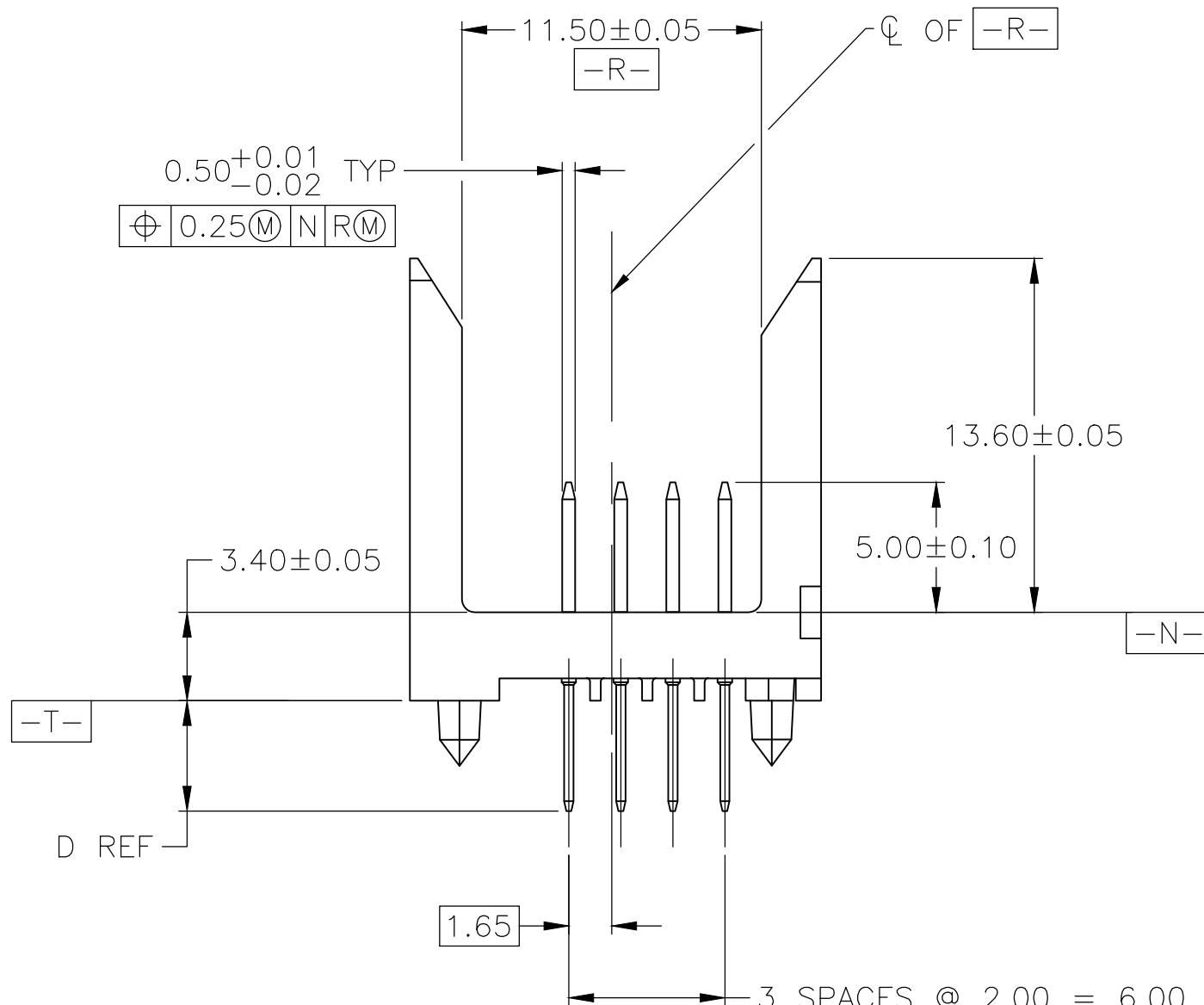
