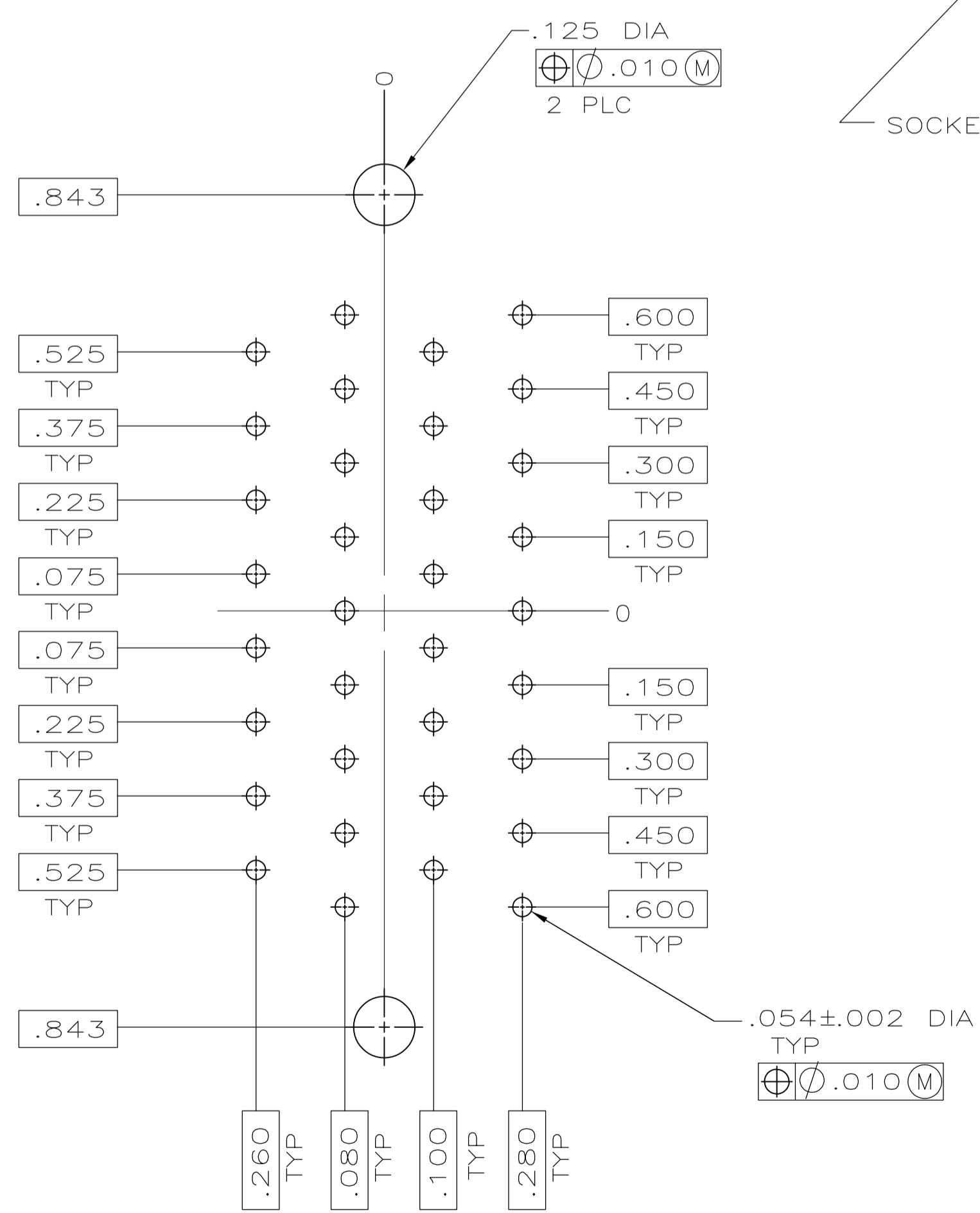
