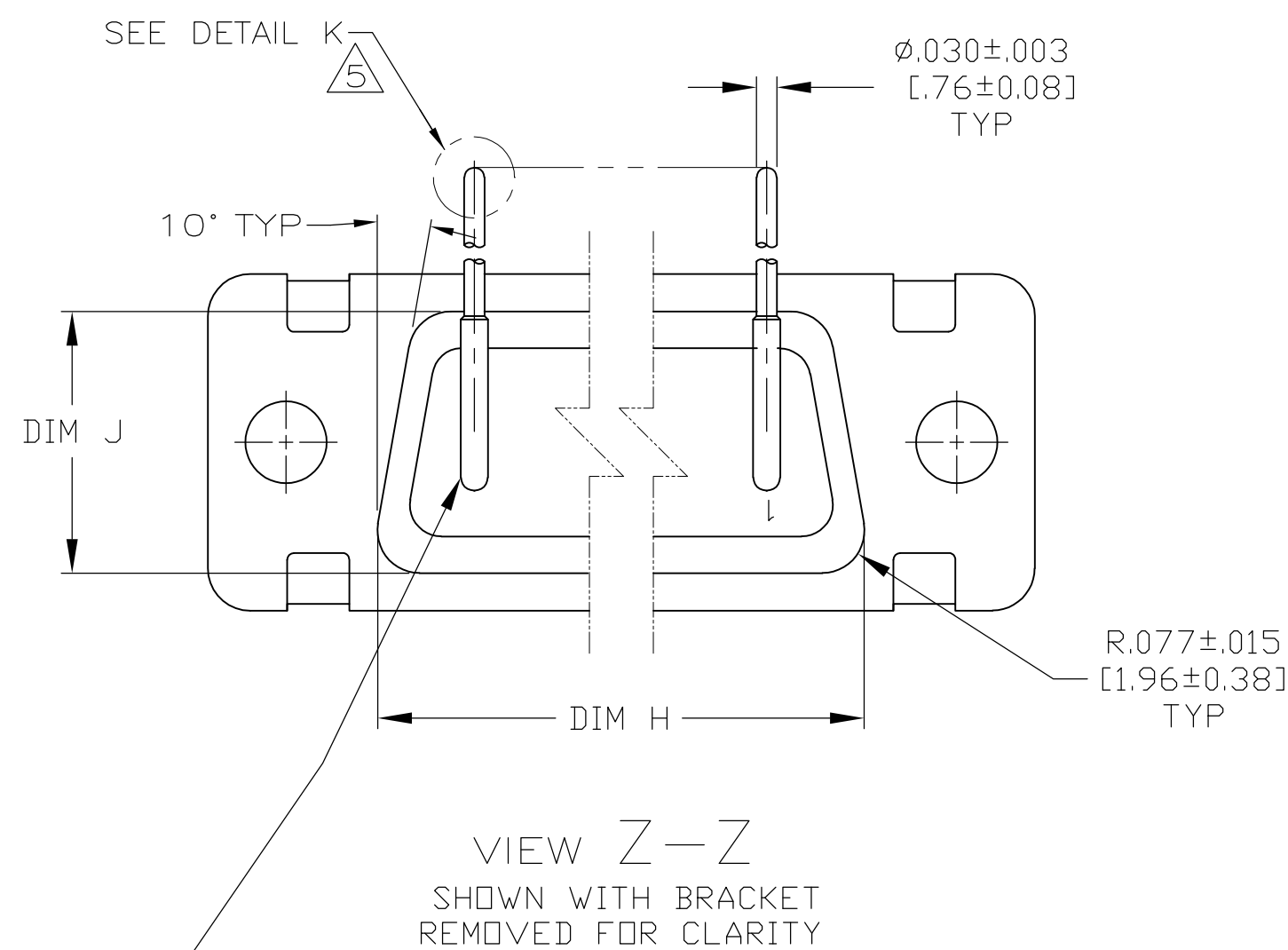
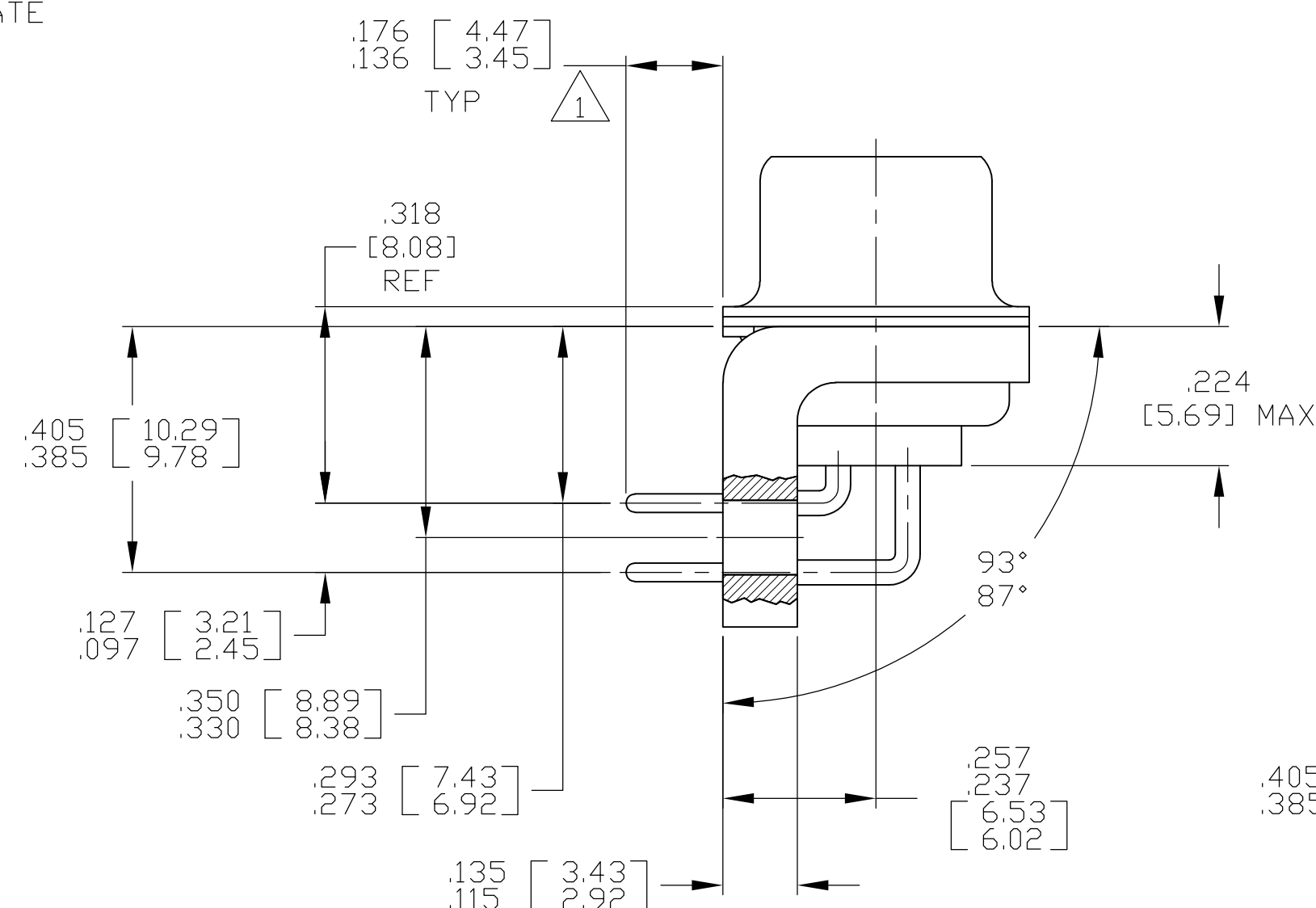




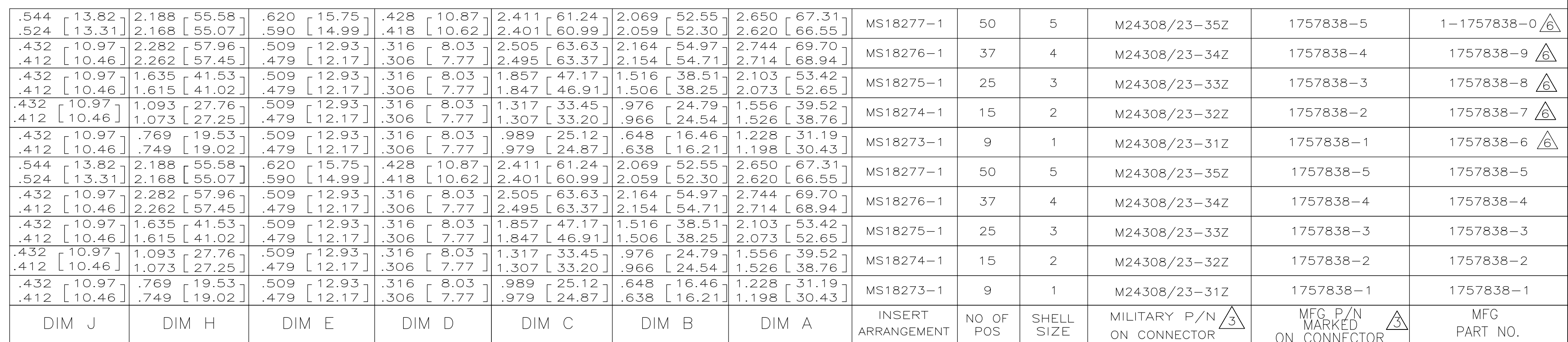
4.	POINT OF ELECTRICAL ENGAGEMENT - AS MEASURED WITH A .0390-.0393 (0.991-0.998) DIA SQUARE ENDED PIN.
5.	SOLDER DIPPED PER J-STD-001 WITH Sn63 SOLDER PER J-STD-006 IN THE ENTIRE AREA OF DIMENSION SHOWN. (1757838-6 THRU -10 ONLY.)
6.	MEETS SOLDERABILITY PER MIL-STD-202 METHOD 208.



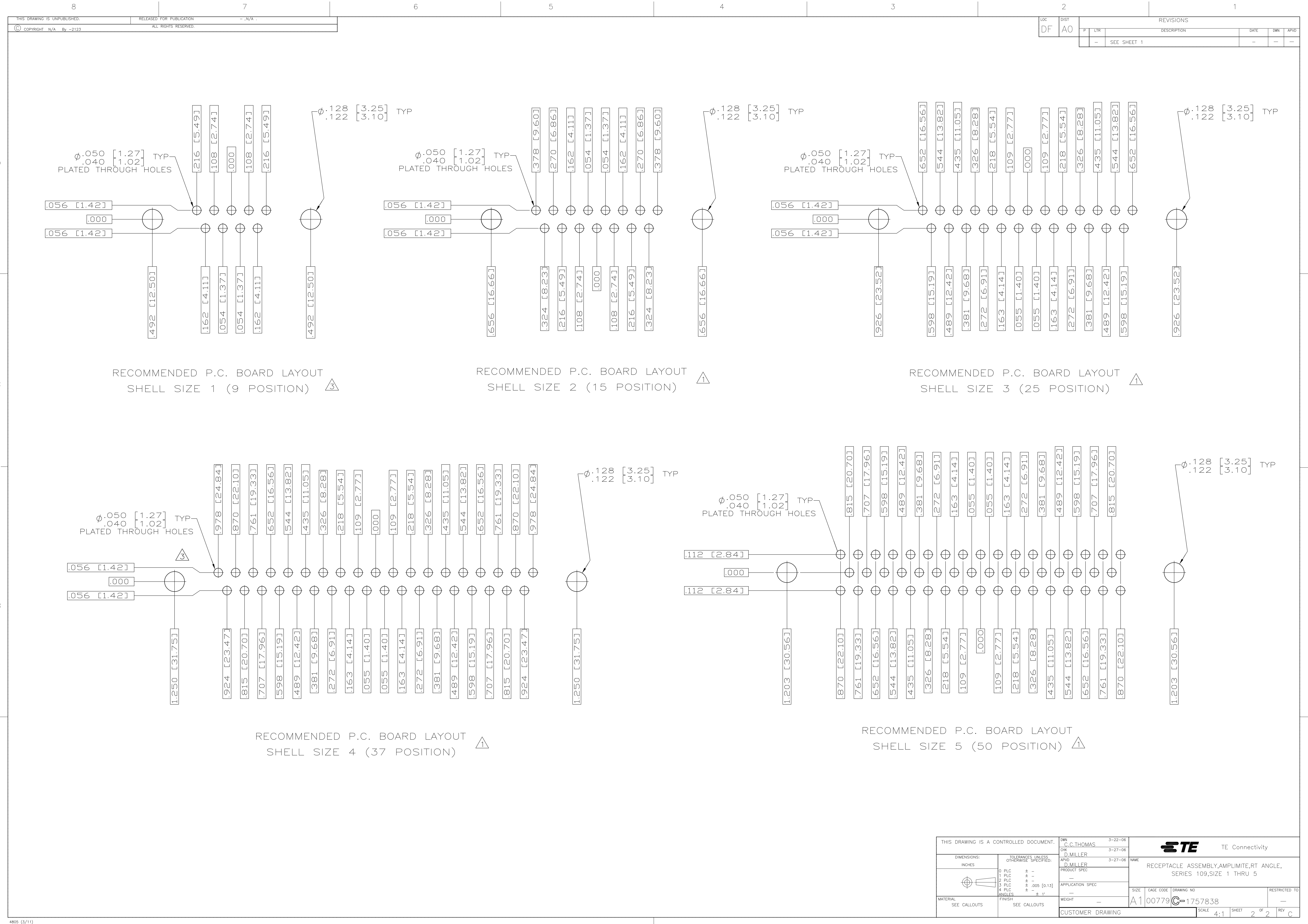