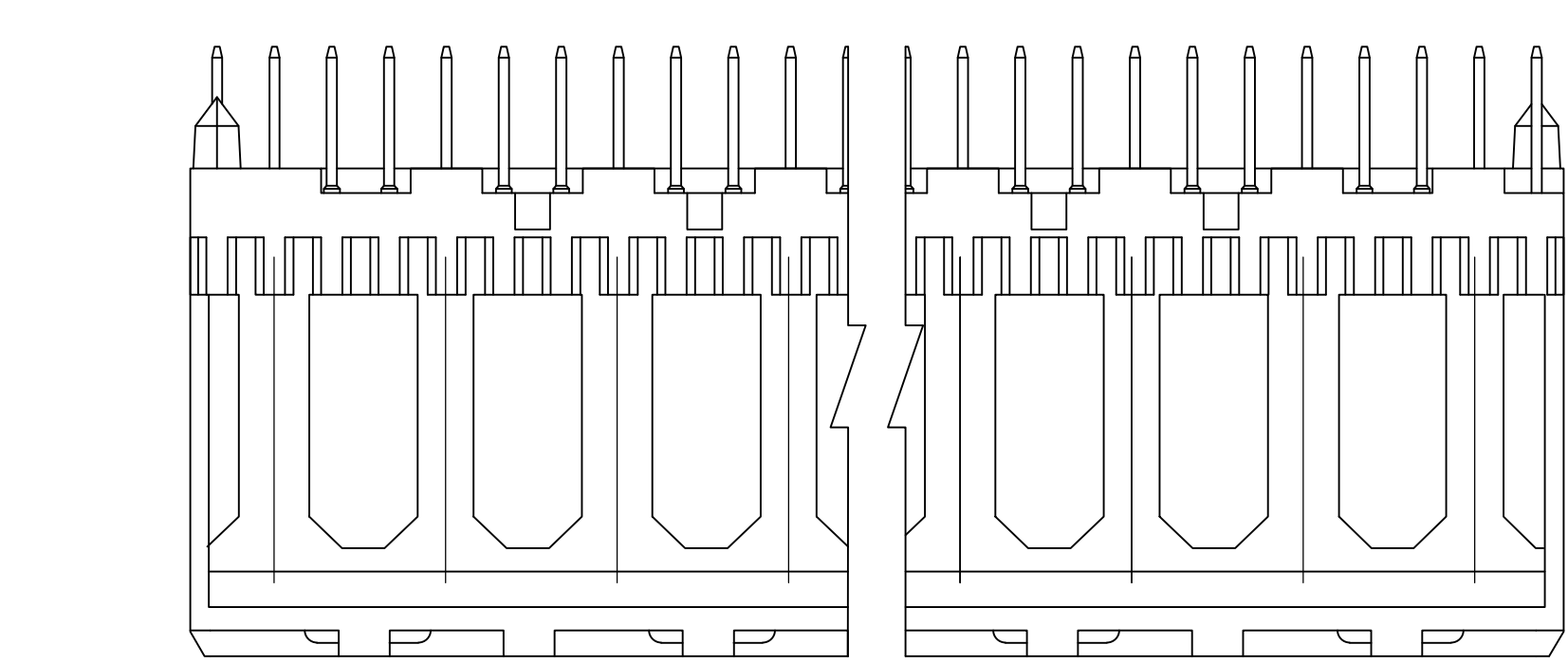
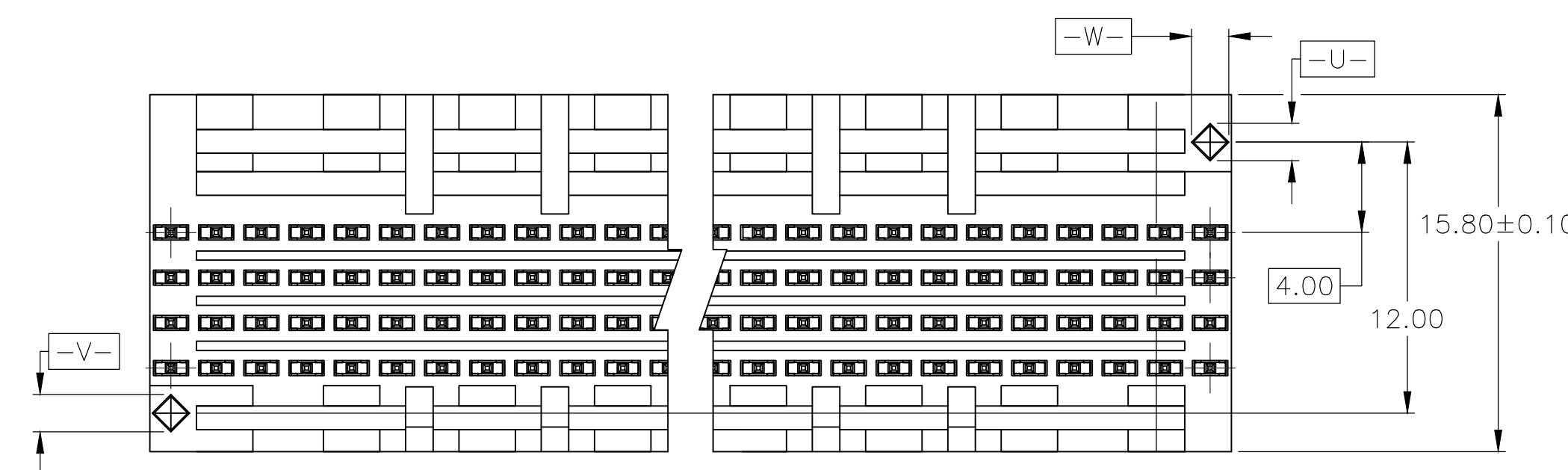