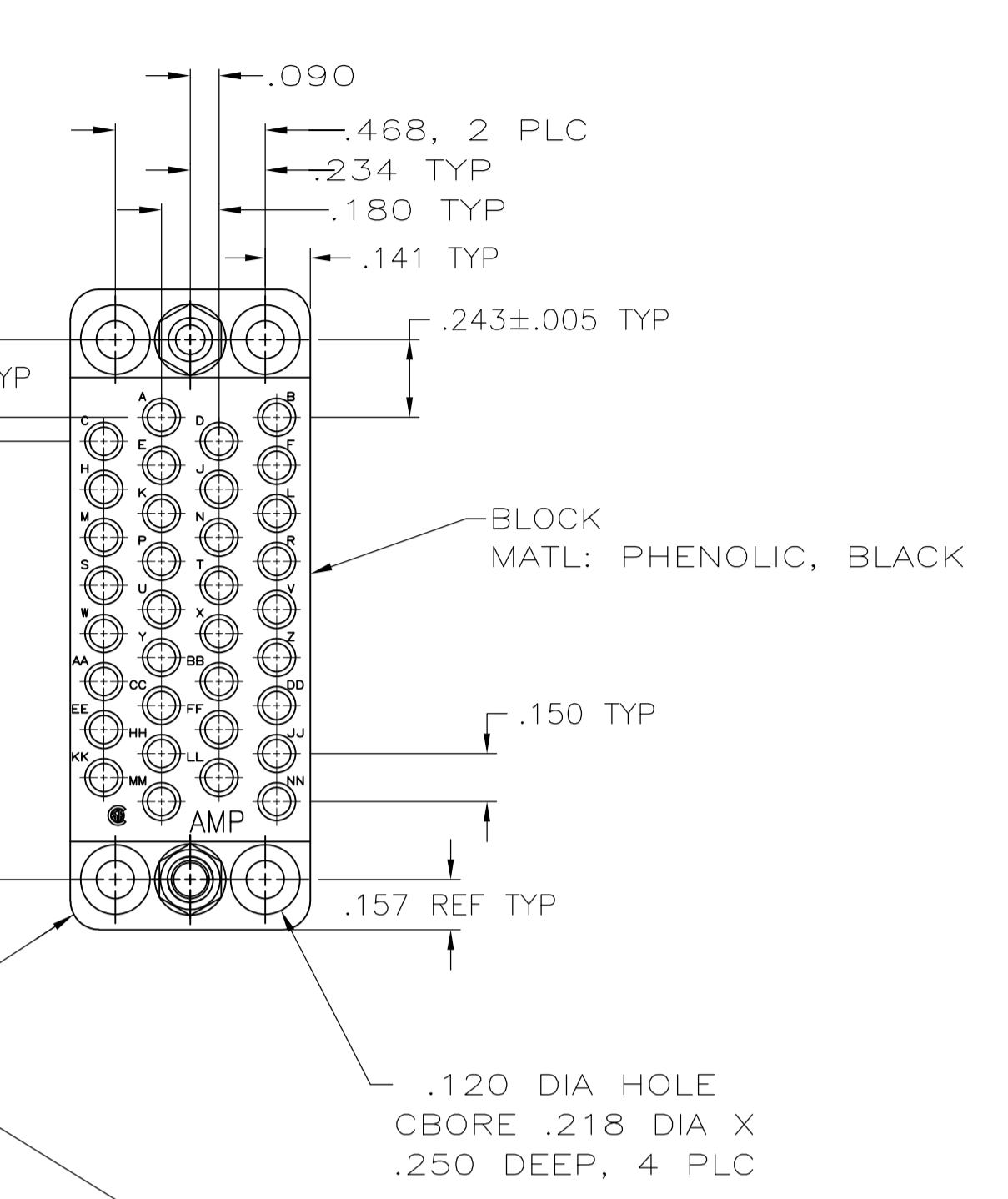
