

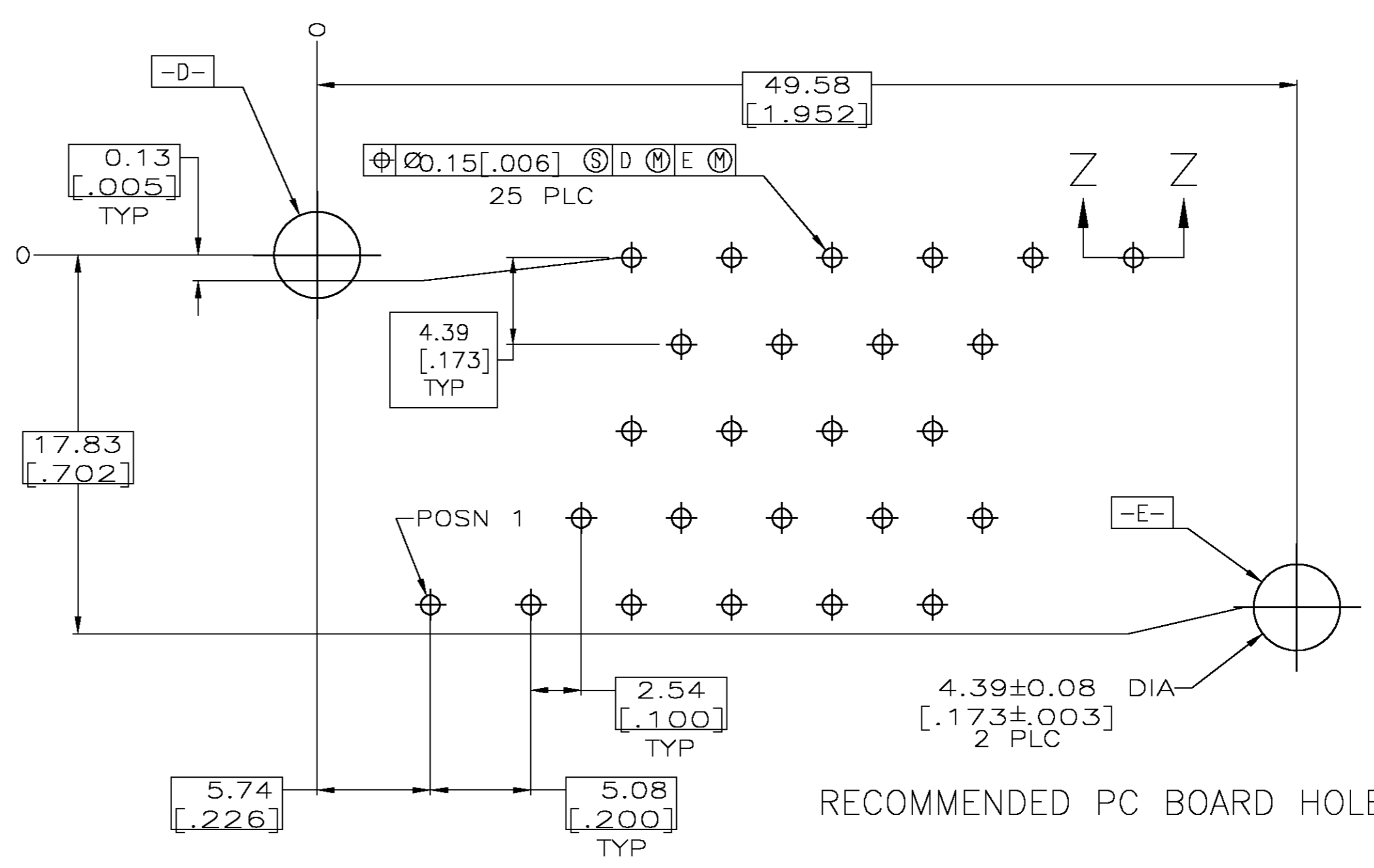
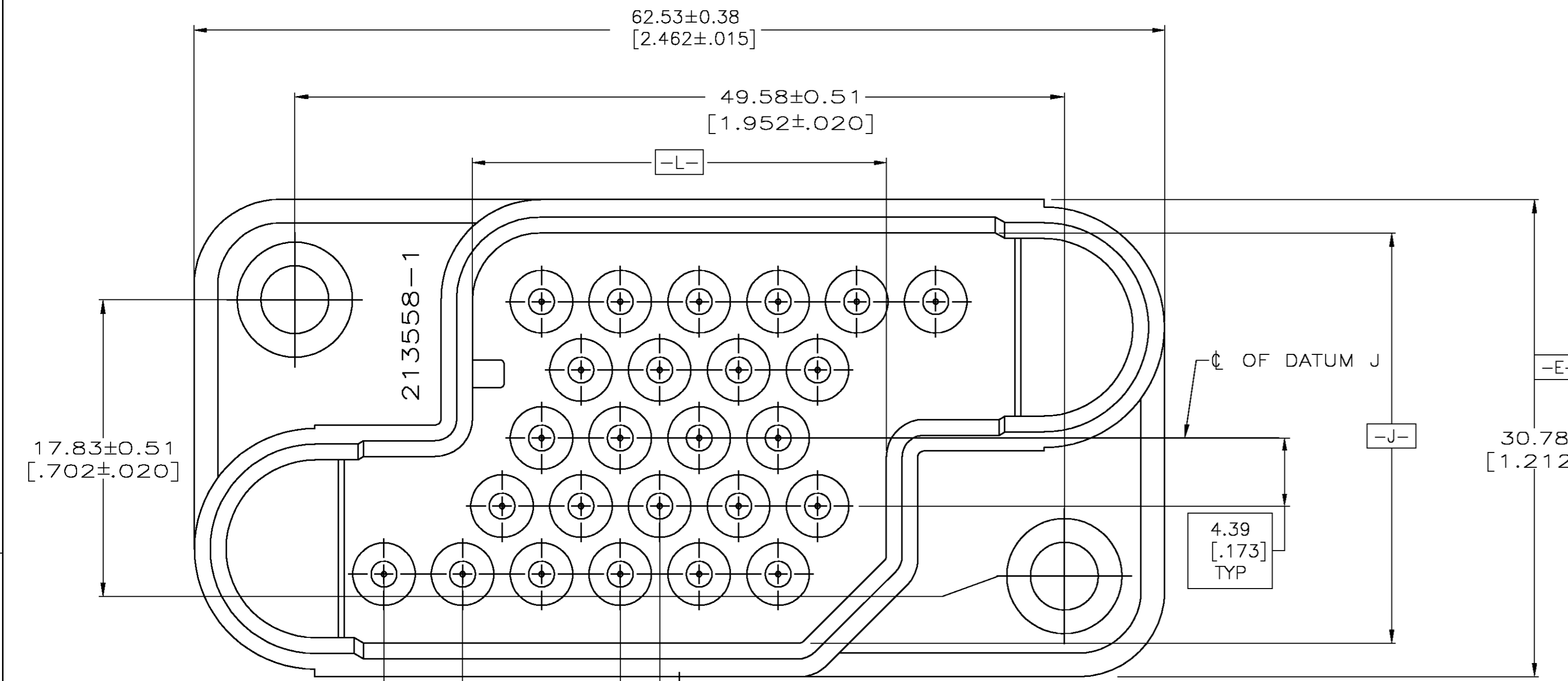
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LOC		