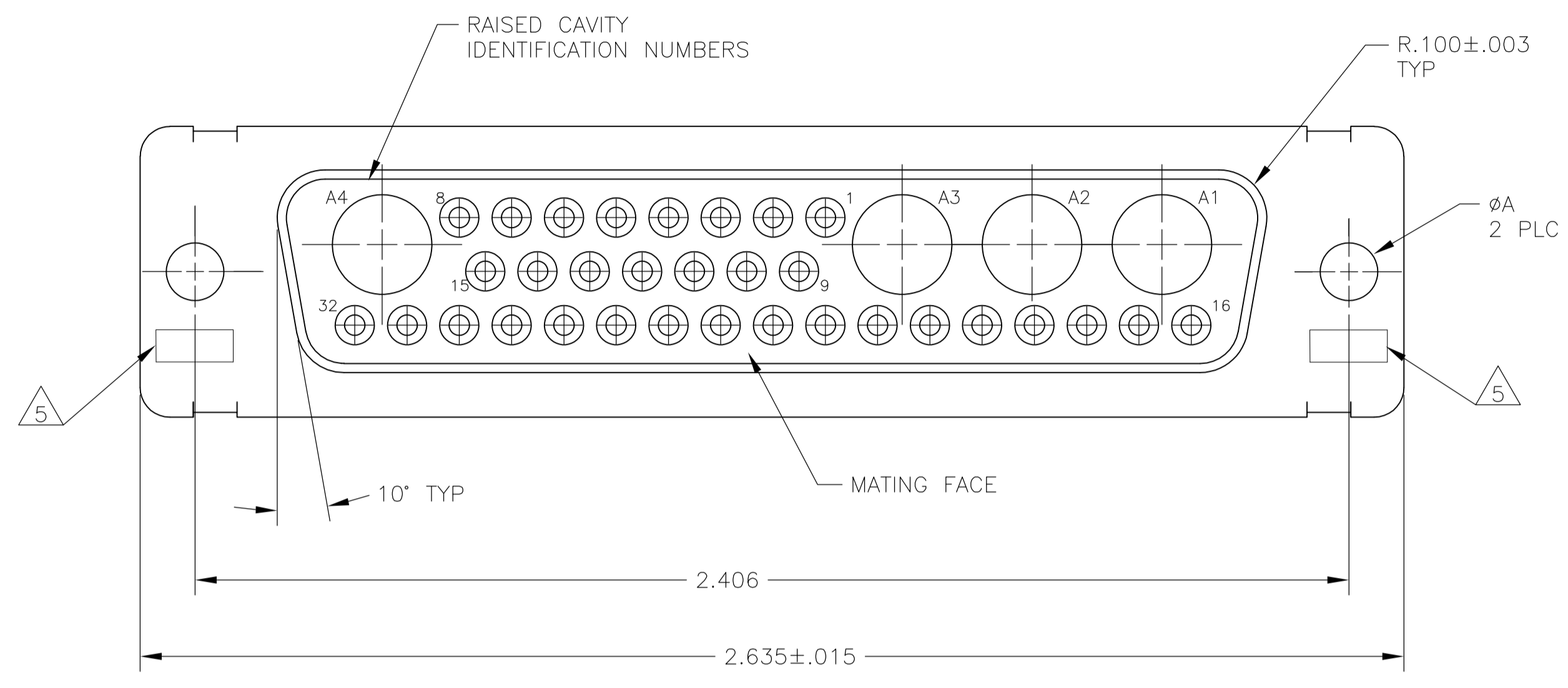
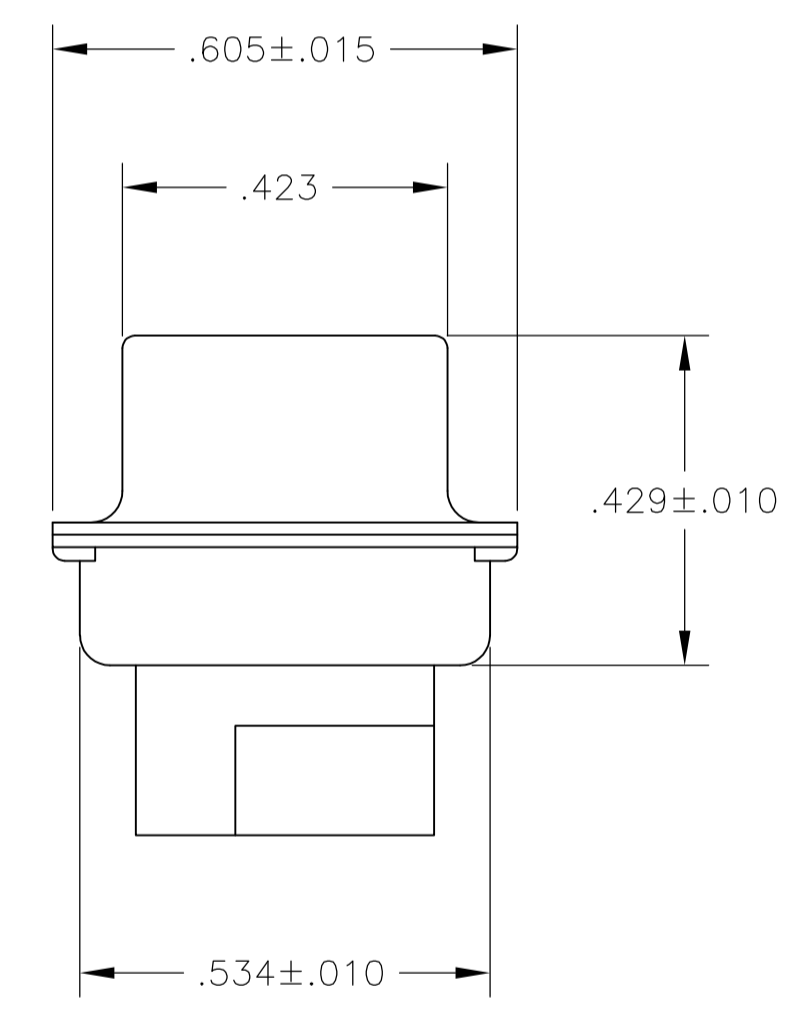
