: 0.00076 MIN THK GOLD PLATE ON PIN MATING SURFACE, 0.003 MIN THK TIN-LEAD PLATE ON SOLDER TAIL, ALL OVER 0.00127 MIN THK NICKEL BASE PLATE.
- 4. SOLDER TAIL MEETS AMP SOLDERABILITY SPECIFICATION 109-11-2.
- 5. MATES WITH SIMILARLY PLATED AMP-DUAC™ POWER CONNECTOR RECEPTACLE HOUSINGS/SOCKET CONTACTS.
- 6 RIBS ON FOUR CORNERS OPTIONAL.
- 7 AMP LOGO AND MATERIAL ID MAY BE LOCATED ON EITHER LONG SIDE OF PART.
- 8 SIZE, SHAPE OR STYLE OF THIS FEATURE MAY VARY.
- 9 CONTACT FINISH: 0.003 MIN THK TIN OVER 0.00127 MIN THK NICKEL OVER ENTIRE CONTACT.
- 10 CONTACT FINISH: 0.00076 MIN THK GOLD PLATE ON PIN MATING SURFACE, 0.003 MIN THK TIN PLATE ON SOLDER TAIL, ALL OVER 0.00127 MIN THK NICKEL BASE PLATE.



RECOMMENDED MOUNTING HOLE PATTERN
 FOR 1.78 MAX THICK P.C. BOARD
 COMPONENT SIDE SHOWN

SUPERCEDED BY 1-794454-2

SUPERCEDED BY 1-794454-1

1	10	1	1	1-794454-2
1	9	1	1	1-794454-1
1	3	1	1	794454-2
1	2	1	1	794454-1
CONTACT		HOUSING		PART NO.
MATERIAL	FINISH	MATERIAL	COLOR	
THIS DRAWING IS A CONTROLLED DOCUMENT.				
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		
		0 PLC ± - 1 PLC ± 0.2 2 PLC ± 0.13 3 PLC ± - 4 PLC ± - ANGLES ± 0.30°		
MATERIAL	SEE TABLE	FINISH	SEE TABLE	
CUSTOMER DRAWING		SCALE	5:1	SHEET 1 OF 1 REV F
DIN R VESTAL 27MAY98 CHK R SWING 27MAY98 APVD C CASH 27MAY98 PRODUCT SPEC 108-1699 APPLICATION SPEC		Tyco Electronics Corporation Harrisburg, Pa 17105-3608 NAME ASSEMBLY, HEADER, VERTICAL, 18 POSITION, W/PEGS, W/DRAIN HOLES, 94V-0,AMP-DUAC		
SIZE		CASE CODE		DRAWING NO
A1		00779		794454