DIST		REVISIONS			
F	LR	DESCRIPTION	DATE	BY	APPD		
F		REVISED PER 063B-0242-05	4/29/05	SS	GS		

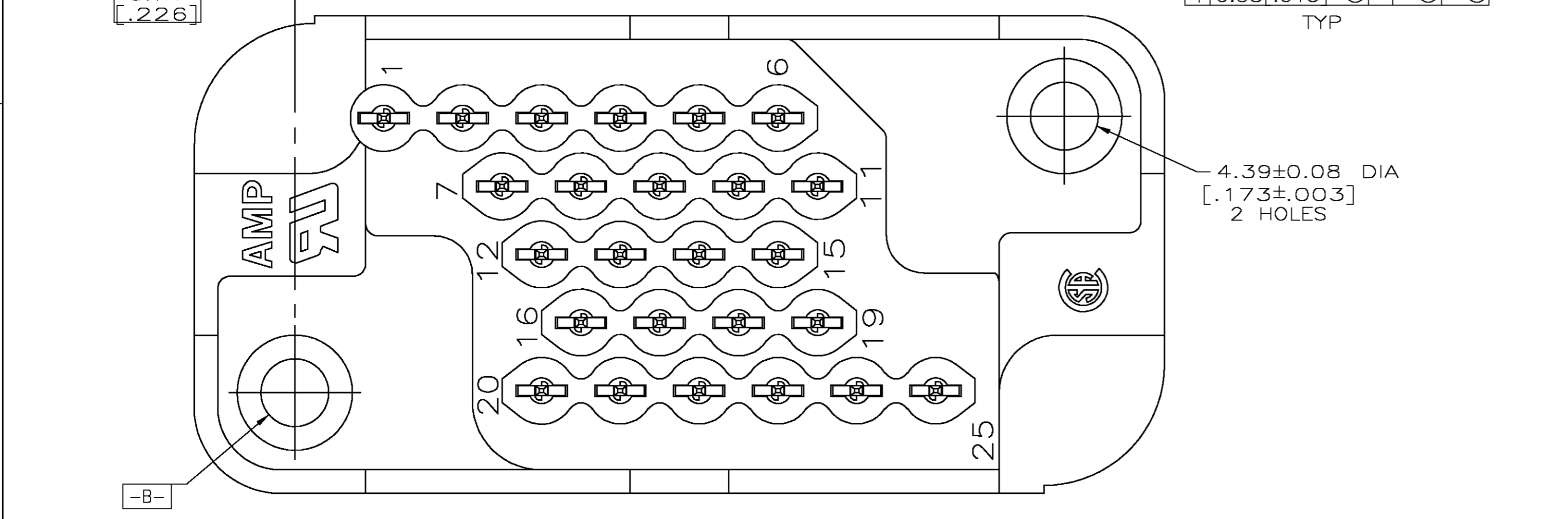
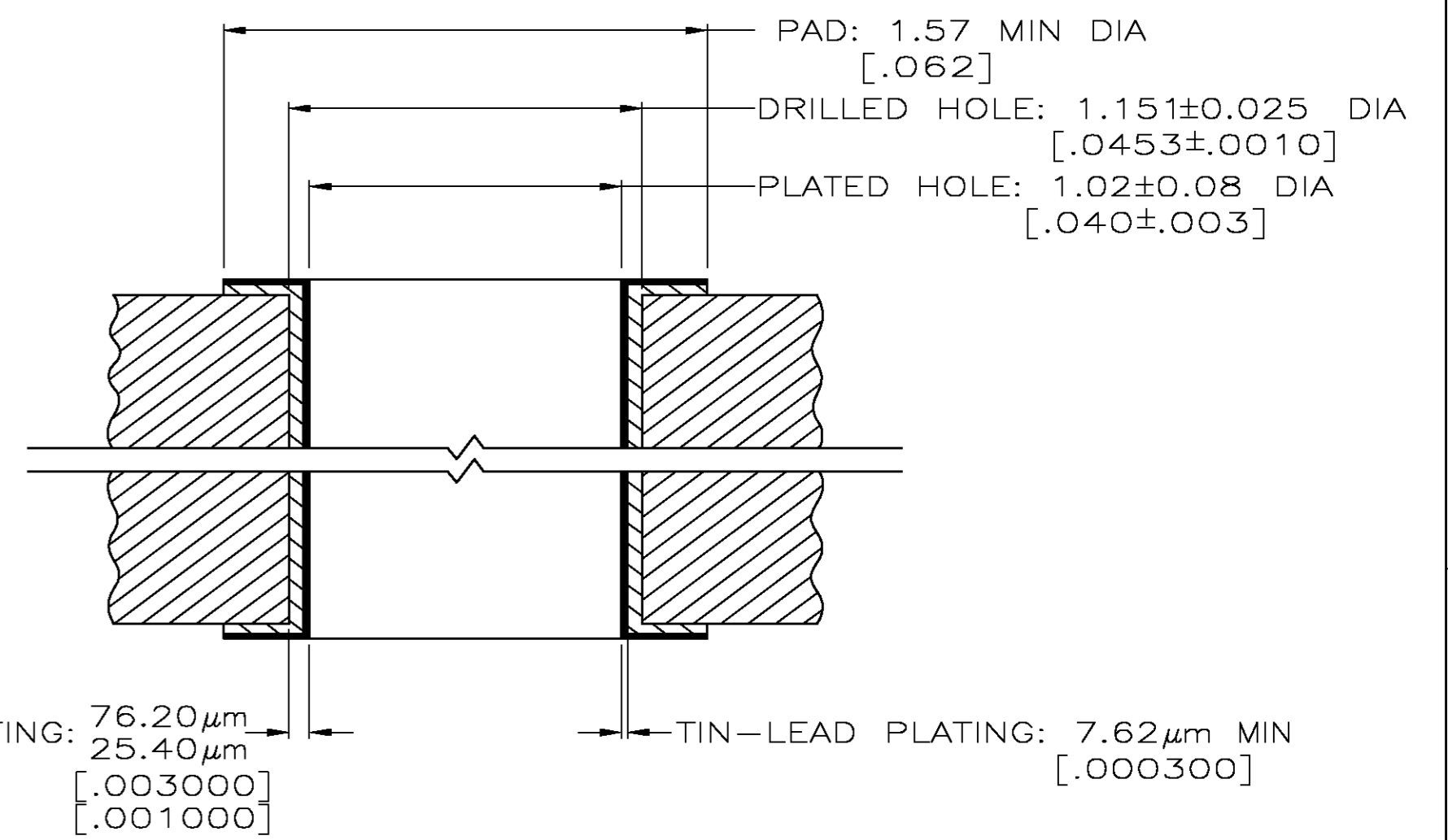
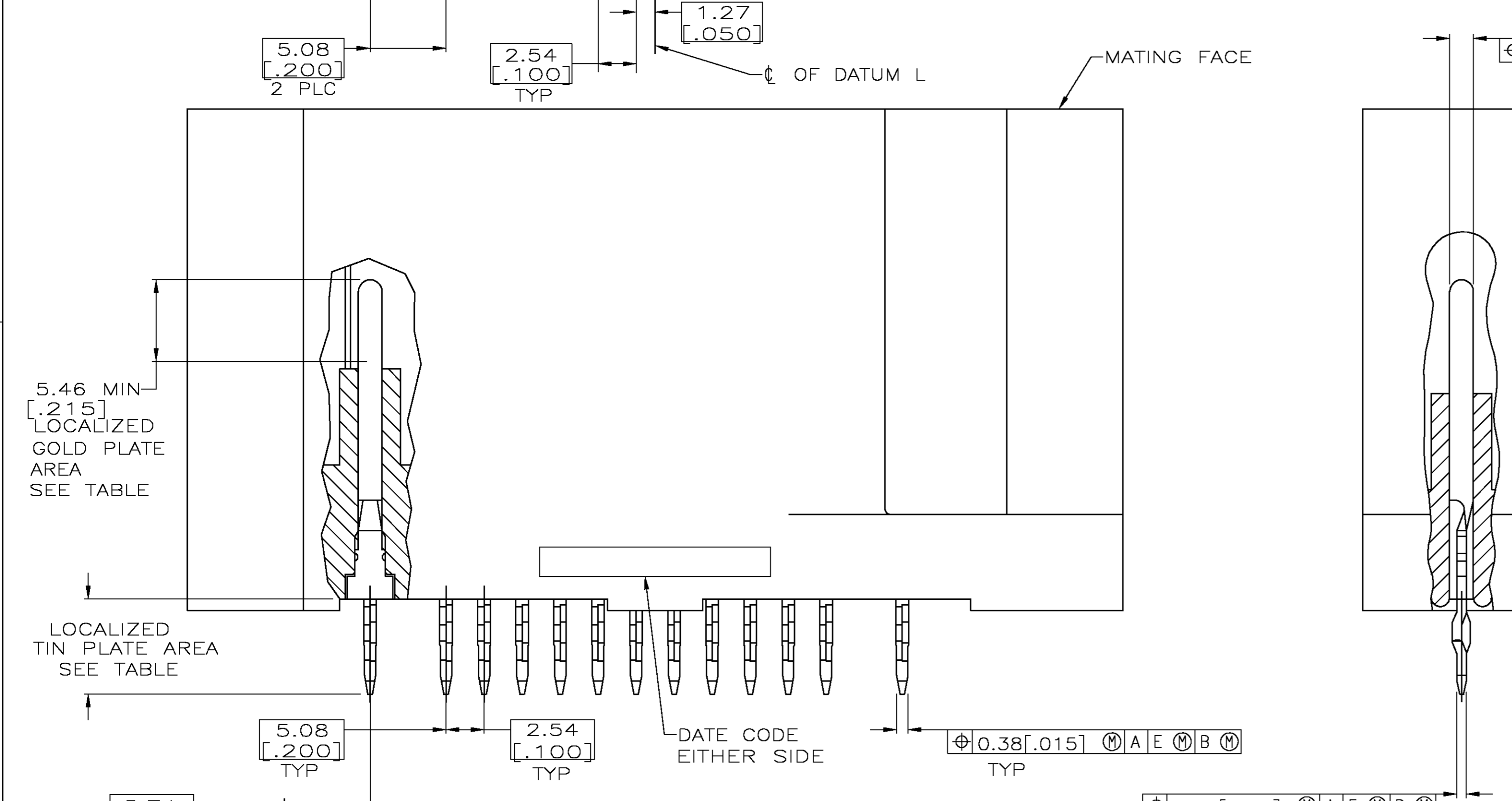
- ① 0.76um[.000030] MIN GOLD IN LOCALIZED GOLD PLATE AREA, 3.81um [.000150] MIN TIN-LEAD IN LOCALIZED TIN PLATE AREA, BOTH OVER 1.27um[.000050] MIN NICKEL.