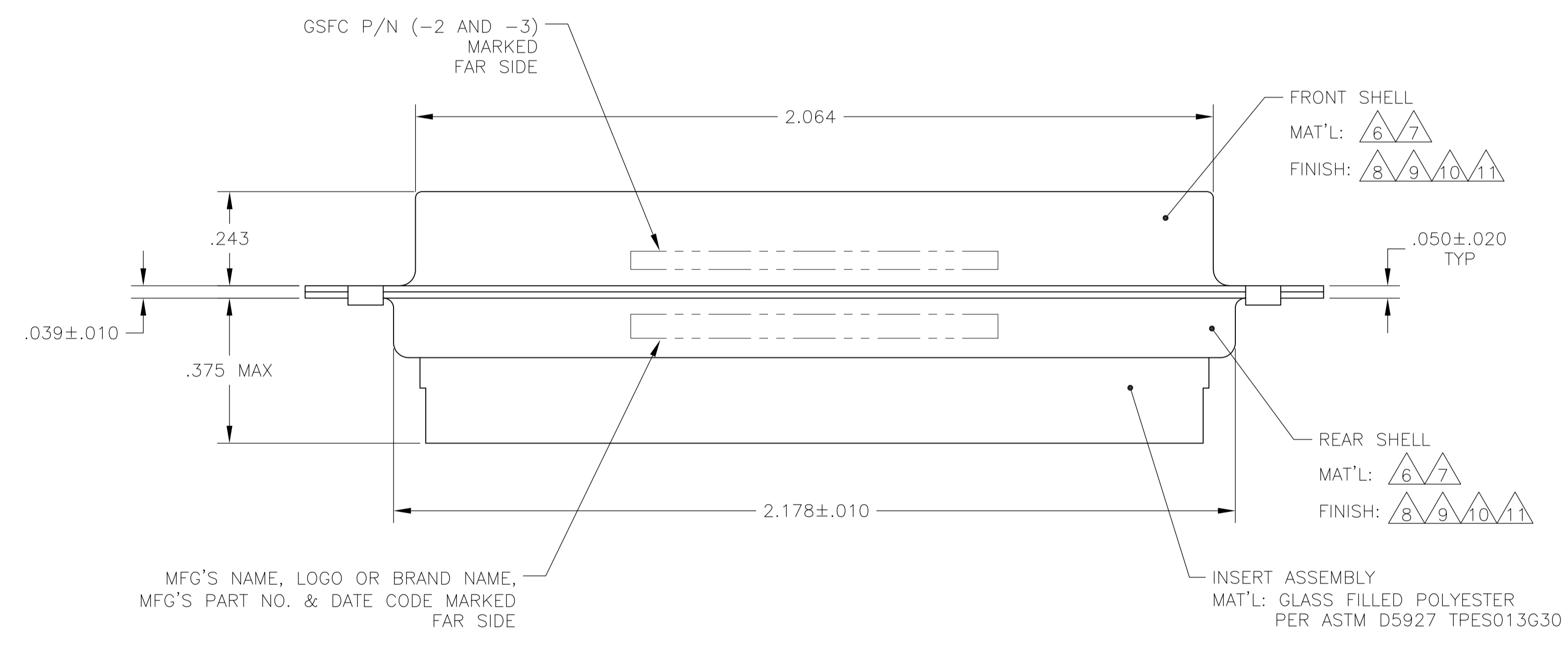


LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DNW	APVD		
T	REV PER ECO	15-016251	11-12-13	CT	CD		

1. THIS RECEPTACLE WILL MATE WITH ANY 36C4, SIZE 5 PLUG IN AMPLIMITE SERIES.
2. MAXIMUM WIRE INSULATION TO BE USED WITH THIS RECEPTACLE IS  $\phi.072$ .
3. THIS CONNECTOR ACCEPTS (4) POWER 8, OR COAX SOCKET CONTACTS IN POSITIONS A1 THRU A4, PURCHASED SEPARATELY.
4. THIS CONNECTOR ACCEPTS SIZE 20 SOCKET CONTACTS IN POSITIONS 1 THRU 32, PURCHASED SEPARATELY.



- 5 UL/CSA DESIGNATION STAMPED IN THIS AREA, OPTIONAL.
- 6 MATERIAL: STEEL PER ASTM-A-109.
- 7 MATERIAL: BRASS PER MIL-C-50 AND ASTM-B-36 UNS NO. C26000.
- 8 FINISH: CADMIUM PLATED PER QQ-P-416, TYPE II, CLASS 2.
- 9 FINISH: GOLD PER MIL-G-45204 TYPE II, GRADE C, CLASS 1 OVER COPPER PER MIL-C-14550, CLASS IV.
- 10 FINISH: TIN PER ASTM-B-545 .000200 MIN THK OVER COPPER PER AMS2418 .000100-.000200 THK.
- 11 FINISH: ZINC PLATE PER ASTM-B-633 .000200-.000400 THK WITH SUPPLEMENTARY CHROMATE (Cr3+).



6, 10	.120	-	5-208550-4
6, 11	.120	-	5-208550-1
6, 10	.120	-	208550-4
7, 9	.154	311P405-23S-B-15	208550-3
7, 9	.120	311P405-23S-B-12	208550-2
6, 8	.120	-	208550-1
REMARKS	$\phi A$	GSFC P/N	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN T. SHUEY 07-JAN-88	CHK A. EMADI 27-JAN-88	TE Connectivity	
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± .005(0.13) 4 PLC ± - # 0', 30' ANGLES ± # 0', 30'	MATERIAL - FINISH -	APVD A. EMADI 27-JAN-88 PRODUCT SPEC - APPLICATION SPEC - WEIGHT -	NAME RECEPTACLE ASSEMBLY AMPLIMITE 36C4 SIZE 5, COAX MIX	SIZE A1 CAGE CODE 00779 DRAWING NO. 208550	RESTRICTED TO - SCALE 4:1 SHEET 1 OF 1 REV T

CUSTOMER DRAWING