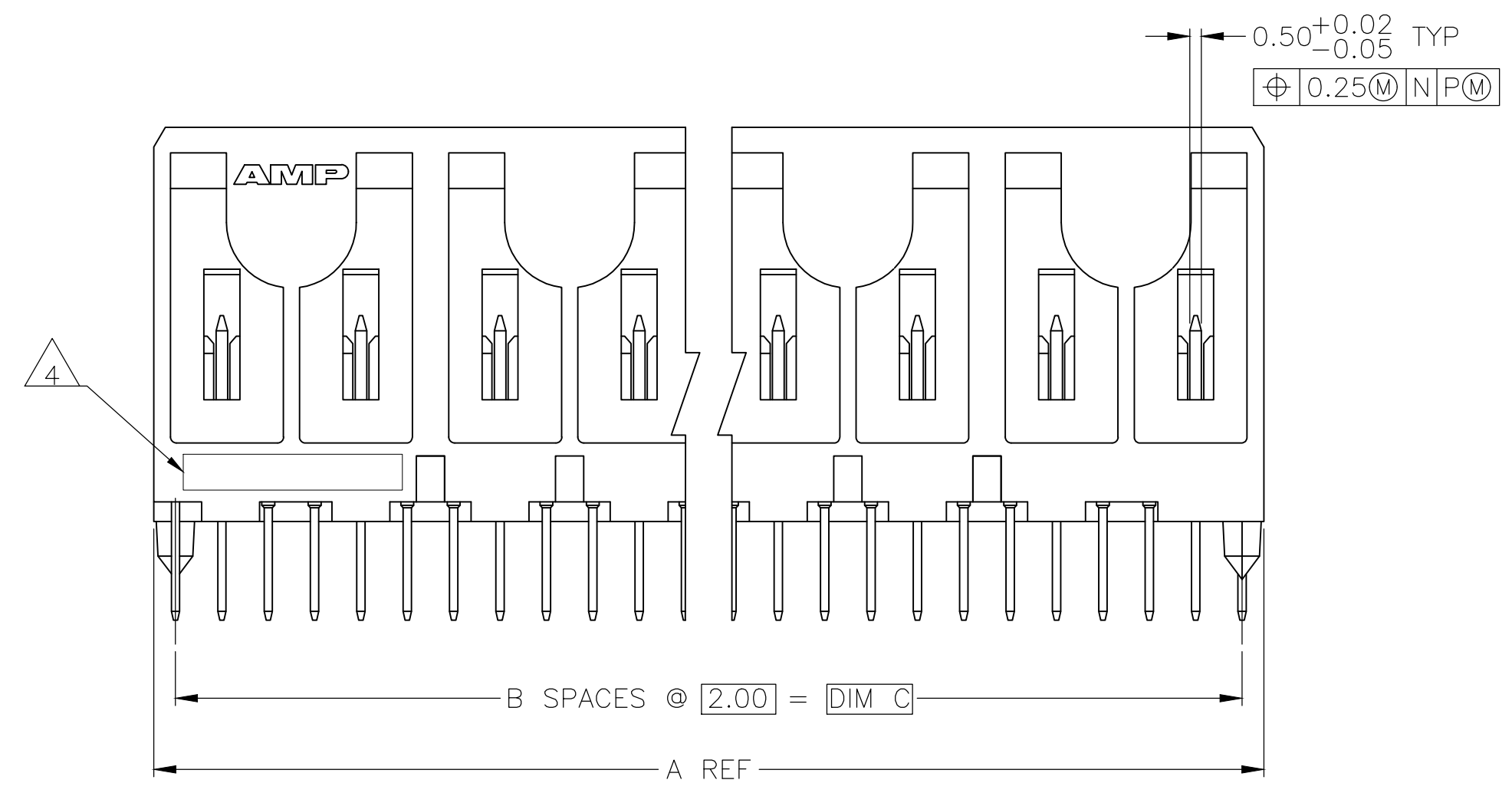
