

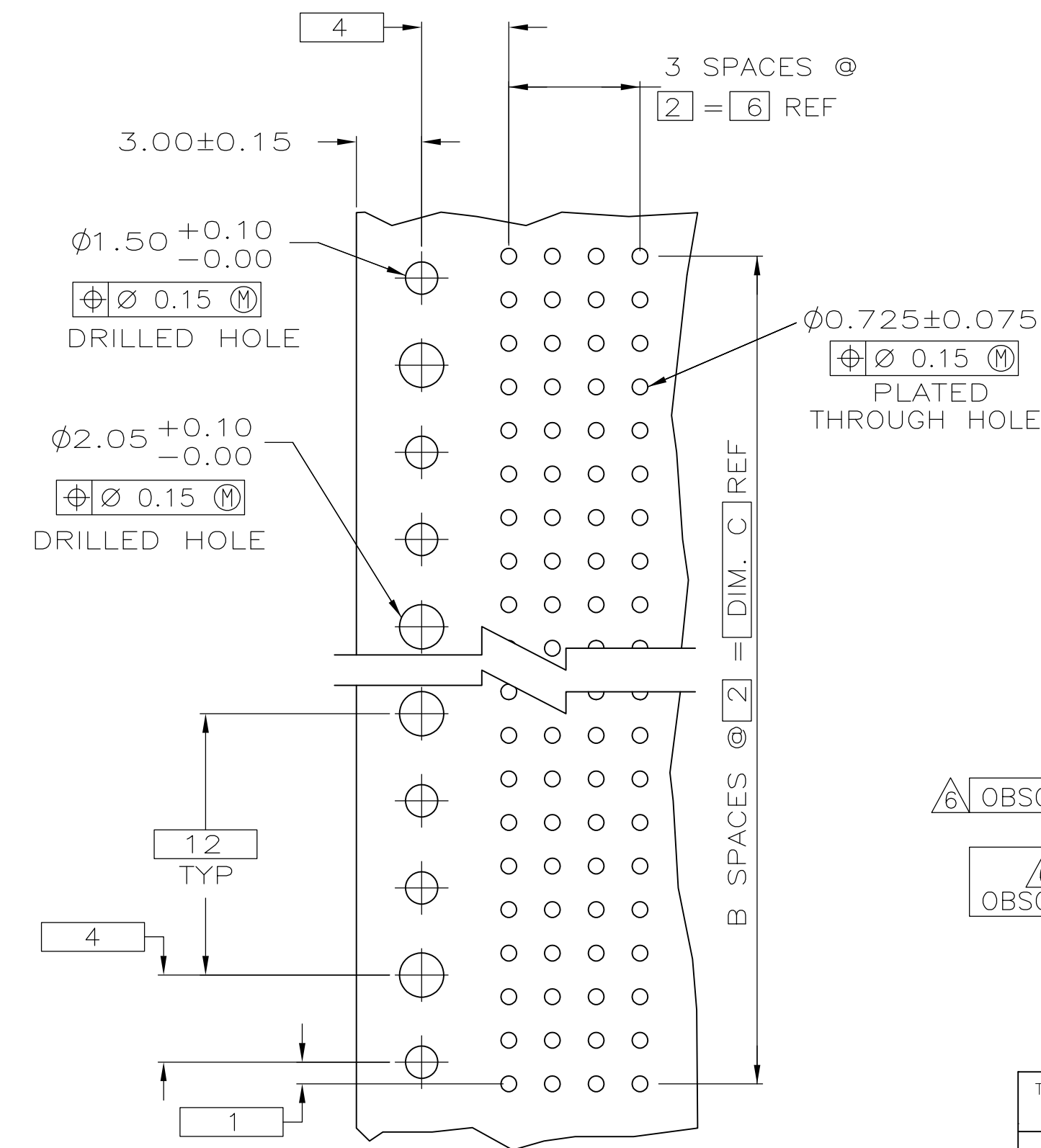
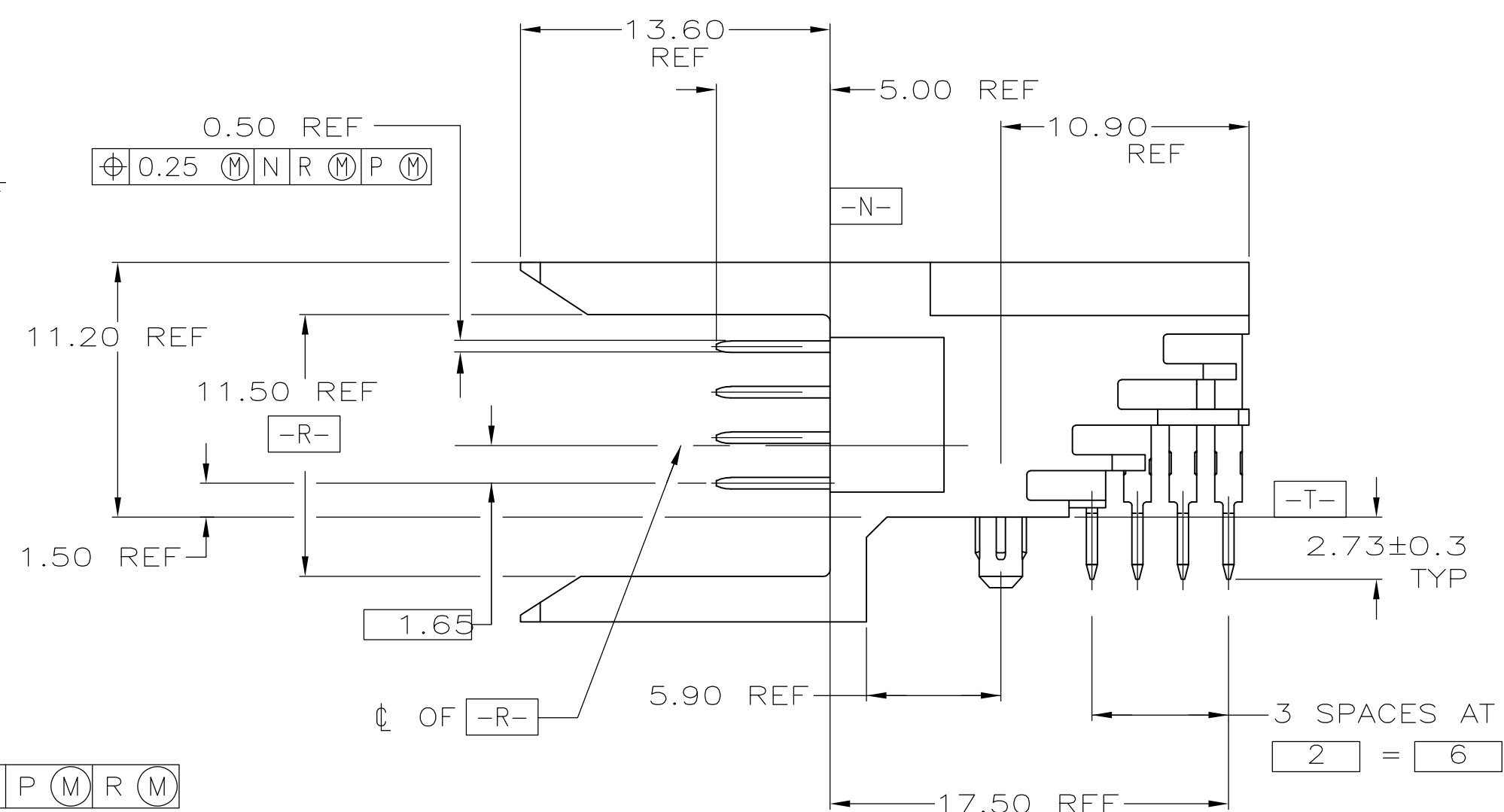
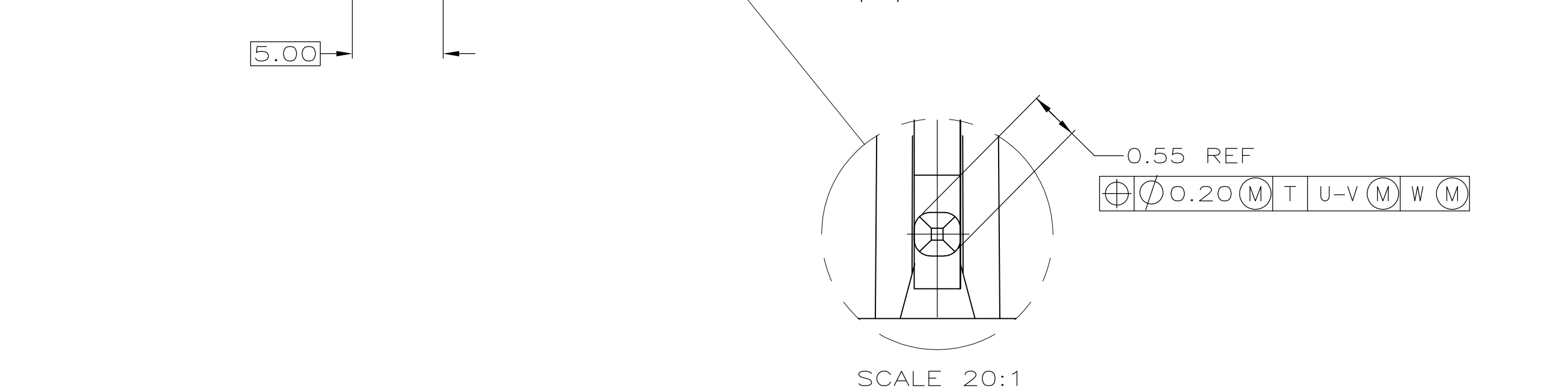
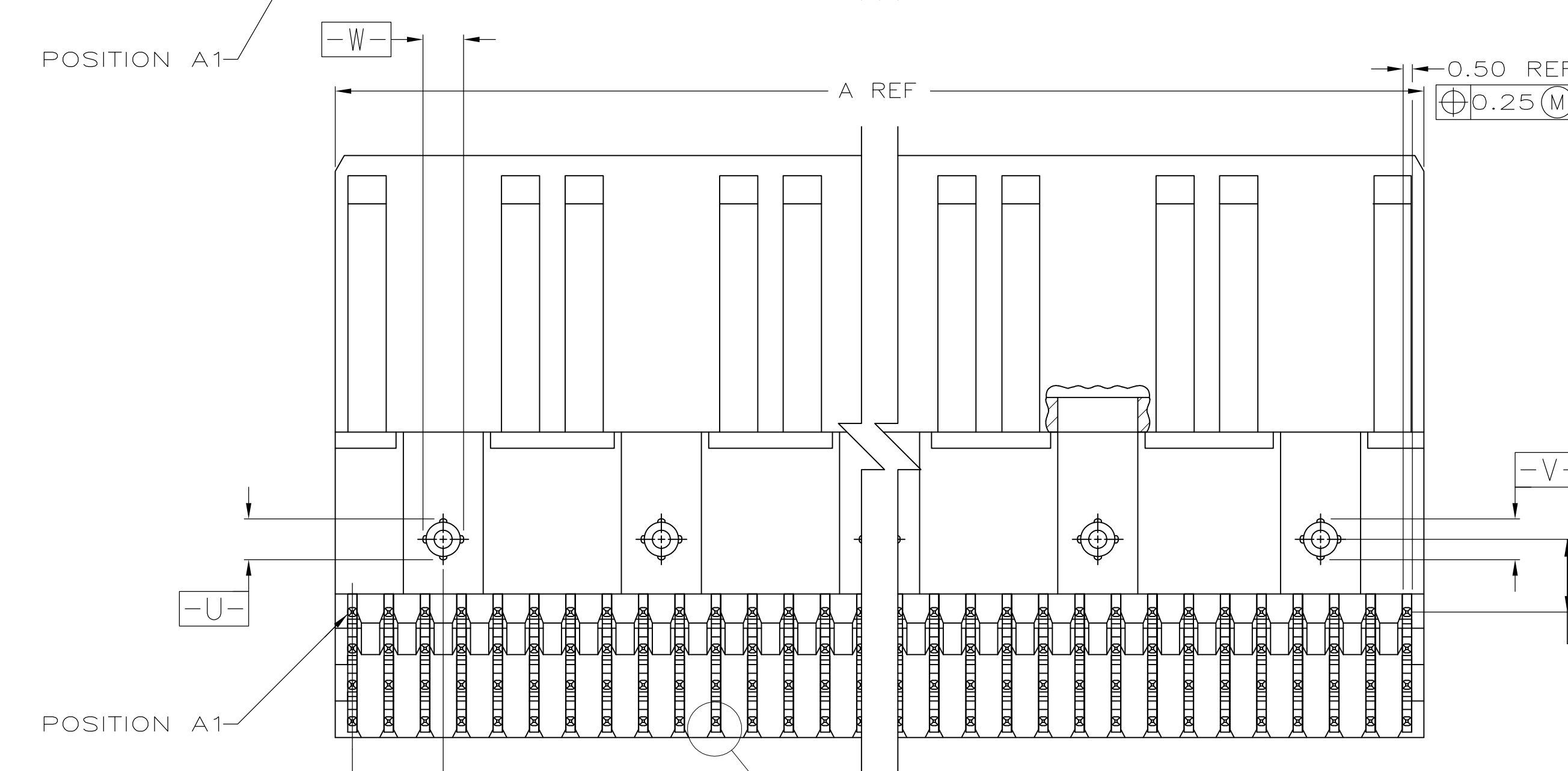
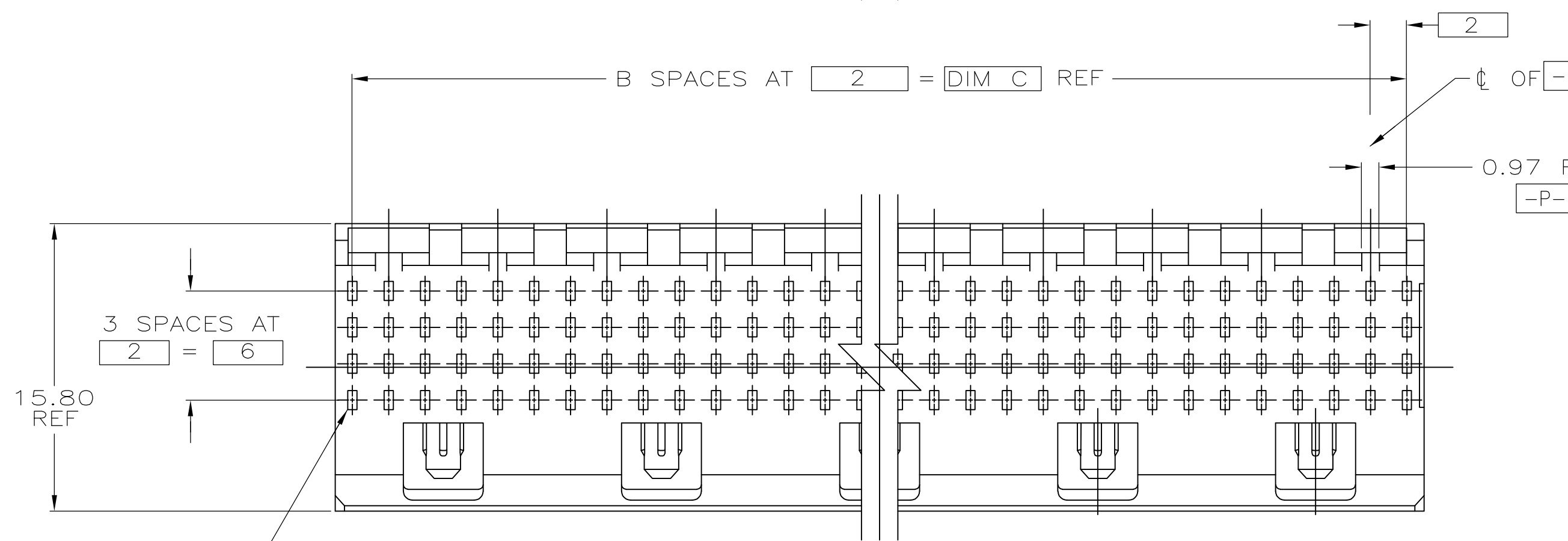
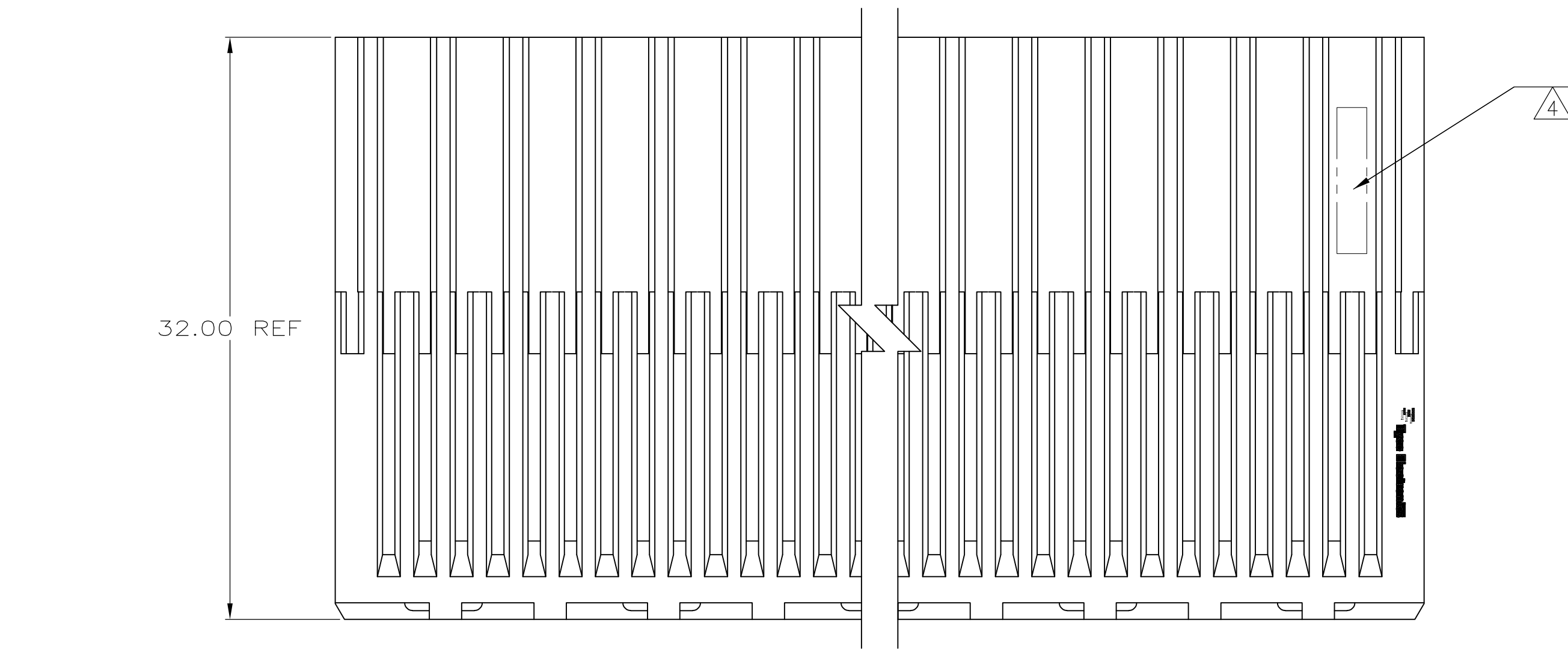
LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			02	REVISED PER ECO-08-009057	16APR08	DH	AS
			03	REVISED PER ECO-09-024606	30OCT09	KK	AEG