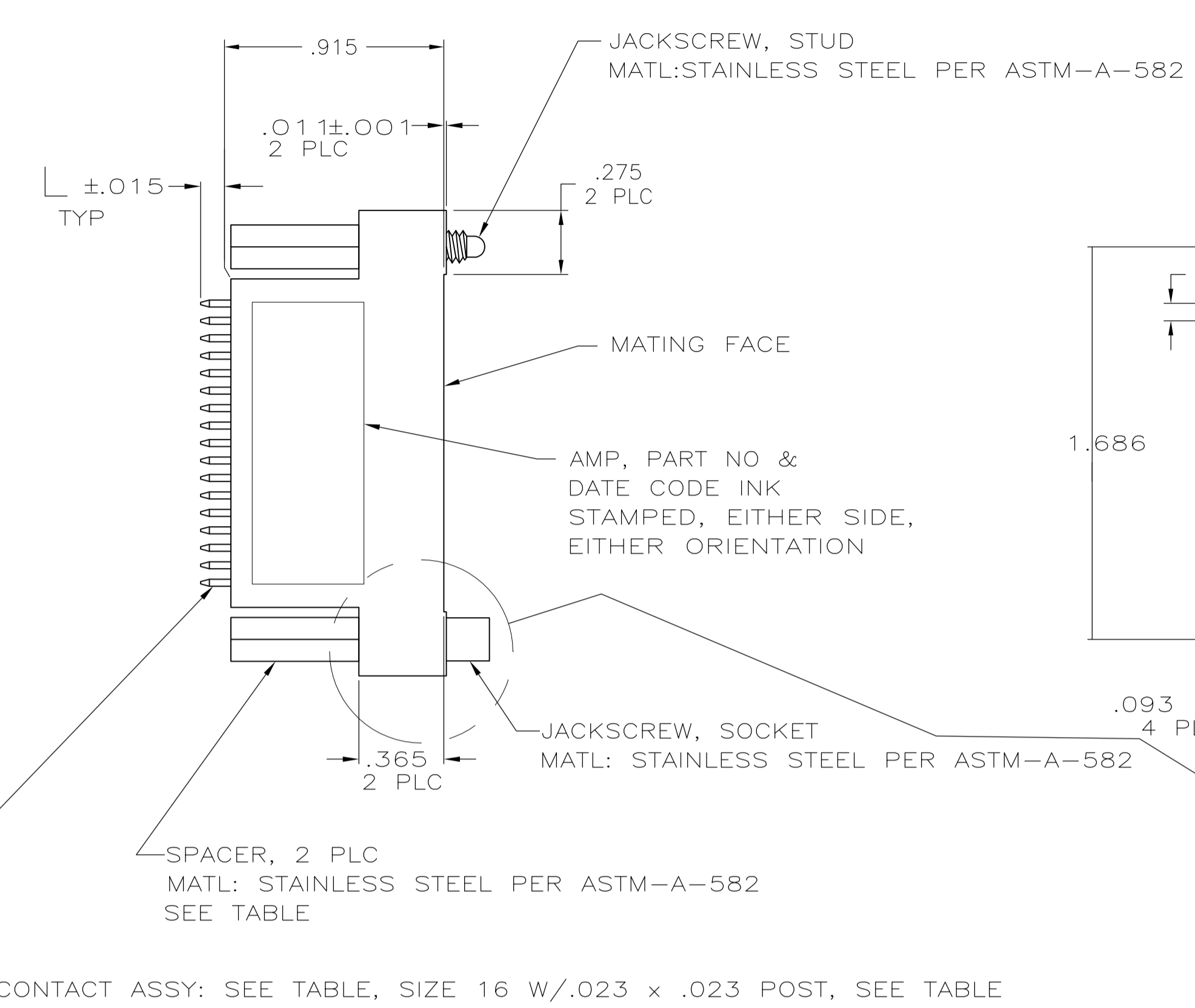