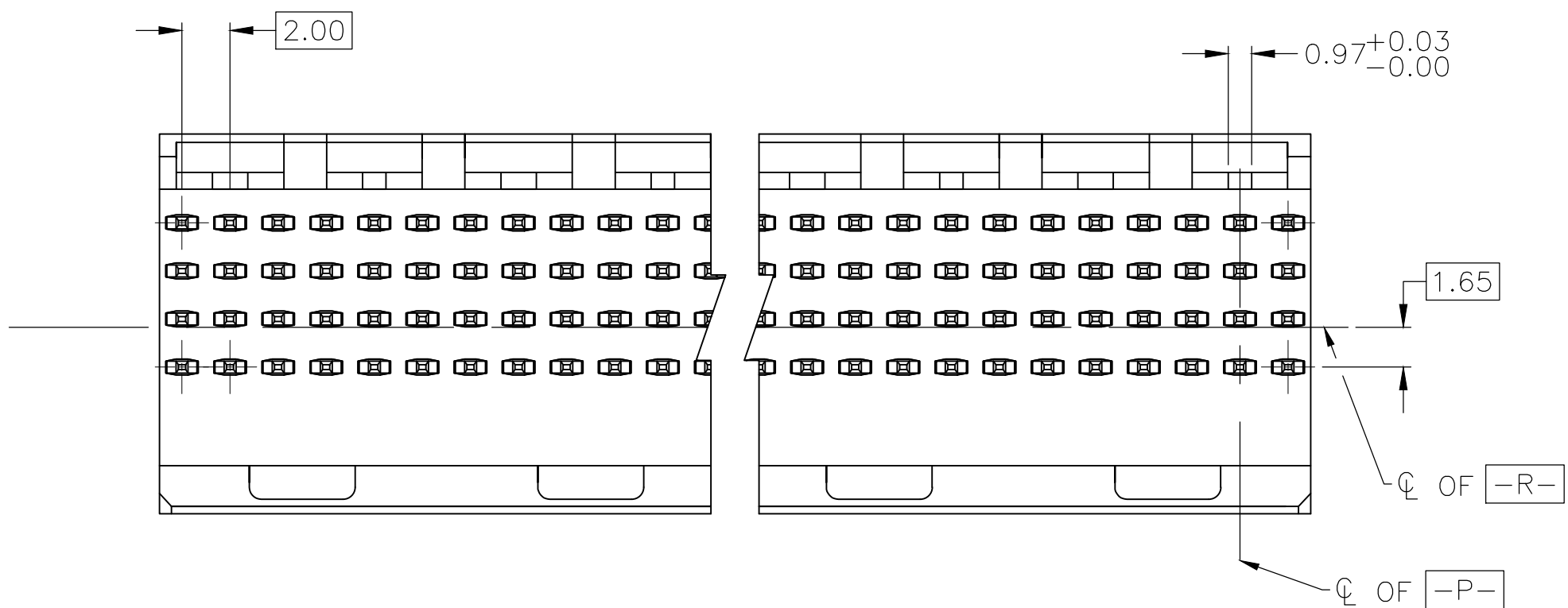
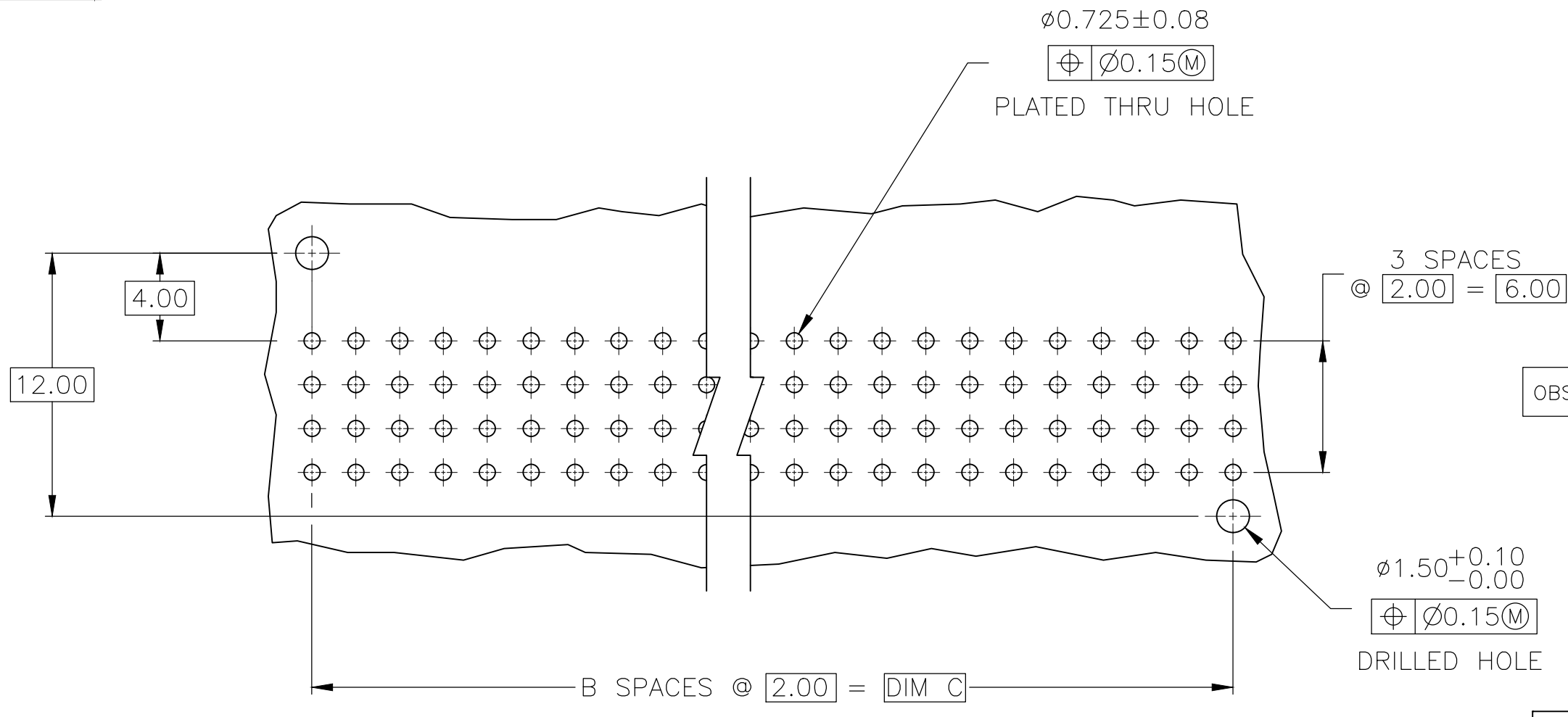
