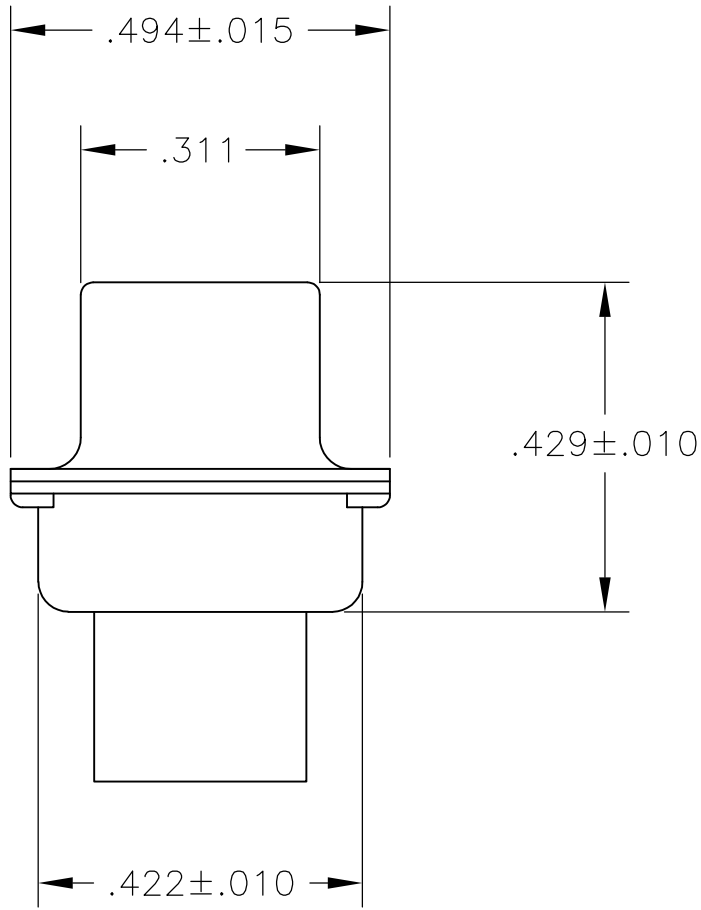
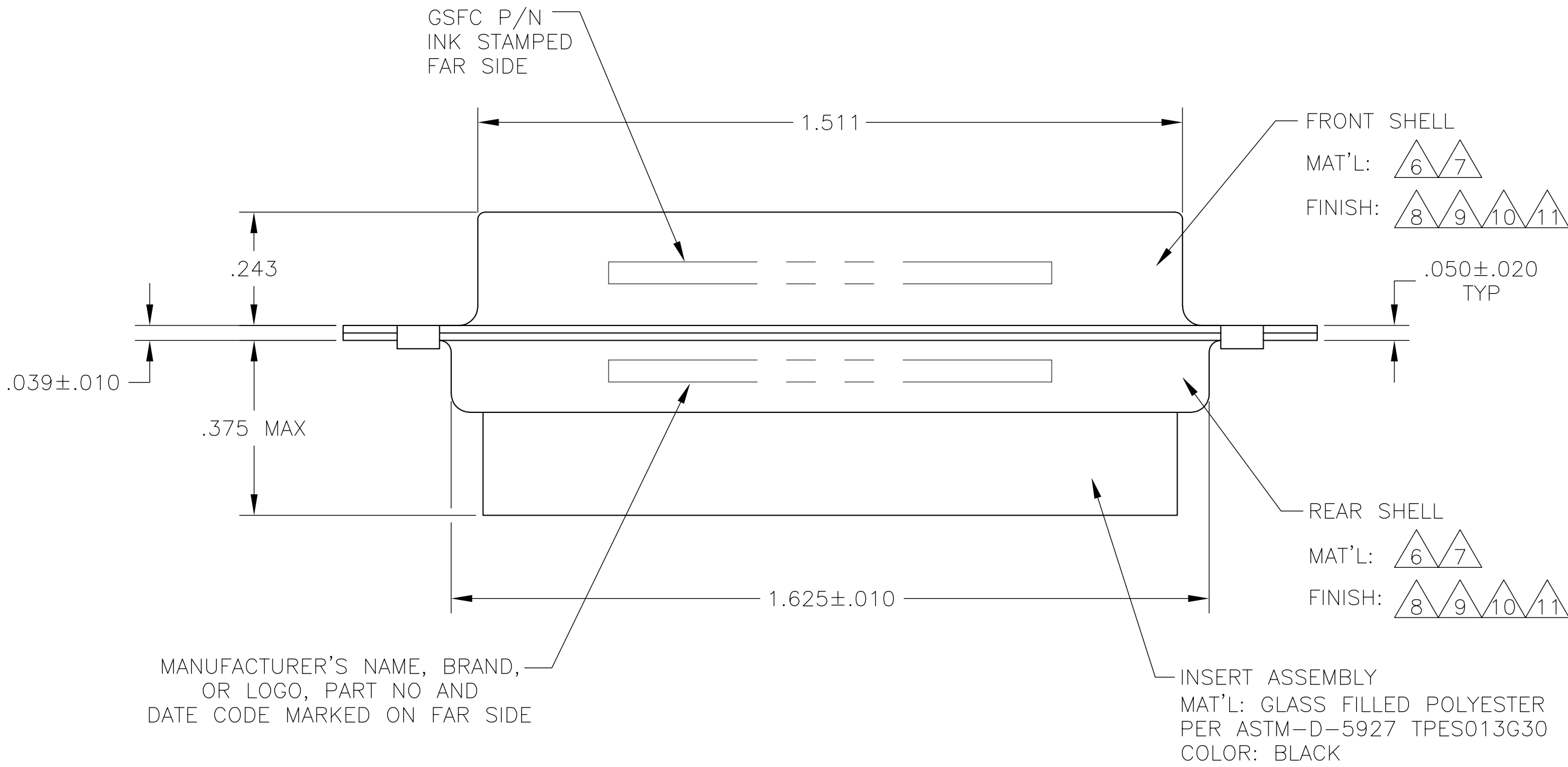
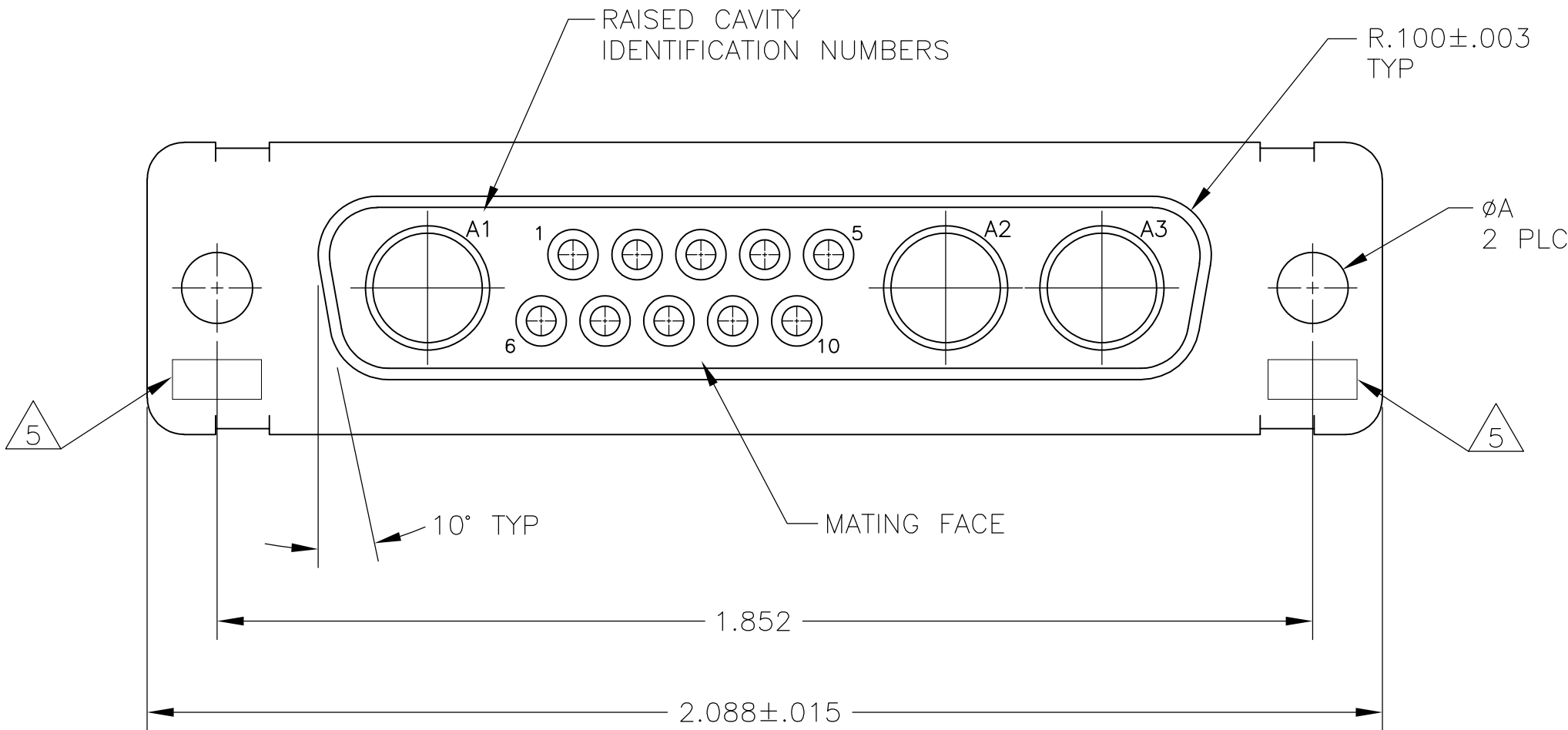


LOC		DIST		REVISIONS					
—		—		P	LTR	DESCRIPTION	DATE	DWN	APVD
					T	REVISED PER ECO-15-016251	13NOV15	KG	CD

- 1 THIS RECEPTACLE WILL MATE WITH ANY 13C3, SIZE 3 PLUG IN AMPLIMITE SERIES.
- 2 MAXIMUM WIRE INSULATION TO BE USED WITH THIS RECEPTACLE IS Ø.068.
- 3 THIS CONNECTOR ACCEPTS (3) POWER 8, OR COAX SOCKET CONTACTS IN POSITIONS A1 THRU A3, PURCHASED SEPARATELY.
- 4 THIS CONNECTOR ACCEPTS SIZE 20 SOCKET SIGNAL CONTACTS IN POSITIONS 1 THRU 10, PURCHASED SEPARATELY.
