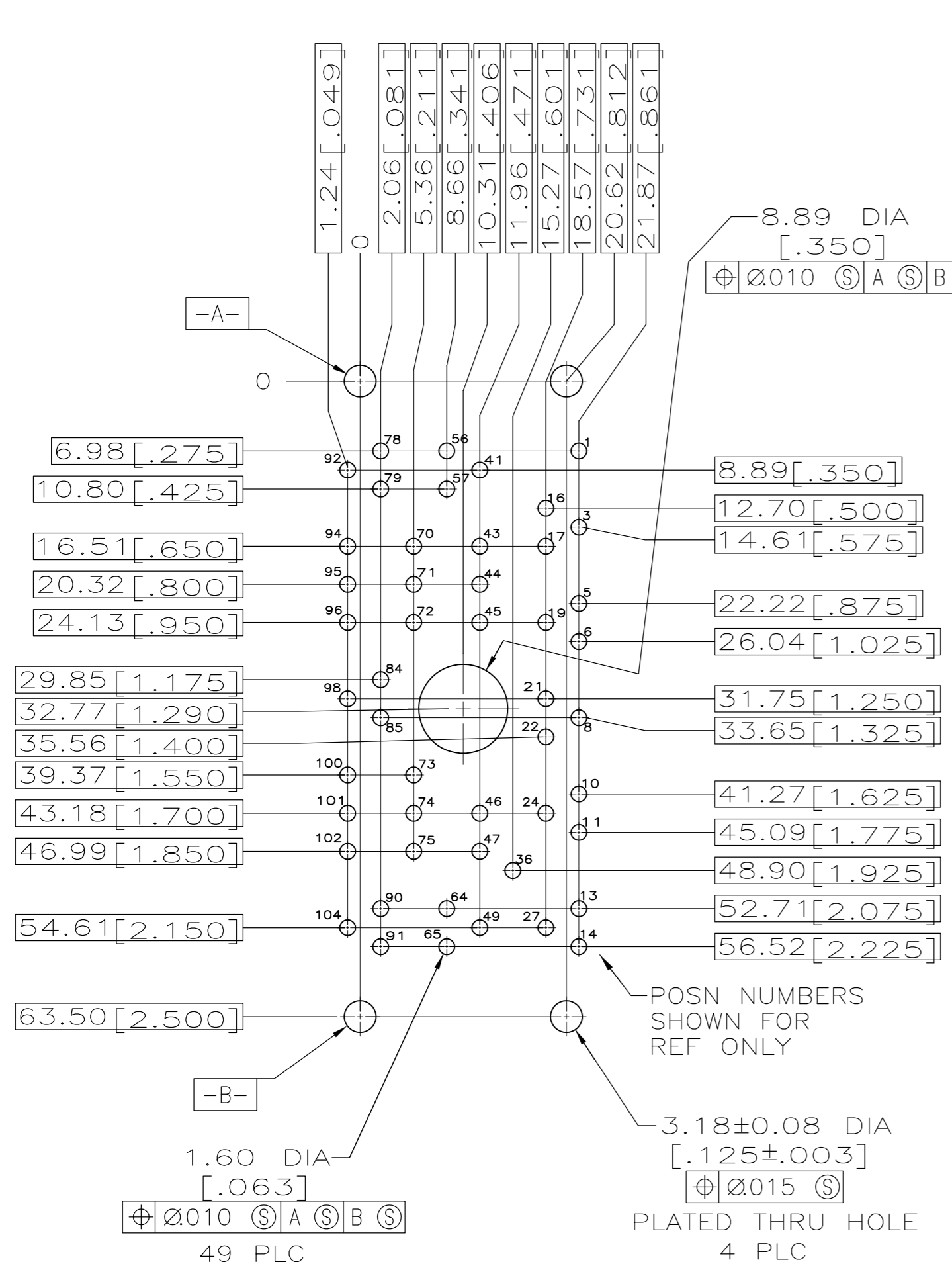
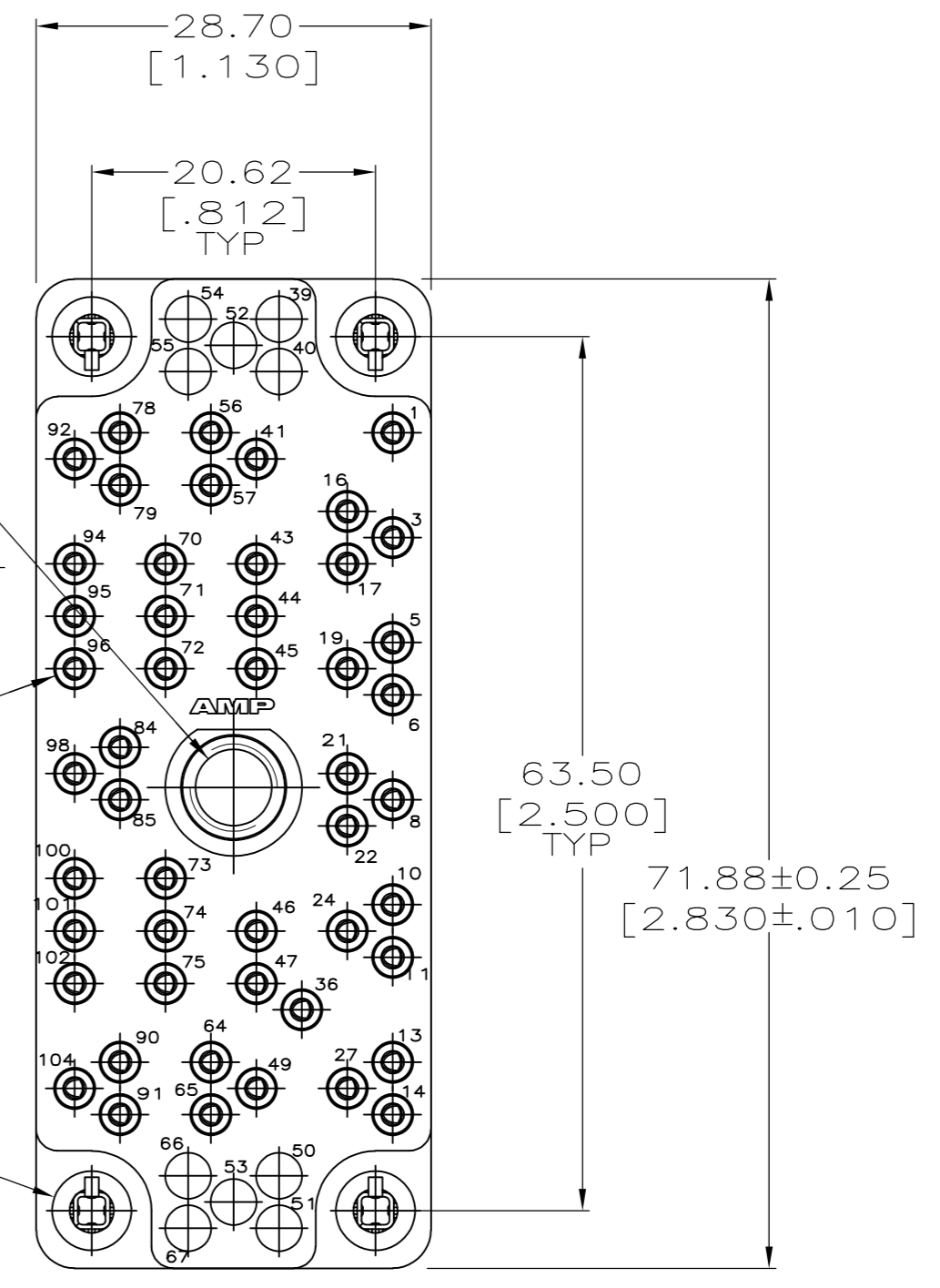