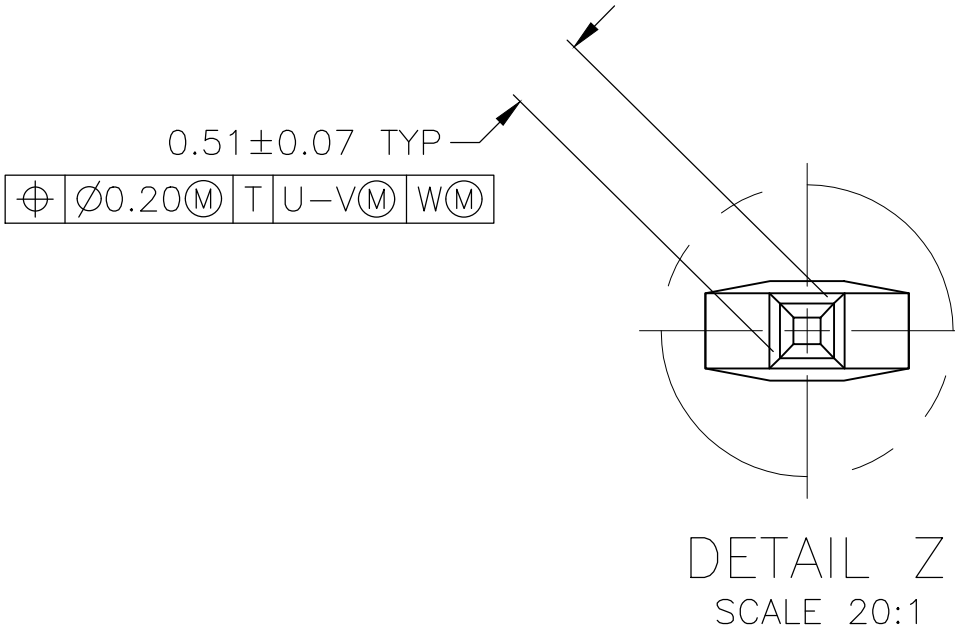


