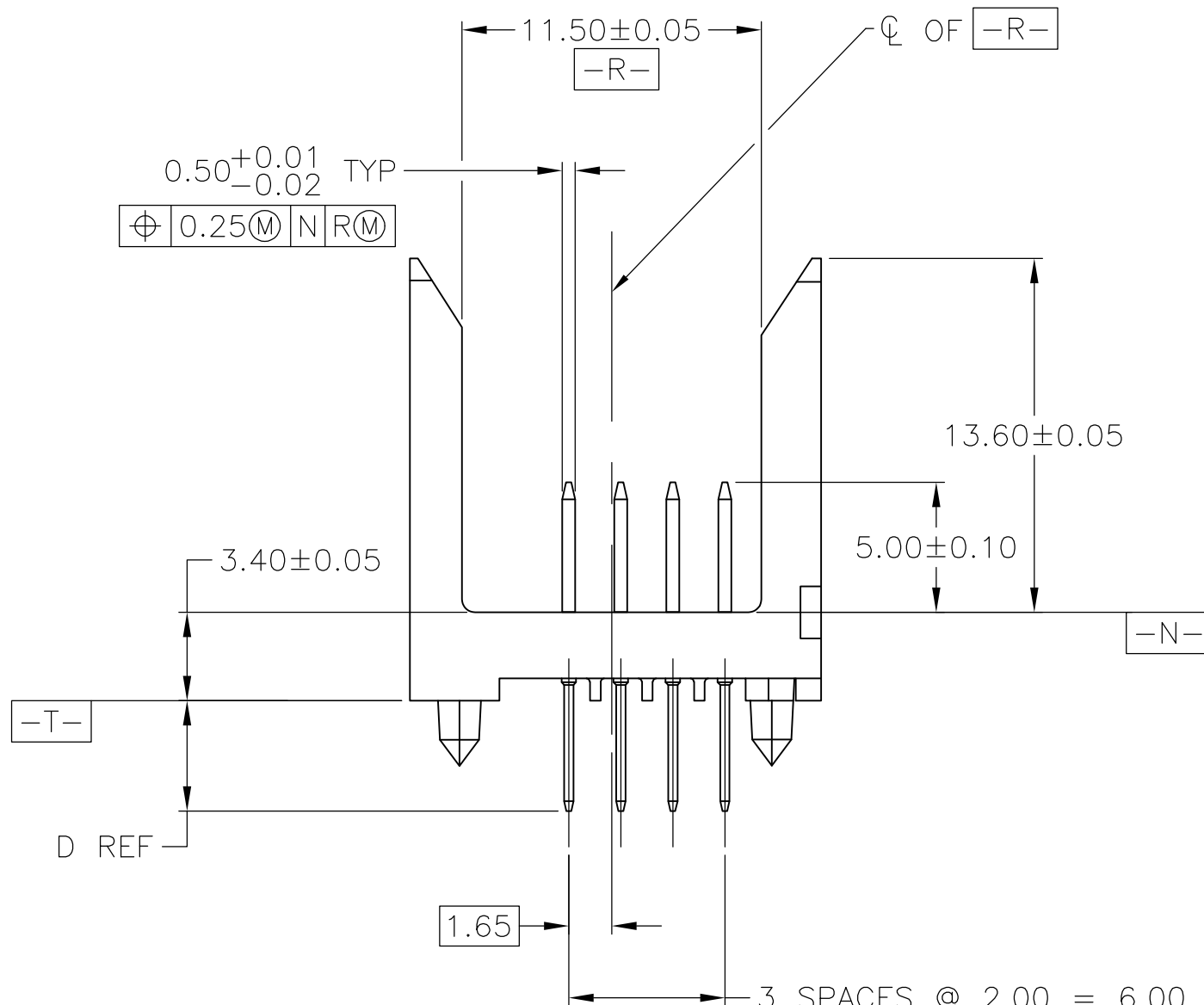
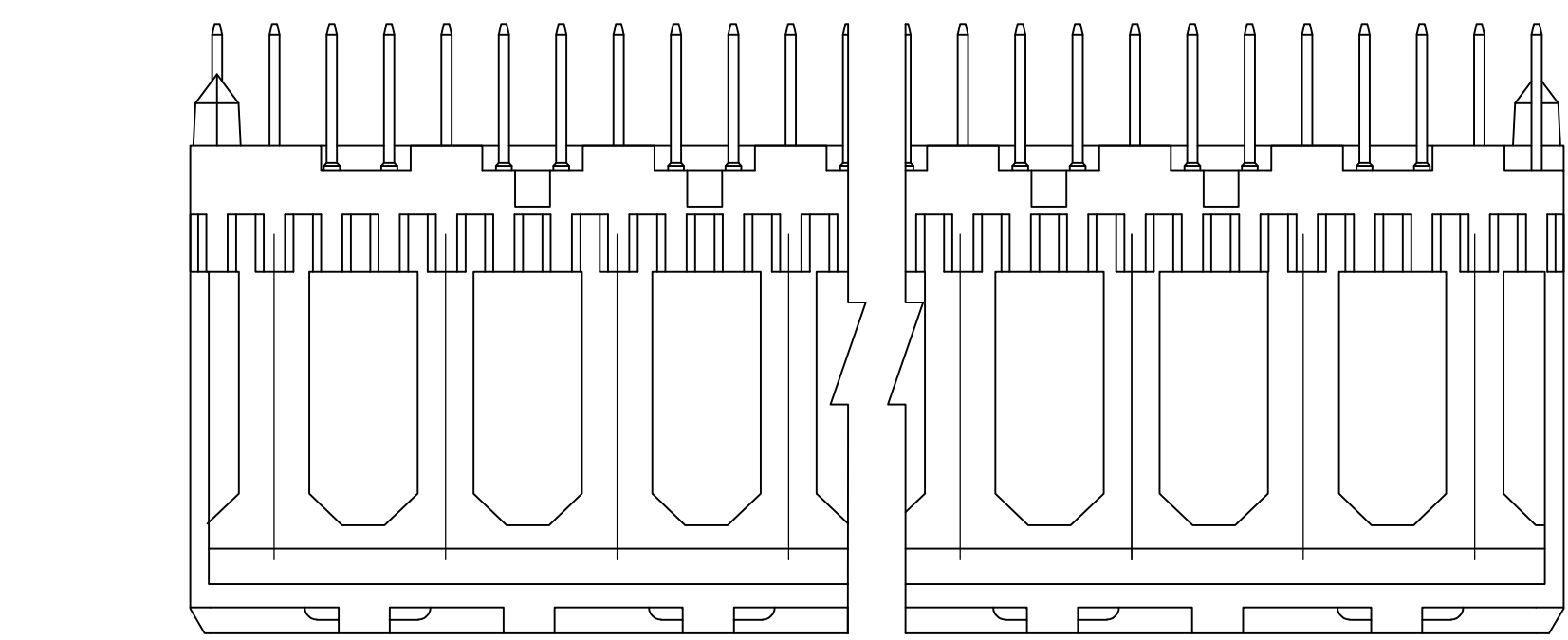
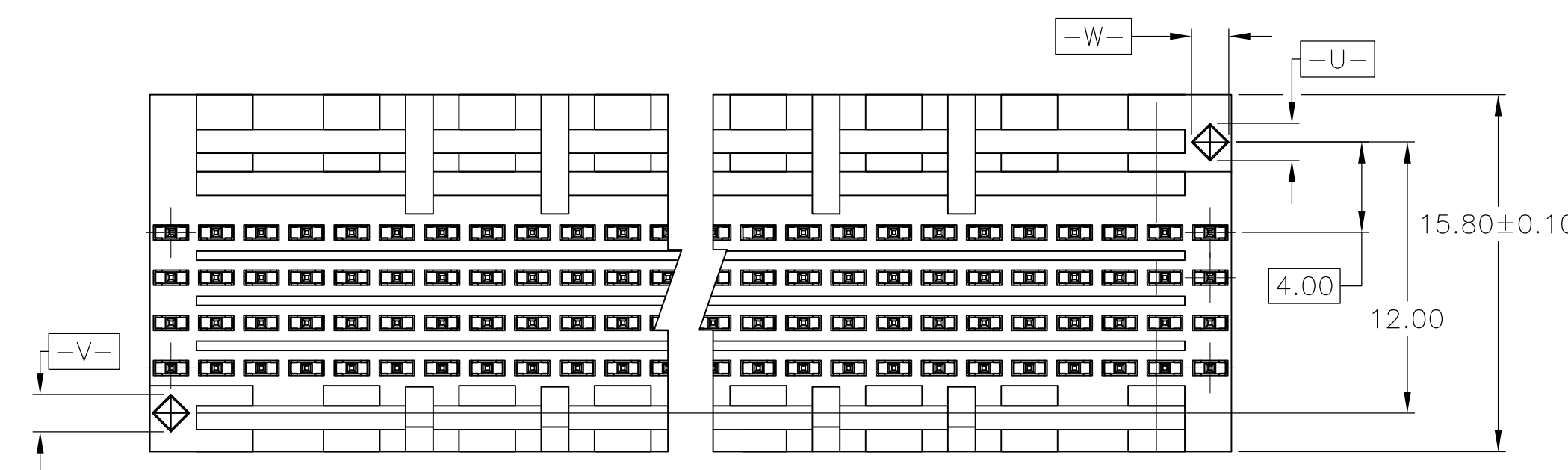
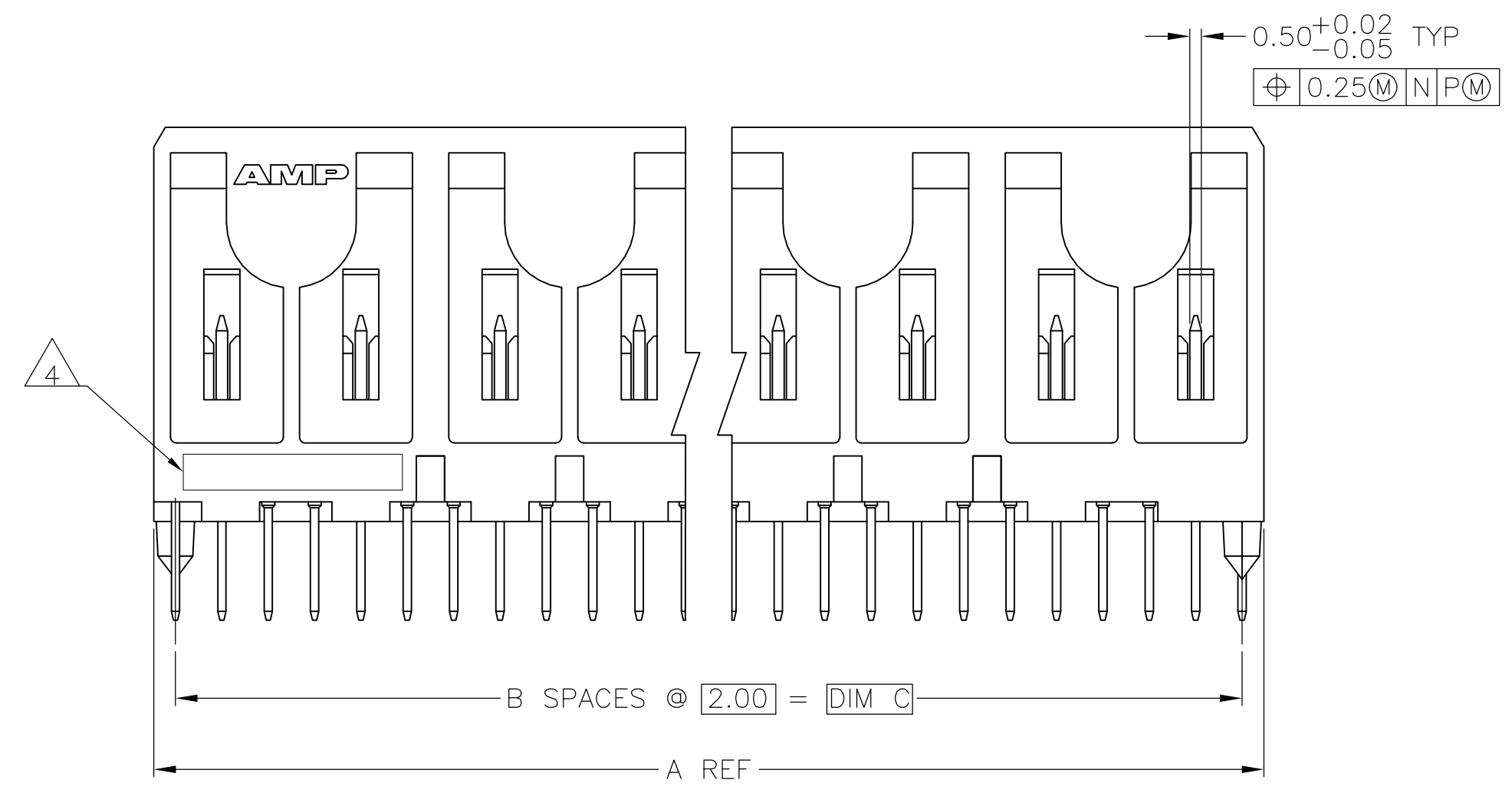
