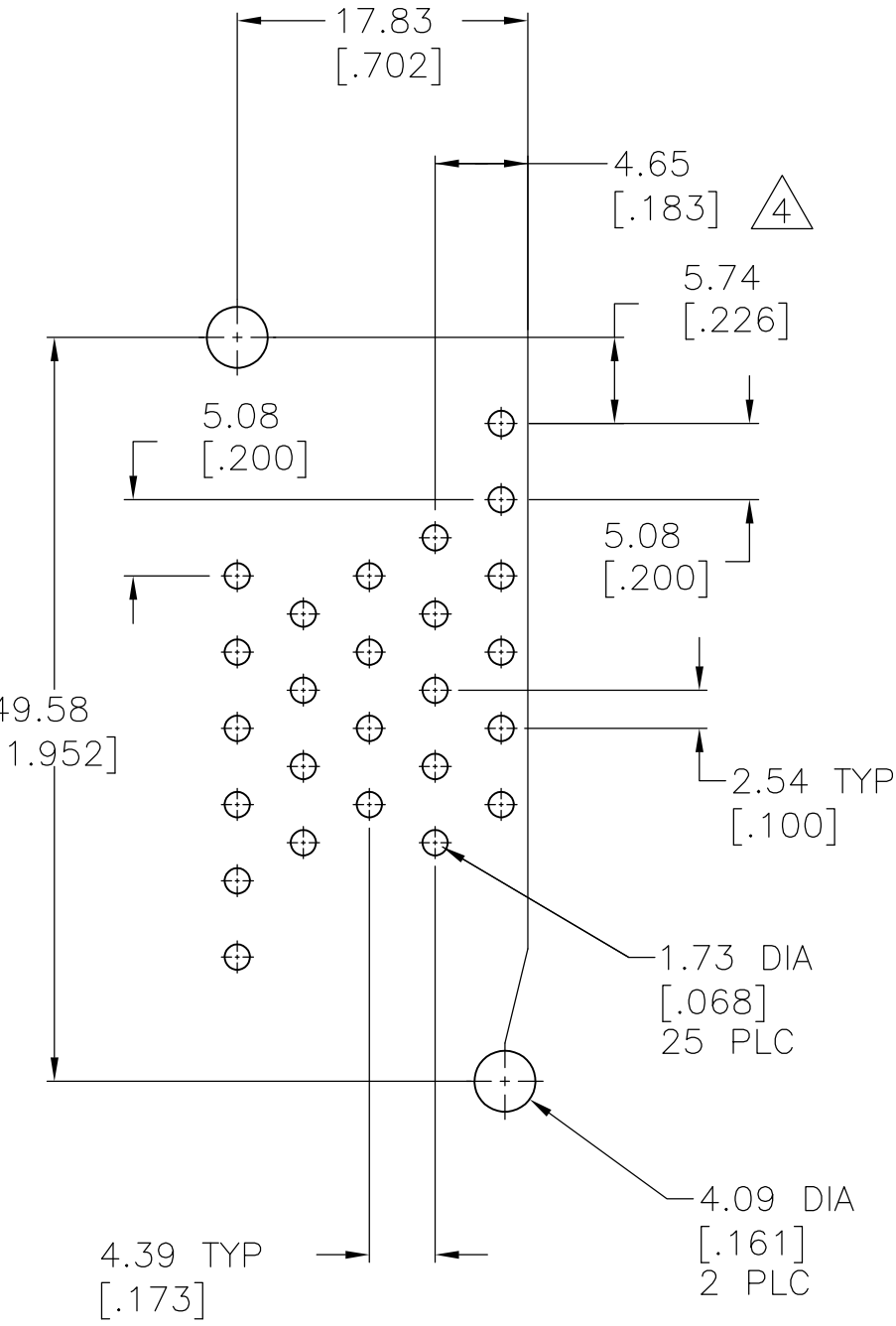
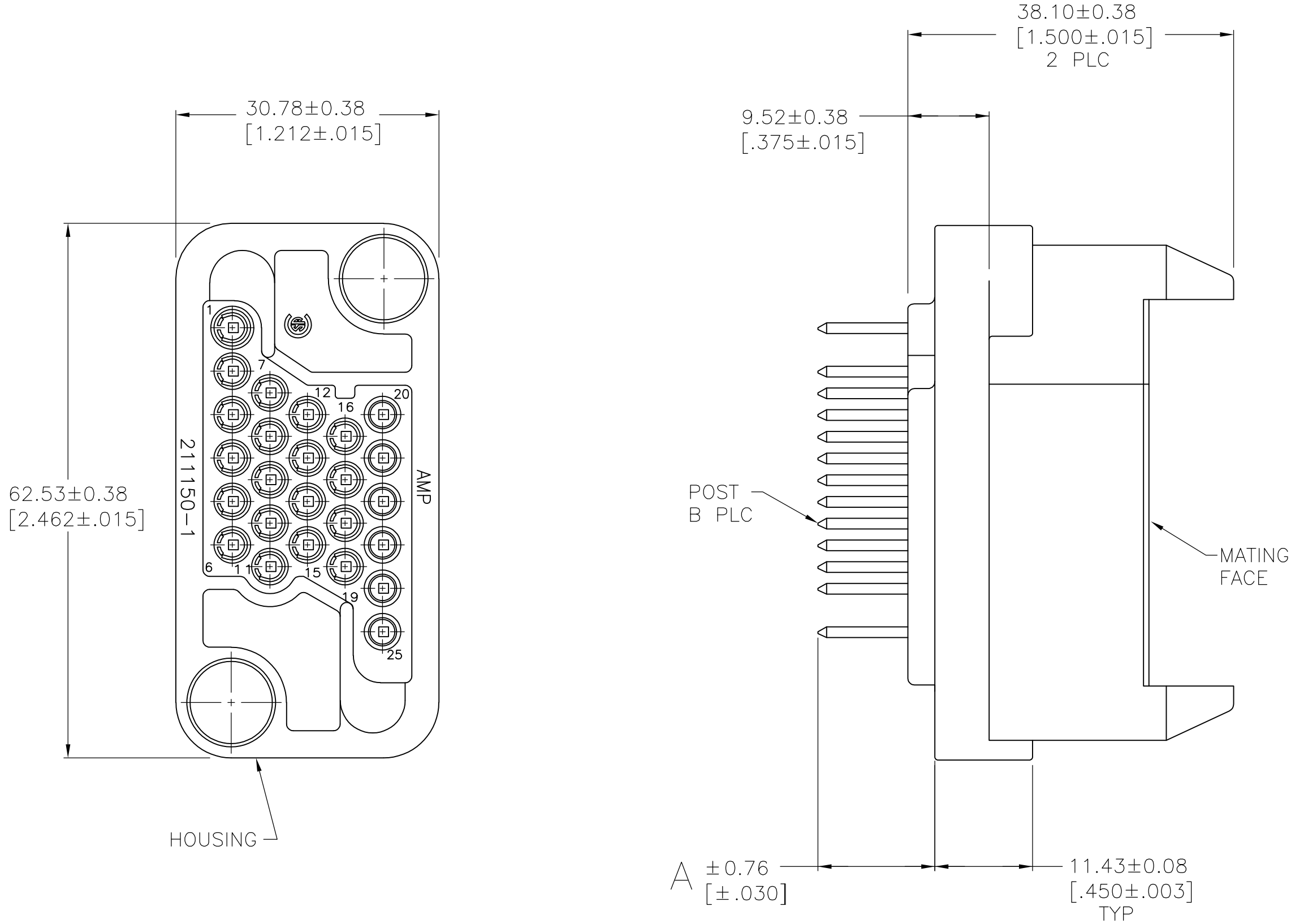