Technical drawing of a connector assembly showing dimensions in inches and millimeters. The drawing includes a side view and a cross-sectional view. Key dimensions are labeled as follows:

- Top dimensions: .176 [4.47] and .136 [3.45] (TYP).
- Left side dimensions: .517 [13.13] and .497 [12.63].
- Internal dimensions: .293 [7.43] and .273 [6.92].
- Reference dimension: .318 [8.08] REF.
- Right side dimensions: .224 [5.69] MAX.
- Bottom dimensions: .027 [.69] and .977 [24.86].
- Bottom left dimensions: .127 [3.23] and .097 [2.46].
- Bottom right dimensions: .135 [3.43] and .115 [2.92].
- Bottom right dimensions: .312 [7.91] and .292 [7.40].
- Angles: 93° and 87°.
- Feature: A triangular warning symbol with the number 1 inside.

SHELL SIZE 5 CONTACT CONFIGURATION



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG. 3-22-06 C.C.THOMAS		ON CONNECTOR	
		CHK 3-27-06 D.MILLER		 TE Connectivity	
		APVD 3-27-06 D.MILLER			
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± -.005 [0.13] 4 PLC ± - ANGLES ± 1°		NAME RECEPTACLE ASSEMBLY,AMPLIMITE,RT ANGLE, SERIES 109,SIZE 1 THRU 5	
		PRODUCT SPEC — APPLICATION SPEC —		SIZE A1	
MATERIAL SEE CALLOUTS		WEIGHT —		CAGE CODE 00779	
FINISH SEE CALLOUTS		DRAWING NO C-1757838		RESTRICTED TO —	
		CUSTOMER DRAWING		SCALE 4:1 SHEET 1 OF 2 REV C	



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