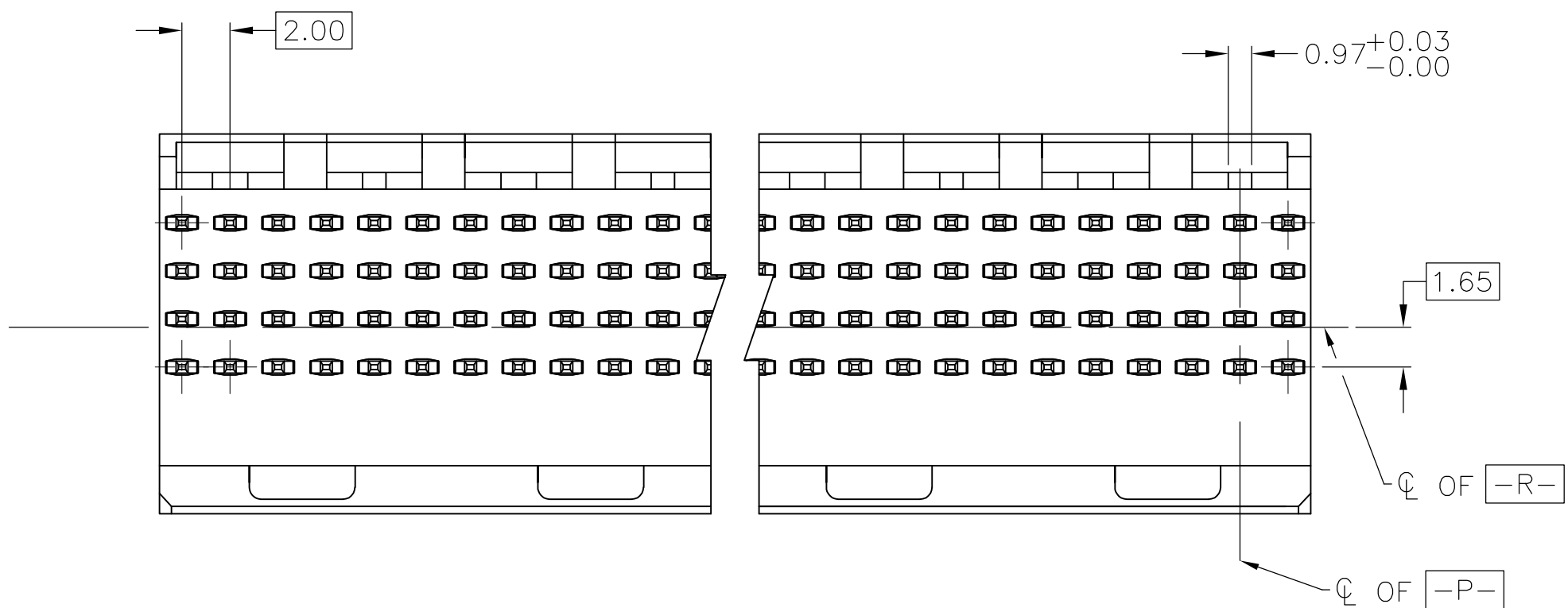
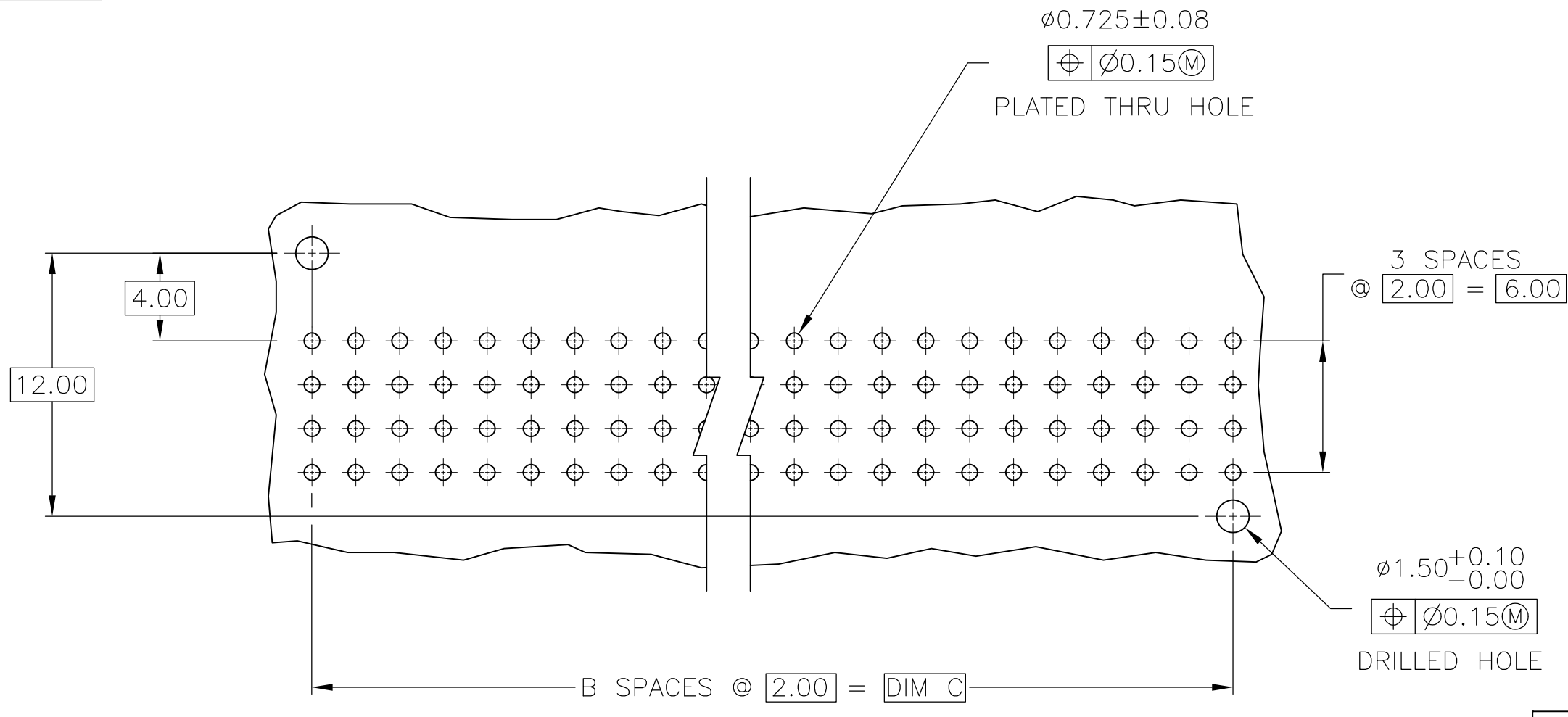
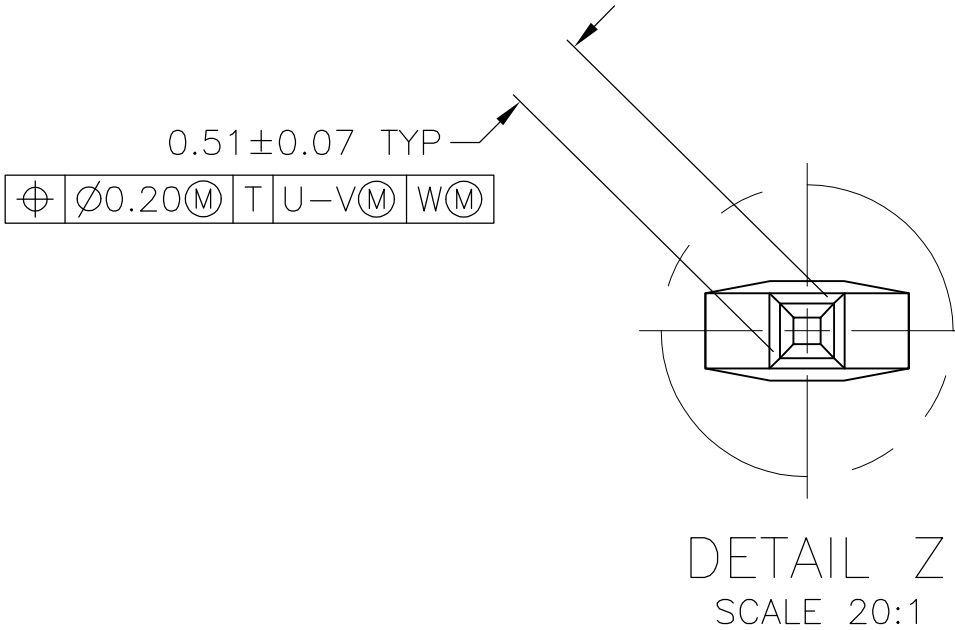


LOC		DIST		REVISIONS						
AD		00		P	LTR	DESCRIPTION		DATE	DWN	APVD
					02	REVISED PER ECO-08-019086		05DEC08	DH	AS



- 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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± 0.13

3 PLC ± -

4 PLC ± -

ANGLES ± -

FINISH

DWN B MCMASTER 31AUG04

CHK R WERTZ 31AUG04

APVD R WERTZ 31AUG04

PRODUCT SPEC

APPLICATION SPEC

WEIGHT -

Tyco Electronics

Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME: PIN ASSEMBLY, SIGNAL MODULE, Z-PACK 2mm FB
2mm, 4 ROW, 5.00mm MATING LENGTH,
SOLDER END

SIZE: A1

CAGE CODE: 00779

DRAWING NO: 5536513

RESTRICTED TO: -

CUSTOMER DRAWING

SCALE: 4:1

SHEET: 1 OF 1

REV: 02