D

C

B

A



RECOMMENDED PC BOARD LAYOUT

- ⚠ ALL POSITIONS LOADED WITH POSTED SOCKET CONTACTS EXCEPT 4,13,17,21, & 25.
- ⚠ SOCKET CONTACT: 0.76um[.000030] MIN GOLD FOR A LENGTH OF 5.08[.200] MIN FROM MATING END, GOLD FLASH ON THE REMAINDER, BOTH OVER 1.27um[.000050] MIN NICKEL ON SOCKET END. POST: 2.54um[.000100] MIN TIN-LEAD OVER 2.54um[.000100] MIN COPPER.
3. CONTACT ASSEMBLY SHOULD BE FULLY SEATED IN HOUSING PRIOR TO SOLDERING TO PRINTED CIRCUIT BOARD.
- ⚠ THIS DIMENSION HAS BEEN CHANGED FROM THE STANDARD MOUNTING DIMENSION BY 0.13[.005] DUE TO THE POSTED CONTACT.
- ⚠ HOUSING: POLYESTER, BLACK.
SOCKET CONTACT: BRASS.
SPRING: STAINLESS STEEL.
POST: BRASS.
- ⚠ SOCKET CONTACT: 0.76um[.000030] MIN GOLD FOR A LENGTH OF 5.08[.200] MIN FROM MATING END, GOLD FLASH ON THE REMAINDER, BOTH OVER 1.27um[.000050] MIN NICKEL ON SOCKET END. POST: 2.54um[.000100] MIN TIN OVER 2.54um[.000100] MIN COPPER.
- ⚠ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

OBSOLETE	⚠	⚠ (20)	20	13.18 [.519]	213881-4
	⚠	FULLY (25)	25	9.40 [.370]	213881-3
7 OBSOLETE	⚠	⚠ (20)	20	13.18 [.519]	213881-2
OBSOLETE	⚠	FULLY (25)	25	9.40 [.370]	213881-1
	FINISH	CAVITIES LOADED	B	A	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C. OBERMAN CHK R. STONE 5-30-95	TE Connectivity		
DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD M. McALONIS 5-30-95	NAME	PLUG ASSEMBLY, 25 POSITION, DRAWER CONNECTOR, METRIMATE	
	0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 [.005] 3 PLC ± - 4 PLC ± - ANGLES ± -	PRODUCT SPEC	APPLICATION SPEC	SIZE	RESTRICTED TO
	MATERIAL - ⚠	FINISH -	WEIGHT	CAGE CODE	DRAWING NO
CUSTOMER DRAWING			SCALE 2:1	SHEET 1 OF 1	REV C