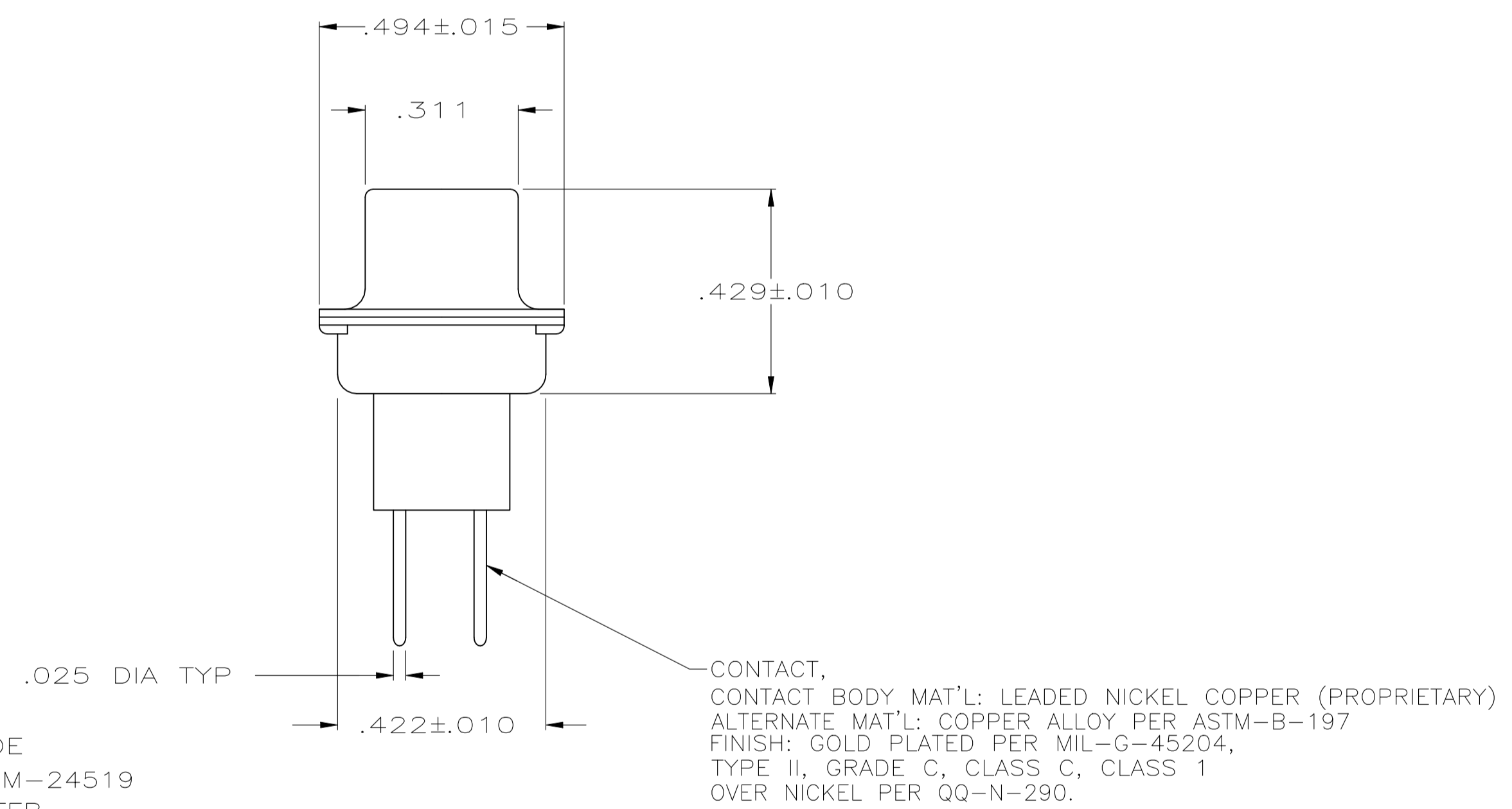
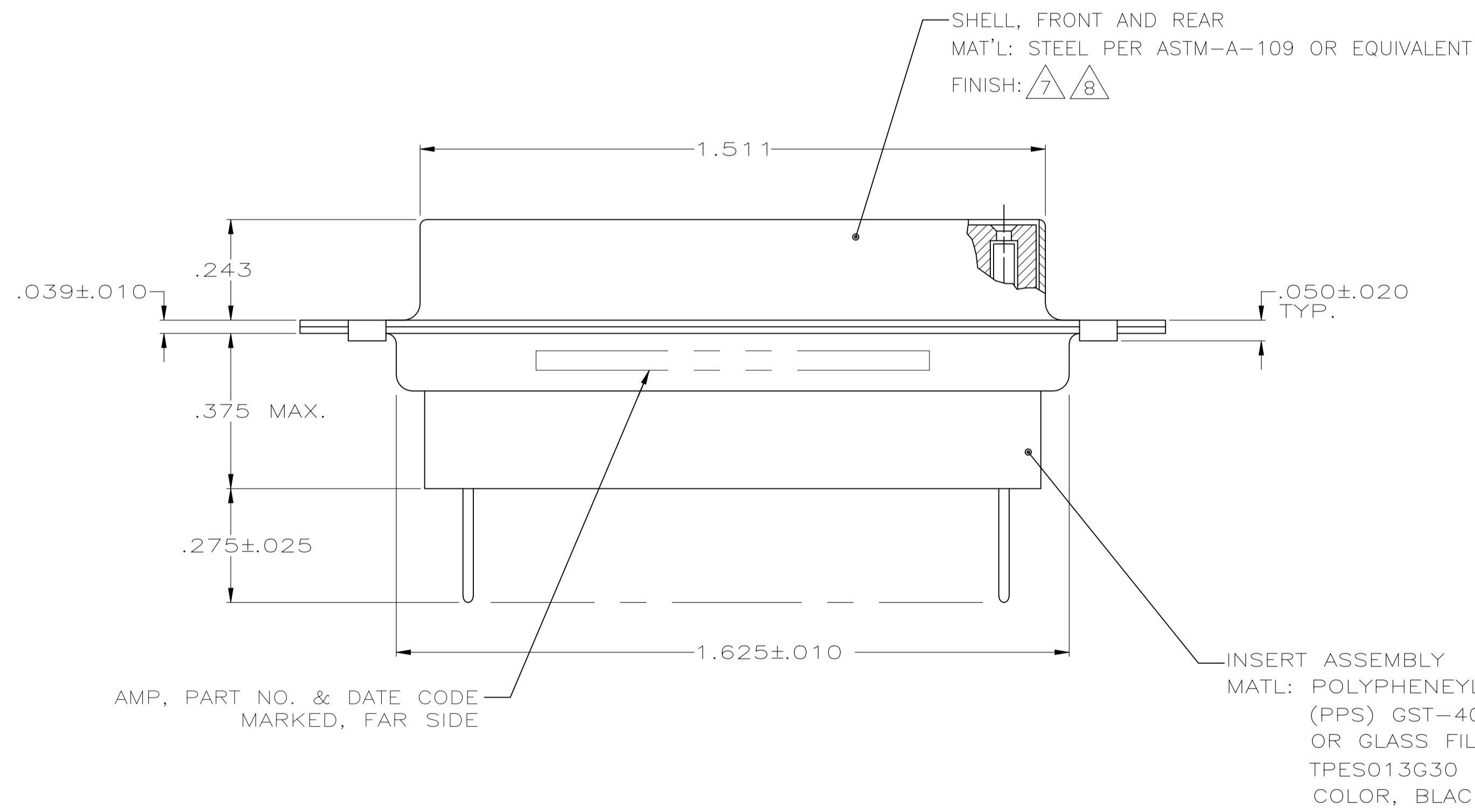
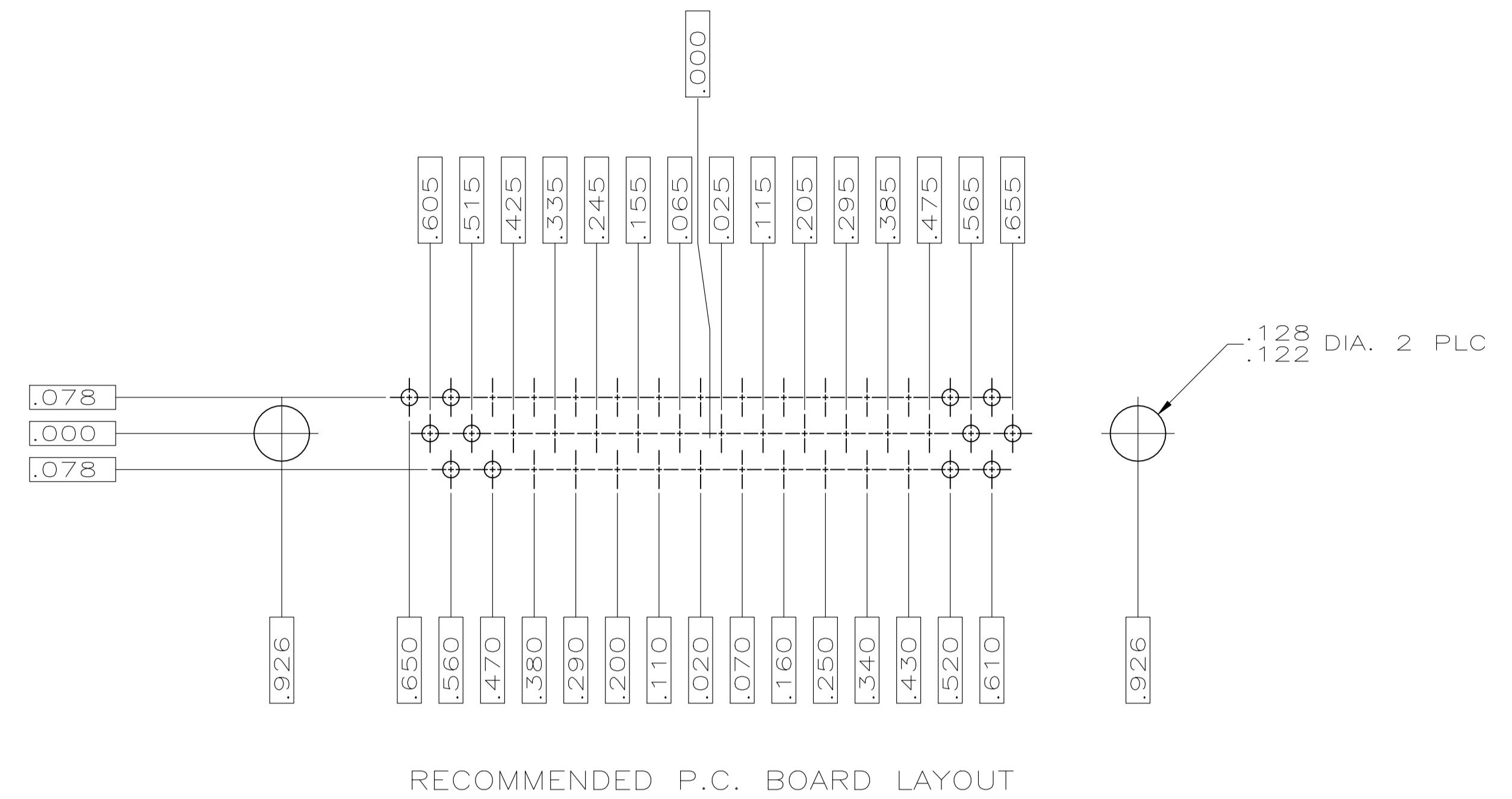
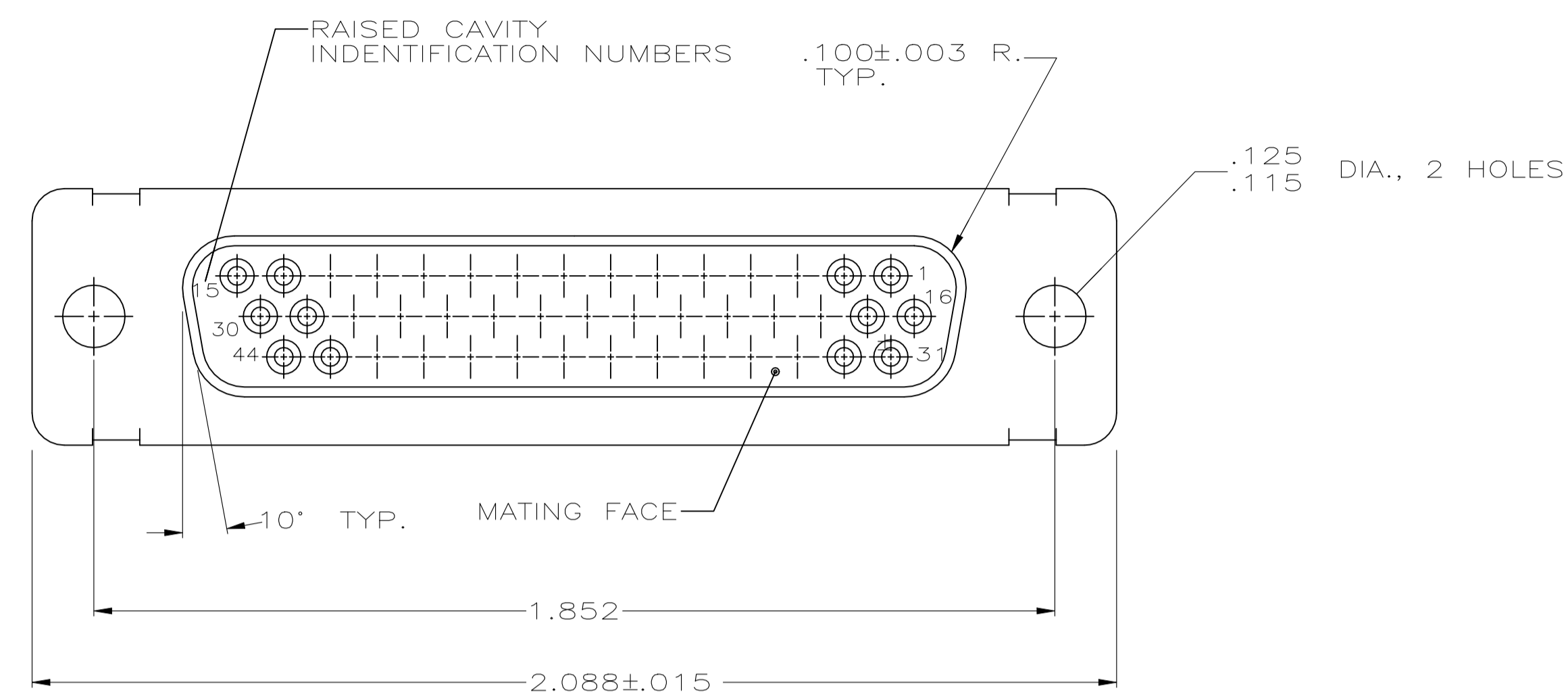


REVISIONS					
P	LTR	DESCRIPTION	DATE	DN	APVD
L		REVISED PER ECN-24-275523	16JUL2024	PE	DS



- .045 DIA HOLE IS RECOMMENDED FOR P.C. BOARD TRUE POSITION FOR P.C. BOARD LAYOUT IS .010 AT MAX MATERIAL CONDITION.
- THE CONNECTOR DESCRIBED IN THIS DOCUMENT MEETS THE REQUIREMENTS OF MIL-C-24308 AND MATES WITH ANY PLUG CONNECTOR WITH THE SAME INSERT ARRANGEMENT.