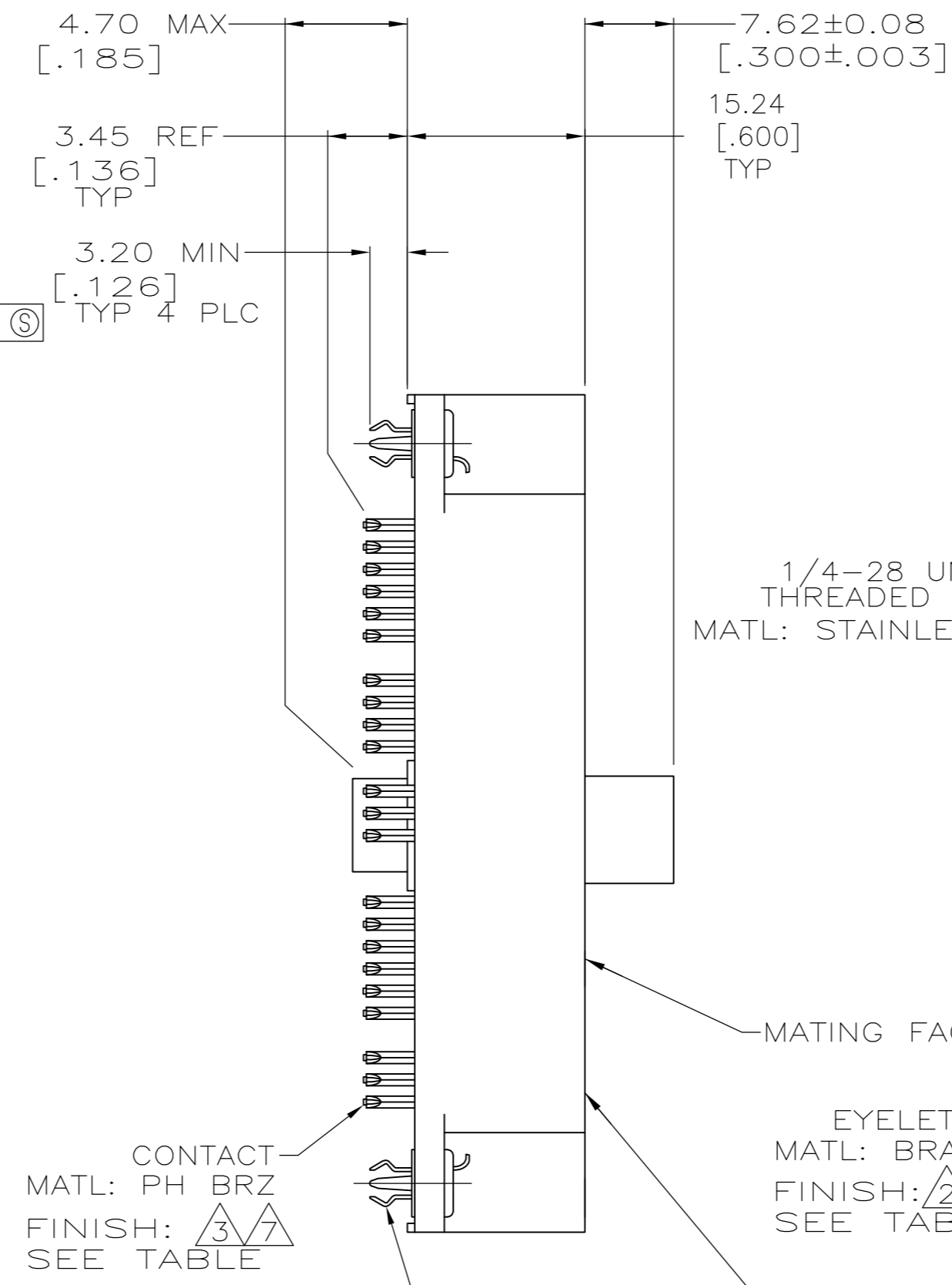