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
A		REVISED PER ECO-20-013368	28SEP2020	RZ	HL



- 1 HOUSING MATERIAL: LIQUID CRYSTAL POLYMER PER ASTM D5138 LCP000 G30A 32250.
- 2 CONTACT MATERIAL: PHOSPHOR BRONZE.
- 3 CONTACT FINISH:
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 TIN PER ASTM B 545 OVER UNDERPLATE.
LUBRICATION (MIN MATING SURFACES):
SURFACE CONDITIONER AFTER PLATING.
- 4 PART MARKING, LOCATED APPROXIMATELY AS SHOWN.
- 5 CONTACT FINISH:
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
FLASH GOLD PER ASTM B 488 OVER UNDERPLATE.
LUBRICATION (MIN MATING SURFACES):
SURFACE CONDITIONER AFTER PLATING.



4.25	70.00	35	71.88	5	144	5536513-9
4.25	94.00	47	95.88	5	192	5536513-8
4.25	46.00	23	47.88	5	96	5536513-7
4.25	22.00	11	23.88	5	48	5536513-6
4.25	70.00	35	71.88	3	144	5536513-5
4.25	94.00	47	95.88	3	192	5536513-4
4.25	46.00	23	47.88	3	96	5536513-3
4.25	22.00	11	23.88	3	48	5536513-2
4.25	10.00	5	11.88	3	24	5536513-1
D	C	B	A	FINISH	NO OF POSN	NUMBER

OBSOLETE

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

0 PLC ± -

1 PLC ± -

2 PLC ± 0.13

3 PLC ± -

4 PLC ± -

ANGLES ± -

DWN
B. MCMASTER
31AUG04

CHK
R. WERTZ
31AUG04

APVD
R. WERTZ
31AUG04

PRODUCT SPEC

APPLICATION SPEC

WEIGHT
0.000000

CUSTOMER DRAWING

NAME
PIN ASSY SIGNAL MODULE Z-PACK 2mm FB
2mm 4R 5.00mm MATING LENGTH
SOLDER END

SIZE
A1

CAGE CODE
00779

DRAWING NO
5536513

RESTRICTED TO
-

SCALE
4:1

SHEET
1

OF
1

REV
A

TE Connectivity

TE

Mouser Electronics

Authorized Distributor

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