- REPLACEMENT SOCKET AMP# 207684-4
- PIN AND SOCKET INSERTION/EXTRACTION TOOL, AMP PART NUMBER 91067-1 OR MIL NUMBER M81969/1-04, MAY BE UTILIZED FOR INSERTION/EXTRACTION OF THE POSTED SOCKET CONTACT ON THIS DOCUMENT (THIS TOOL IS TYPICALLY USED WITH CRIMP STYLE CONTACTS).
- DIMENSIONS AND TOLERANCES PER ANSI Y14.5M-1982.
- THIS DRAWING SHALL BE INTERPRETED IN ACCORDANCE WITH APPLICABLE STANDARD LISTED IN MIL-STD-100.

- $\triangle 7$ FINISH: CADMIUM PER QQ-P-416
- $\triangle 8$ FINISH: ZINC PLATED PER ASTM-B-633, .000200-.000400 THK WITH SUPPLEMENTARY CHROMATE (Cr3+)

WARNING - THIS DOCUMENT CONTAINS TECHNOLOGY WHOSE EXPORT IS RESTRICTED BY THE EXPORT ADMINISTRATION REGULATIONS ("EAR") PURSUANT TO 15 C.F.R. PARTS 730-774. VIOLATIONS OF THE EAR ARE SUBJECT TO SEVERE CRIMINAL PENALTIES UNDER THE EXPORT CONTROL REFORM ACT, AS AMENDED (TITLE 50, U.S.C., SEC. 4801, ET SEQ.).

OBSOLETE	PLATED PER $\triangle 8$	5-208874-1
	PLATED PER $\triangle 7$	208874-1
	DESCRIPTION	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN 1-6-88	C.C.THOMAS	
DIMENSIONS: INCHES		1-25-88	F.C.BALLEW III	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME		
0. PLC	± .005	PRODUCT SPEC		
1. PLC	± .005	APPLICATION SPEC		
2. PLC	± .005	SIZE		
3. PLC	± .005	CAGE CODE		
4. PLC	± .005	DRAWING NO		
ANGLES	± 1°	RESTRICTED TO		
MATERIAL SEE CALLOUTS	FINISH SEE CALLOUTS	WEIGHT	A1 00779 C=208874	
CUSTOMER DRAWING		SCALE 4:1	SHEET 1 of 1	REV L