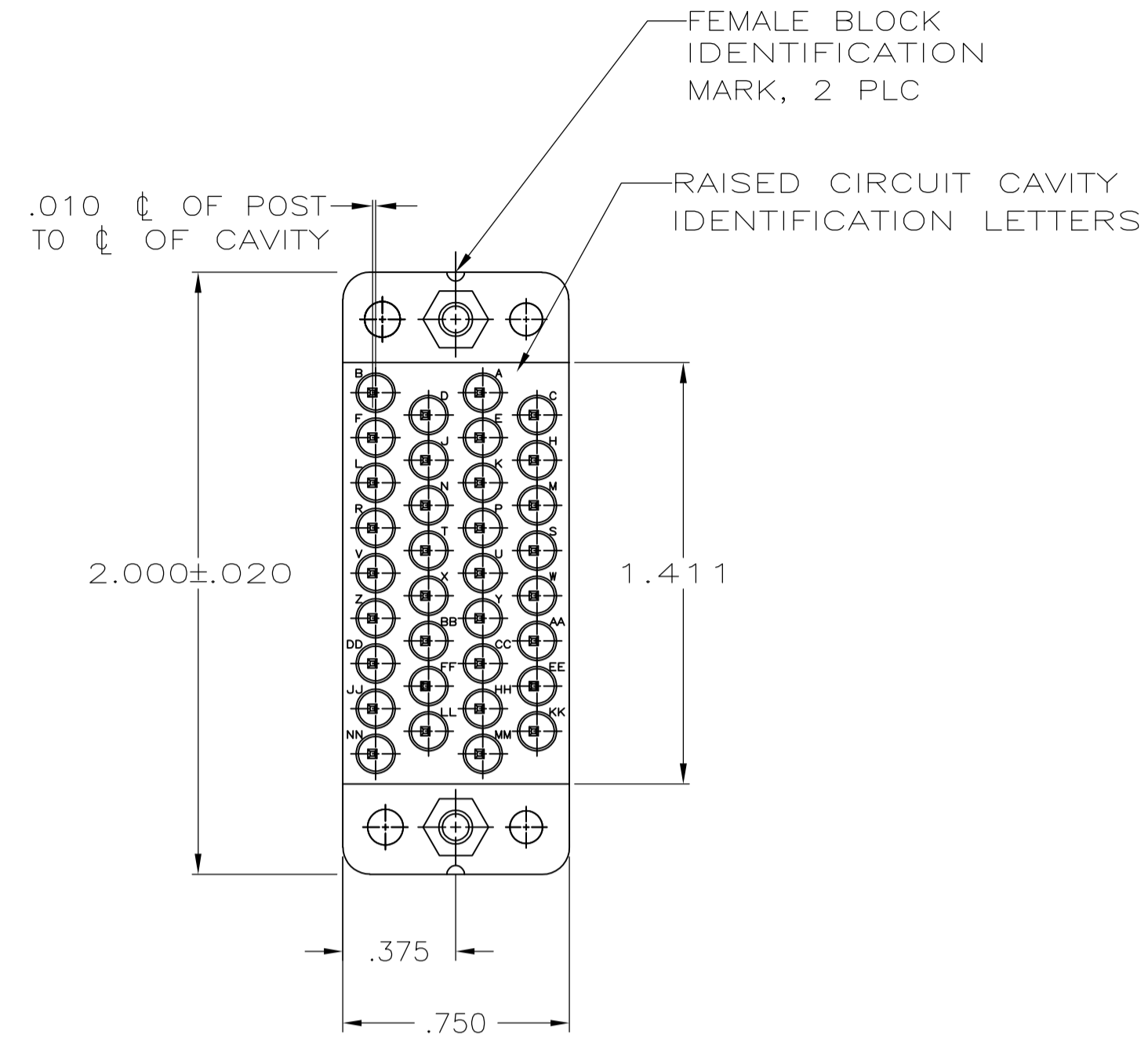