D

C

B

A



RECOMMENDED CIRCUIT PATTERN
PER IPC-D300 TYPE II, CLASS C
(COMPONENT SIDE)

- 1 HOUSING MATERIAL: LIQUID CRYSTAL POLYMER
COLOR: NATURAL.
- 2 CONTACT MATERIAL: PHOSPHOR BRONZE PER UNS
ALLOY NO. C51100, TEMPER: H04.
- 3 CONTACT FINISH:(A)
UNDERPLATE (ENTIRE CONTACT):
0.00127 MIN NICKEL PER SAE-AMS-QQ-N-290
ON MATING SURFACES:
CONFORMS TO ALL TESTING SPECIFIED FOR TELCORDIA
UNCONTROLLED ENVIRONMENT.
ON LEADS:
0.00381 MIN MATTE TIN PER ASTM B 545 OVER UNDERPLATE.
LUBRICATION (MIN MATING SURFACES):
SURFACE CONDITIONER AFTER PLATING.
- 4 PART MARKINGS LOCATED APPROXIMATELY AS SHOWN.
- 5 PART TO BE MARKED WITH DATE CODE ONLY.
- 6 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

OBSOLETE	82	41	83.88	3	168	5223513-8
	34	17	35.88	3	72	5223513-7
OBSOLETE	58	29	59.88	3	120	5223513-6
	70	35	71.88	3	144	5223513-5
OBSOLETE	94	47	95.88	3	192	5223513-4
	46	23	47.88	3	96	5223513-3
OBSOLETE	22	11	23.88	3	48	5223513-2
	10	5	11.88	3	24	5223513-1
	C	B	A	FINISH	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN B.MCMMASTER 14DEC04	Tyco Electronics Corporation Harrisburg, PA 17105-3608				
DIMENSIONS: mm			CHK R.WERTZ 14DEC04	NAME R.WERTZ 14DEC04 ASSEMBLY, PIN, SIGNAL, RIGHT ANGLE, 4 ROW, Z-PACK 2mm FB				
TOLERANCES UNLESS OTHERWISE SPECIFIED:			PRODUCT SPEC					
0 PLC ± -			APPLICATION SPEC					
1 PLC ± -			WEIGHT					
2 PLC ± 0.13			A1 00779 C=5223513					
3 PLC ± -			CUSTOMER DRAWING					
4 PLC ± -			SCALE 4:1 SHEET 1 OF 1 REV 0.3					
MATERIAL			RESTRICTED TO					
FINISH			ASSEMBLY, PIN, SIGNAL, RIGHT ANGLE, 4 ROW, Z-PACK 2mm FB					