

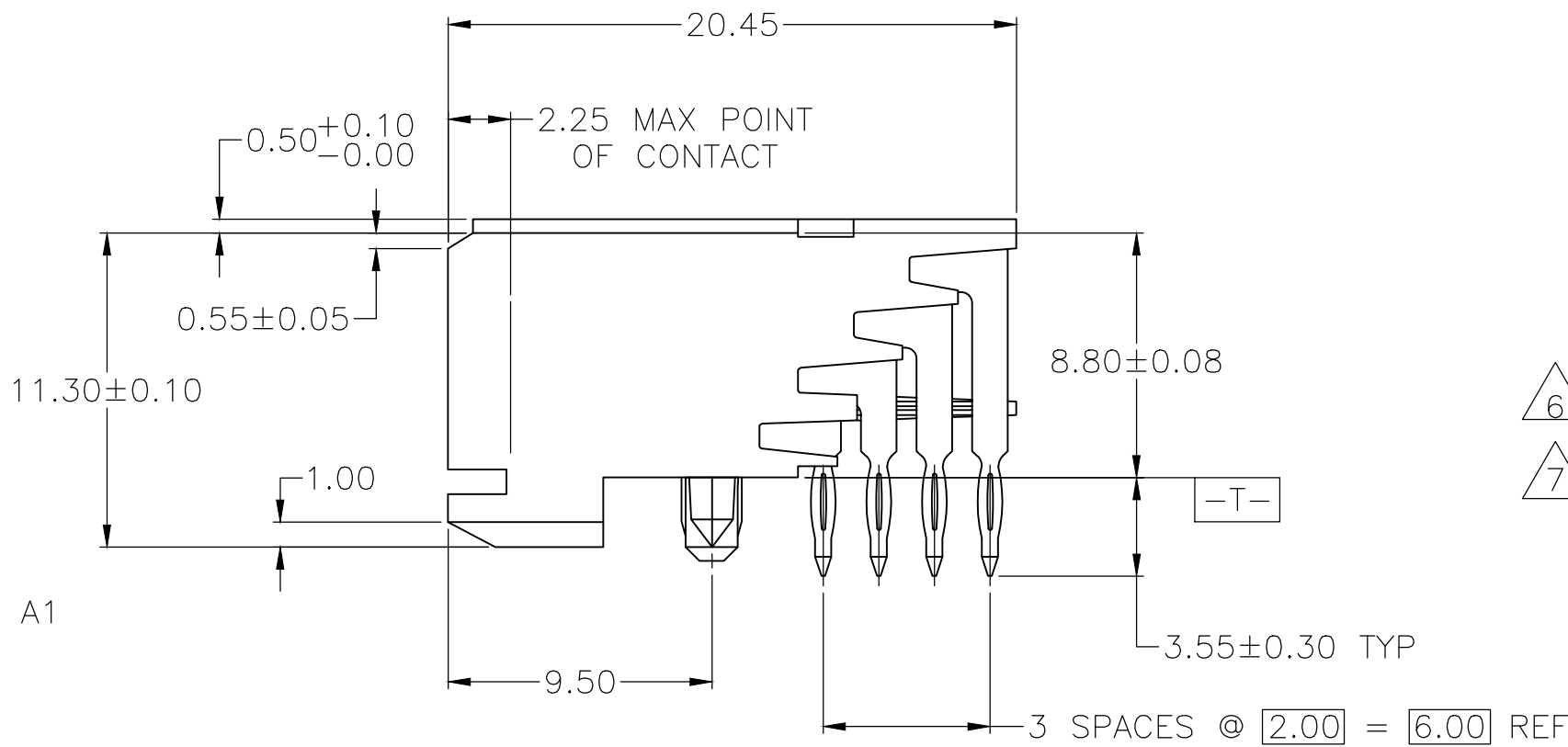
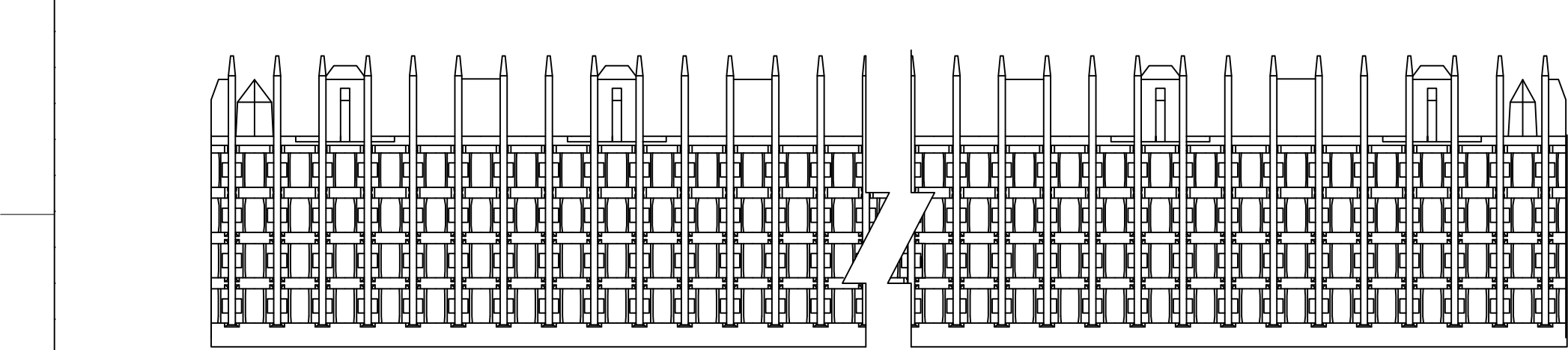