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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
FT	0	D1	REVISED PER ECO-11-012036	13JUN11	HMR	DR	



RECOMMENDED PC BOARD LAYOUT



MATING FACE
 EYELET MATL: BRASS FINISH: 2/6 SEE TABLE
 HOUSING MATL: POLYESTER, BLACK

- 1 3.81um [.000150] MIN TIN-LEAD OVER 1.27um [.000050] MIN NICKEL.
- 2 2.54um [.000100] MIN TIN-LEAD OVER COPPER FLASH.
- 3 0.76um [.000030] MIN GOLD FOR A LENGTH OF 2.54 [.100] MIN FROM MATING END, 3.81um [.000150] MIN TIN-LEAD ON OPPOSITE END FOR A LENGTH OF 3.96 [.156] MIN, BOTH OVER 1.27um [.000050] MIN NICKEL.
- 4 CONTACTS ARE RECESSED 0.76 [.030] MINIMUM.
- 5 3.81um [.000150] MIN TIN OVER 1.27um [.000050] MIN NICKEL.
- 6 2.54um [.000100] MIN TIN OVER COPPER FLASH.
- 7 0.76um [.000030] MIN GOLD FOR A LENGTH OF 2.54 [.100] MIN FROM MATING END, 3.81um [.000150] MIN TIN ON OPPOSITE END FOR A LENGTH OF 3.96 [.156] MIN, BOTH OVER 1.27um [.000050] MIN NICKEL.

8 OBSOLETE PART

5	6	7	213819-2
1	2	3	213819-1
HARDWARE FINISH		UNIT FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D.BROCKWAY 09-21-94	TE Connectivity	
DIMENSIONS: mm [INCHES]		CHK R.STONE 09-23-94	RECEPTACLE ASSEMBLY, 59 POSN, W/ THREADED INSERT & BOARDLOCKS, M SERIES	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD -	SIZE A2	CAGE CODE 00779
0 PLC ± -		PRODUCT SPEC -	DRAWING NO C=213819	RESTRICTED TO -
1 PLC ± -		APPLICATION SPEC -	SCALE 2:1	SHEET 1 of 1
2 PLC ± 0.13 [.005]		WEIGHT -	REV D1	
3 PLC ± -		CUSTOMER DRAWING		
4 PLC ± -				
ANGLES ± -				
FINISH SEE CALLOUTS				