- 5 UL/CSA DESIGNATION STAMPED IN THIS AREA, OPTIONAL.
- 6 STEEL PER ASTM-A-109.
- 7 BRASS PER MIL-C-50 AND ASTM-B-36 UNS NO. C26000.
- 8 FINISH: CADMIUM PLATED PER QQ-P-416.
- 9 FINISH: TIN PER ASTM-B-545 .000400 MIN THK OVER COPPER PER AMS2418 .000050 MIN THK.
- 10 GOLD PLATED PER ASTM-B-488 TYPE II, GRADE C, CLASS 1 OVER COPPER PER AMS2418, CLASS IV.
- 11 FINISH: ZINC PLATE PER ASTM-B-633, .000200-.000400 THK WITH SUPPLEMENTARY CHROMATE (Cr3+)



6 9	.120	-	5-208811-2
6 11	.120	-	5-208811-1
7 10	.154	311P405-12S-B-15	208811-4
7 10	.120	311P405-12S-B-12	208811-3
6 9	.120	-	208811-2
6 8	.120	-	208811-1
REMARKS	ØA	GSFC P/N	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.C.THOMAS 04FEB88	TE Connectivity	
DIMENSIONS: INCHES		CHK A.EMADI 09FEB88		
	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD A.EMADI 09FEB88	NAME	
	0 PLC ± -	PRODUCT SPEC	RECEPTACLE ASSEMBLY AMPLIMITE 13C3 SIZE 3, SERIES 109, COAX MIX	
	1 PLC ± -	APPLICATION SPEC		
	2 PLC ± -	—	SIZE	CAGE CODE
	3 PLC ± .005(0.13)	—	DRAWING NO	RESTRICTED TO
MATERIAL	4 PLC ± -	—	A1 00779	208811
	ANGLES ± - 0° 30°	WEIGHT	—	—
FINISH		CUSTOMER DRAWING		
—		SCALE	4:1	SHEET 1 OF 1
		REV	T	