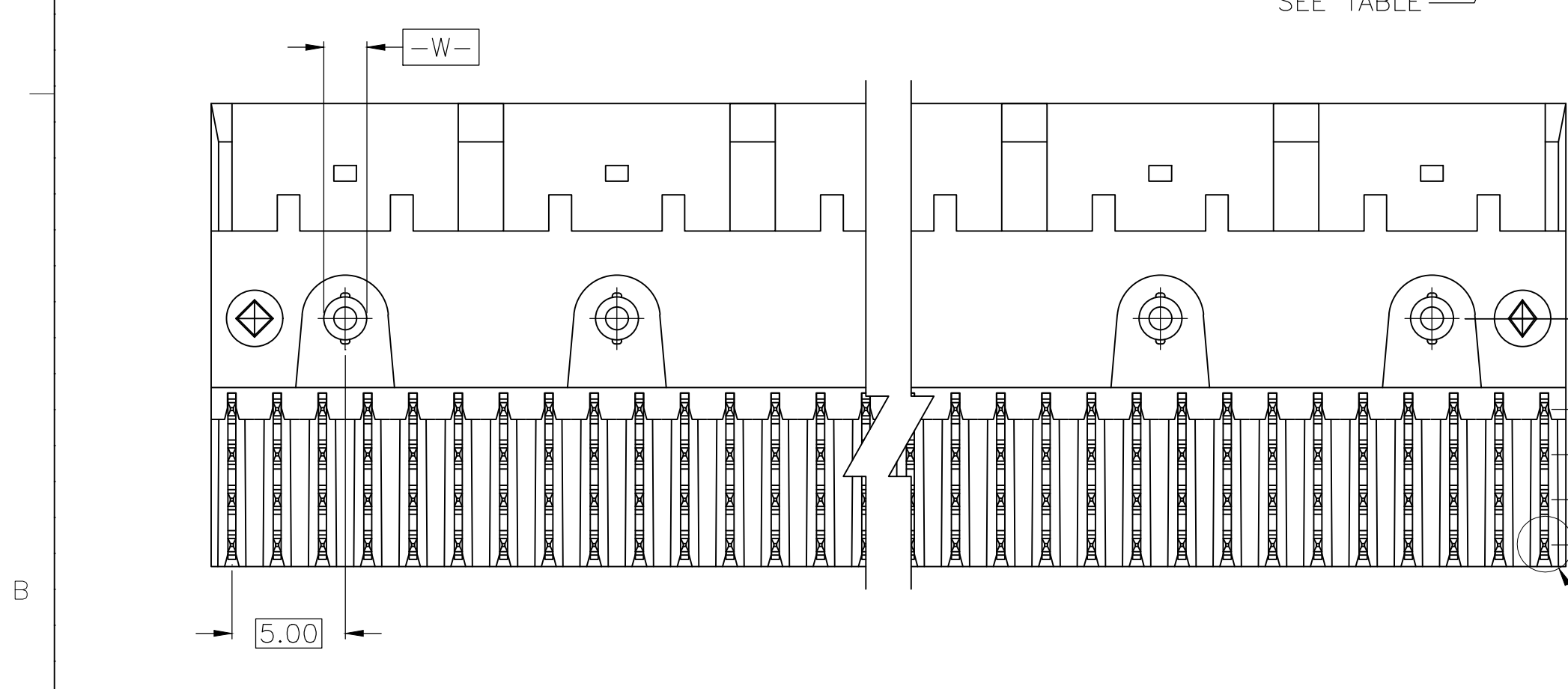
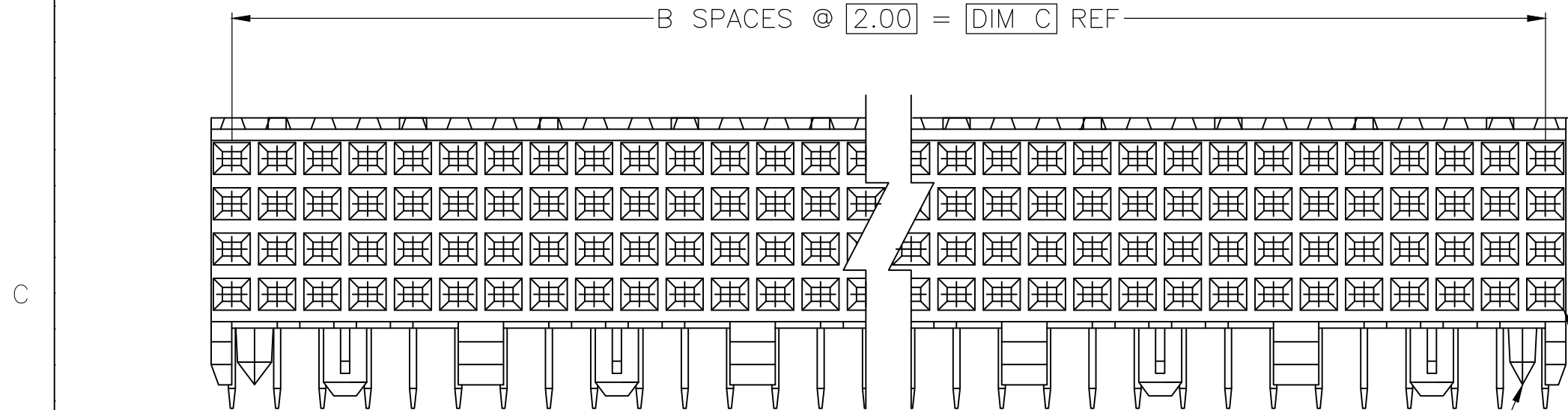
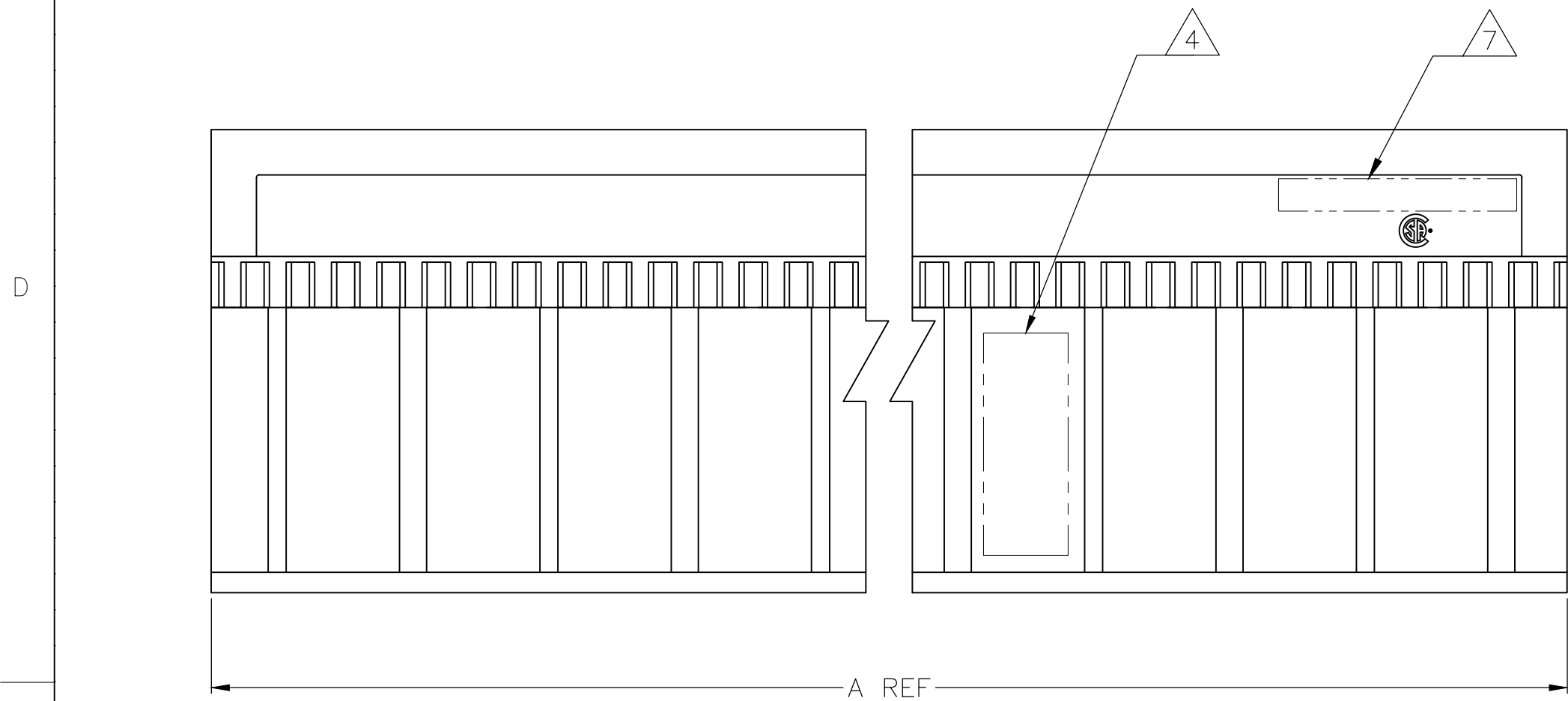
REVISIONS					
F	T	LTR	DESCRIPTION	DATE	DWN APVD
F			REVISED PER ECO-20-013368	28SEP2020	RZ HL