- ② POSITIONS 1 THRU 11 AND 17 THRU 25 ARE LOADED WITH GROUND TYPE CONTACTS, POSITIONS 12 THRU 16 ARE LOADED WITH POWER TYPE CONTACTS.
- ③ POSITIONS 1 THRU 6 AND 17 THRU 25 ARE LOADED WITH GROUND TYPE CONTACTS, POSITIONS 7 THRU 16 ARE LOADED WITH POWER TYPE CONTACTS.
- ④ 2, 6, 10 TO 16, 20, 21 & 24 ARE LOADED WITH GROUND TYPE CONTACTS.
- ⑤ 5 TO 9, 11, 13, 14, 15, 20 & 25 ARE LOADED WITH POWER TYPE CONTACTS, POSITION 10 IS LOADED WITH GROUND TYPE CONTACTS.
- ⑥ 1 THRU 13, 15 THRU 17, 20, 21, 23 & 25 ARE LOADED WITH POWER TYPE CONTACTS, POSITIONS 14 & 24 ARE LOADED WITH GROUND TYPE CONTACTS.
- ⑦ 2.54um[.000100] MIN TIN-LEAD OVER 1.27um[.000050] MIN NICKEL.
- ⑧ CONTACTS: PHOSPHOR BRONZE, HOUSING; POLYSULFONE, BLACK.
- ⑨ 0.76um[.000030] MIN GOLD IN LOCALIZED GOLD PLATE AREA, 3.81um [.000150] MIN TIN IN LOCALIZED TIN PLATE AREA, BOTH OVER 1.27um [.000050] MIN NICKEL.
- ⑩ 2.54um[.000100] MIN TIN OVER 1.27um[.000050] MIN NICKEL.

CONTACT	LOCATION	QTY	PART NUMBER
⑨	⑥	22	1-796590-6
⑨	⑤	12	1-796590-5
⑨	④	12	1-796590-4
⑩	②	25	1-796590-3
⑧	FULL	25	1-796590-2
⑩	FULL	25	1-796590-1
⑨	③	25	1-796590-0
⑨	②	25	796590-9
①	⑥	22	796590-8
①	⑤	12	796590-7
①	④	12	796590-6
①	②	25	796590-5
①	FULL	25	796590-4
①	FULL	25	796590-3
①	③	25	796590-2
①	②	25	796590-1
FINISH	LOCATION	QTY	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG S. WELDON	28SEP00	Tyco Electronics Corporation Harrisburg, Pa 17105-3508
DIMENSIONS: mm [INCHES]		CHK K. DOW-HOWER	28SEP00	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPRO K. DOW-HOWER	28SEP00	NAME HEADER ASSEMBLY, 25 POSN, ACTION PIN, METRIMATE
0 PLC ± - 1 PLC ± - 2 PLC ± 0.25 [.010] 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH		PRODUCT SPEC	APPLICATION SPEC	
MATERIAL		WEIGHT	SIZE	RESTRICTED TO
-		-	A1 00779 C=796590	-
CUSTOMER DRAWING		SCALE	SHEET	REV
		4:1	1 OF 2	F



RECOMMENDED PC BOARD HOLE PATTERN



THIS DRAWING IS A CONTROLLED DOCUMENT.		DRN S.WELDON 26SEP00	Tyco Electronics Corporation Harrisburg, Pa 17105-3608
DIMENSIONS: mm [INCHES]		OK K.DOWHOWER 26SEP00	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME K.DOWHOWER 26SEP00	PRODUCT SPEC
0 PLC	± .025 [010]	APPLICATION SPEC	SIZE CAGE CODE DRAWING NO
1 PLC	± .025 [010]	RESTRICTED TO	A1 00779 C=796590
2 PLC	± .025 [010]	CUSTOMER DRAWING	SCALE 4:1 SHEET 2 OF 2 REV F
3 PLC	± .025 [010]		
4 PLC	± .025 [010]		
ANGLES	± .025 [010]		
FINISH			