LOC		DIST		REVISIONS			
FT	O	P	LTR	DESCRIPTION	DATE	DMN	APVD
		N		REVISED PER 0G3B-0127-05	4/13/05	SS	GS
		N1		REVISED PER ECO-09-021826	07JAN10	KK	AEG



NUT, 2 PLC MATERIAL: CARBON STEEL PER QQ-S-637 FINISH: ZINC PER ASTM-B-633 SEE TABLE

LOCKWASHER, 2 PLC MATERIAL: STAINLESS STEEL PER QQ-S-766 FINISH: PASSIVATED SEE TABLE

213524-2 ONLY

- ⚠ CONTACTS LOADED AT POSITIONS B,C,D,E,F,P,R,S,T,V,X,Y, AND AA ONLY.
- ⚠ CONTACTS LOADED AT POSITIONS A,B,C,D,E,F,H,J,K,L,M,N,P,R,S,T,U,V,W,X,Y,Z,AA,BB,NN ONLY.
- ⚠ SUPERSEDED BY 213524-2
- ⚠ BODY-MATL: BRASS PER MIL-C-50. FINISH: PLATED WITH .000030 MIN GOLD PER MIL-G-45204 FOR A LENGTH OF .200 MIN FROM MATING END OF CONTACT, .000100 MIN TIN-LEAD PER MIL-T-10727 IN WIRE BARREL AREA, BOTH OVER .000050 MIN NICKEL PER QQ-N-290. SPRING-MATL: STAINLESS STEEL PER QQ-S-766. POST-MATL: BRASS PER ASTM-B-134. FINISH: .000100 MIN MATTE TIN-LEAD PER MIL-T-10727 OVER .000050 MIN NICKEL PER QQ-N-290.
- ⚠ BODY-MATL: BRASS PER MIL-C-50. FINISH: PLATED WITH .000030 MIN GOLD PER MIL-G-45204 FOR A LENGTH OF .200 MIN FROM MATING END OF CONTACT, .000100 MIN TIN PER MIL-T-10727 IN WIRE BARREL AREA, BOTH OVER .000050 MIN NICKEL PER QQ-N-290. SPRING-MATL: STAINLESS STEEL PER QQ-S-766. POST-MATL: BRASS PER ASTM-B-134. FINISH: .000100 MIN MATTE TIN PER MIL-T-10727 OVER .000050 MIN NICKEL PER QQ-N-290.

CONTACT FINISH	SPACERS	NUTS AND LOCKWASHERS	CONTACT LOADING	PART NO
⚠	.200		ALL LOADED	⚠ 1-213524-2
⚠	.165		ALL LOADED	⚠ 1-213524-1
⚠	.130			⚠ 1-213524-0
⚠	.130	NUTS AND LOCKWASHERS		⚠ 1-213524-9
⚠	.130	SPACERS	ALL LOADED	213524-8
⚠	.200	SPACERS	ALL LOADED	⚠ 213524-7
⚠	.165	SPACERS	ALL LOADED	⚠ 213524-6
⚠	.130	NUTS AND LOCKWASHERS		⚠ 213524-5
⚠	.130	SPACERS		⚠ 213524-4
⚠	.130	NUTS AND LOCKWASHERS		⚠ 213524-3
⚠	.130	SPACERS	ALL LOADED	213524-1

- ⚠ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- ⚠ OBSOLETE

THIS DRAWING IS A CONTROLLED DOCUMENT.

DMN: M. HOFFECKER 5-25-88
 CHK: R. STONE 5-25-88

Tyco Electronics Corporation
 Harrisburg, Pa 17105-3608

CONNECTOR ASSEMBLY, SOCKET, 34 POSITION, M SERIES

SIZE: A1 CAGE CODE: 00779 DRAWING NO: 213524

SCALE: 2:1 SHEET: 1 OF 1 REV: N1