D

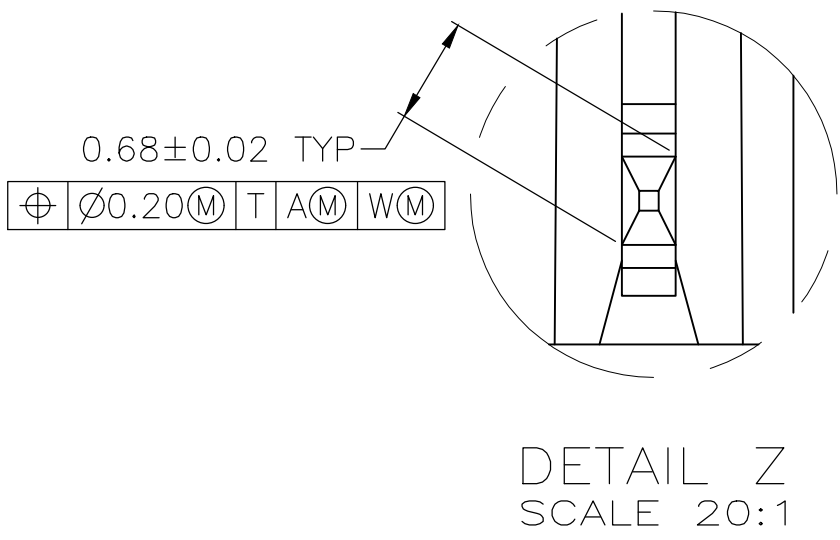
C

B

A



- △ HOUSING MATERIAL: LIQUID CRYSTAL POLYMER PER ASTM D5138 LCP000 G30A 32250, COLOR: NATURAL.
- △ CONTACT MATERIAL: PHOSPHOR-BRONZE.
- △ 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—
0.0006 MIN TIN PER ASTM B 545, OVER UNDERPLATE
LUBRICATION (MIN MATING SURFACES)
SURFACE CONDITIONER AFTER PLATING.
- △ PART MARKING, LOCATED APPROXIMATELY AS SHOWN.
- △ CONTACT FINISH:
UNDERPLATE (ENTIRE CONTACT) —
0.00127 MIN NICKEL PER SAE-AMS-QQ-N-290.
ON MATING SURFACES—
0.00076 MIN NICKEL OR COBALT HARDENED GOLD
PER ASTM B-488 OVER UNDERPLATE.
ON LEADS—
0.0006 MIN TIN PER ASTM B 545, OVER UNDERPLATE
LUBRICATION (MIN MATING SURFACES)
SURFACE CONDITIONER AFTER PLATING.
- △ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- △ TE OR TE CONNECTIVITY LOGO IS LOCATED.



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

△	OBSOLETE	NO	46	23	47.88	△	96	3-5536511-3
		NO	22	11	23.88	△	48	3-5536511-2
	OBSOLETE	YES	10	5	11.88	△	24	3-5536511-1
		NO	34	17	35.88	△	72	1-5536511-2
△	OBSOLETE	NO	130	65	131.88	△	264	1-5536511-1
		NO	106	53	107.88	△	216	1-5536511-0
		NO	118	59	119.88	△	240	5536511-9
	OBSOLETE	NO	82	41	83.88	△	168	5536511-8
		NO	66	33	67.88	△	136	5536511-7
	OBSOLETE	NO	58	29	59.88	△	120	5536511-6
		NO	70	35	71.88	△	144	5536511-5
	OBSOLETE	NO	94	47	95.88	△	192	5536511-4
		NO	46	23	47.88	△	96	5536511-3
0.075		NO	22	11	23.88	△	48	5536511-2
15		YES	10	5	11.88	△	24	5536511-1
THRU HOLE	POSITIONING PEGS	C	B	A	FINISH	NO OF POSN	PART NUMBER	