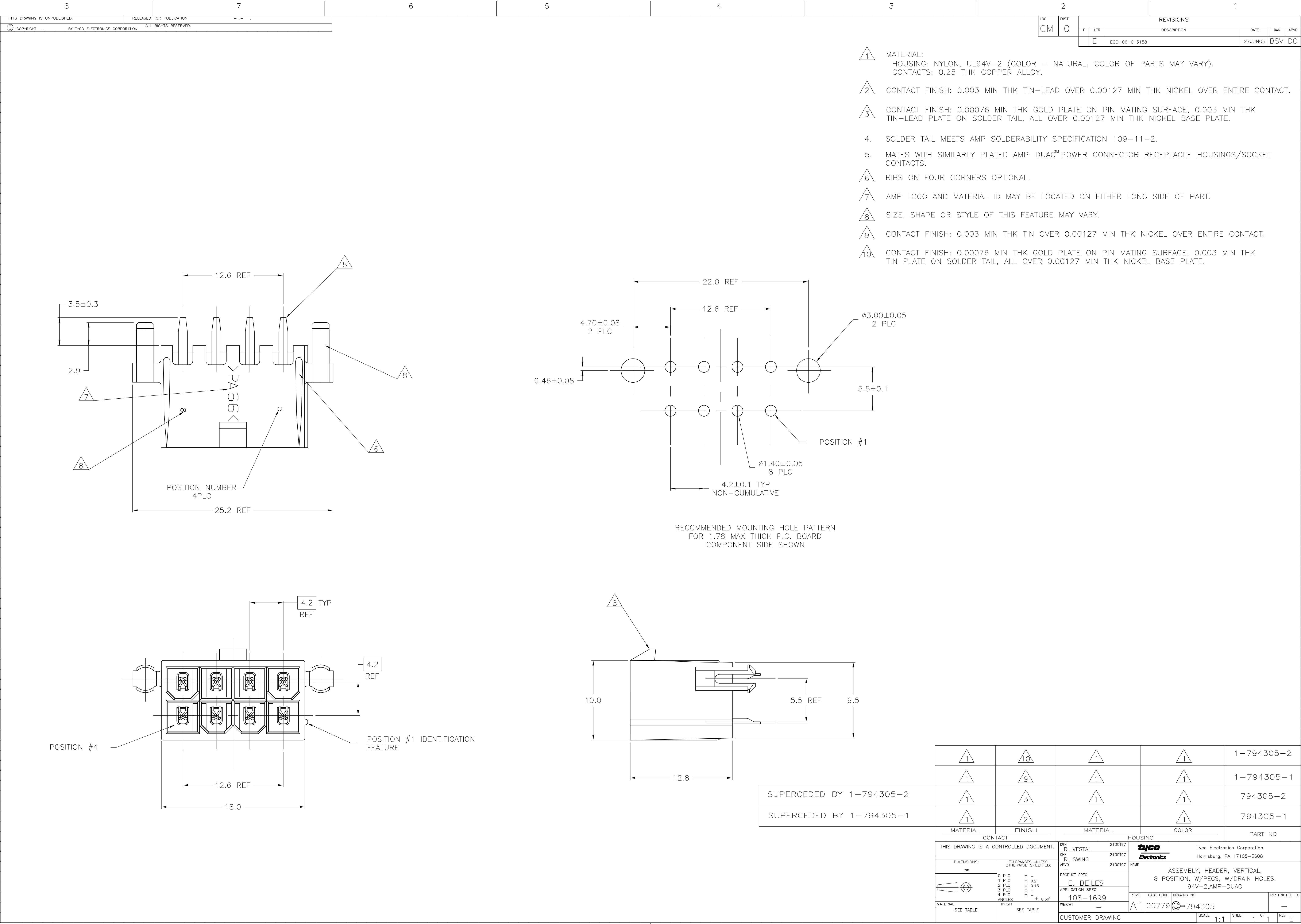




- 1 MATERIAL:
HOUSING: NYLON, UL94V-2 (COLOR - NATURAL, COLOR OF PARTS MAY VARY).
CONTACTS: 0.25 THK COPPER ALLOY.
- 2 CONTACT FINISH: 0.003 MIN THK TIN-LEAD OVER 0.00127 MIN THK NICKEL OVER ENTIRE CONTACT.
- 3 CONTACT FINISH: 0.00076 MIN THK GOLD PLATE ON PIN MATING SURFACE, 0.003 MIN THK TIN-LEAD PLATE 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.

SUPERCEDED BY 1-794305-2

SUPERCEDED BY 1-794305-1

				1-794305-2
				1-794305-1
				794305-2
				794305-1
MATERIAL		HOUSING		PART NO
CONTACT				
THIS DRAWING IS A CONTROLLED DOCUMENT.				
DIMENSIONS: mm		Tyco Electronics Corporation		
		DWN R. VESTAL 210CT97	Harrisburg, PA 17105-3608	
		CHK R. SWING 210CT97		
		APVD 210CT97		
		NAME		
		PRODUCT SPEC		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		ASSEMBLY, HEADER, VERTICAL, 8 POSITION, W/PEGS, W/DRAIN HOLES, 94V-2,AMP-DUAC		
0 PLC ± -		E. BEILES		
1 PLC ± 0.2		APPLICATION SPEC		
2 PLC ± 0.13		108-1699		
3 PLC ± -		SIZE		
4 PLC ± -		CAGE CODE		
ANGLES ± 0°30'		DRAWING NO		
FINISH		RESTRICTED TO		
SEE TABLE		—		
WEIGHT		A1 00779 C=794305		
CUSTOMER DRAWING		SCALE 1:1 SHEET 1 of 1 REV E		