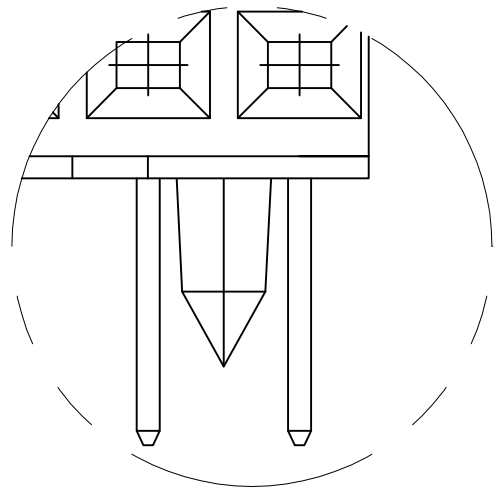
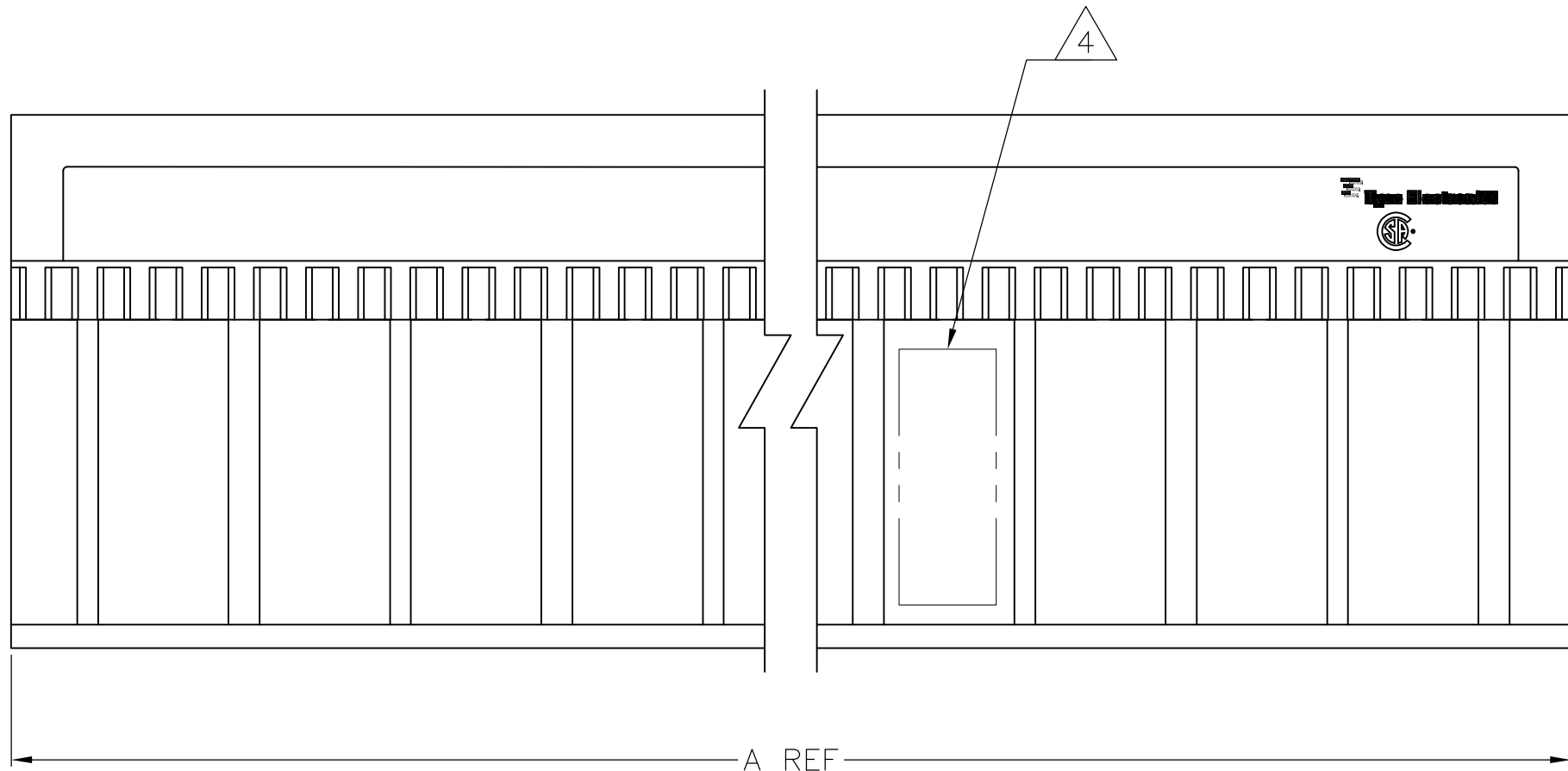


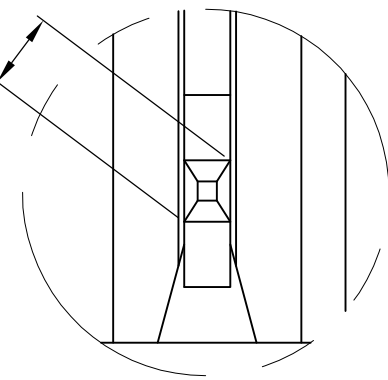
LOC		DIST		REVISIONS				
AD	00	P	LTR	DESCRIPTION		DATE	DWN	APVD
			A4	REVISED PER ECO-11-005033		29MAR11	RK	HMR

D



DETAIL X
SCALE 10:1

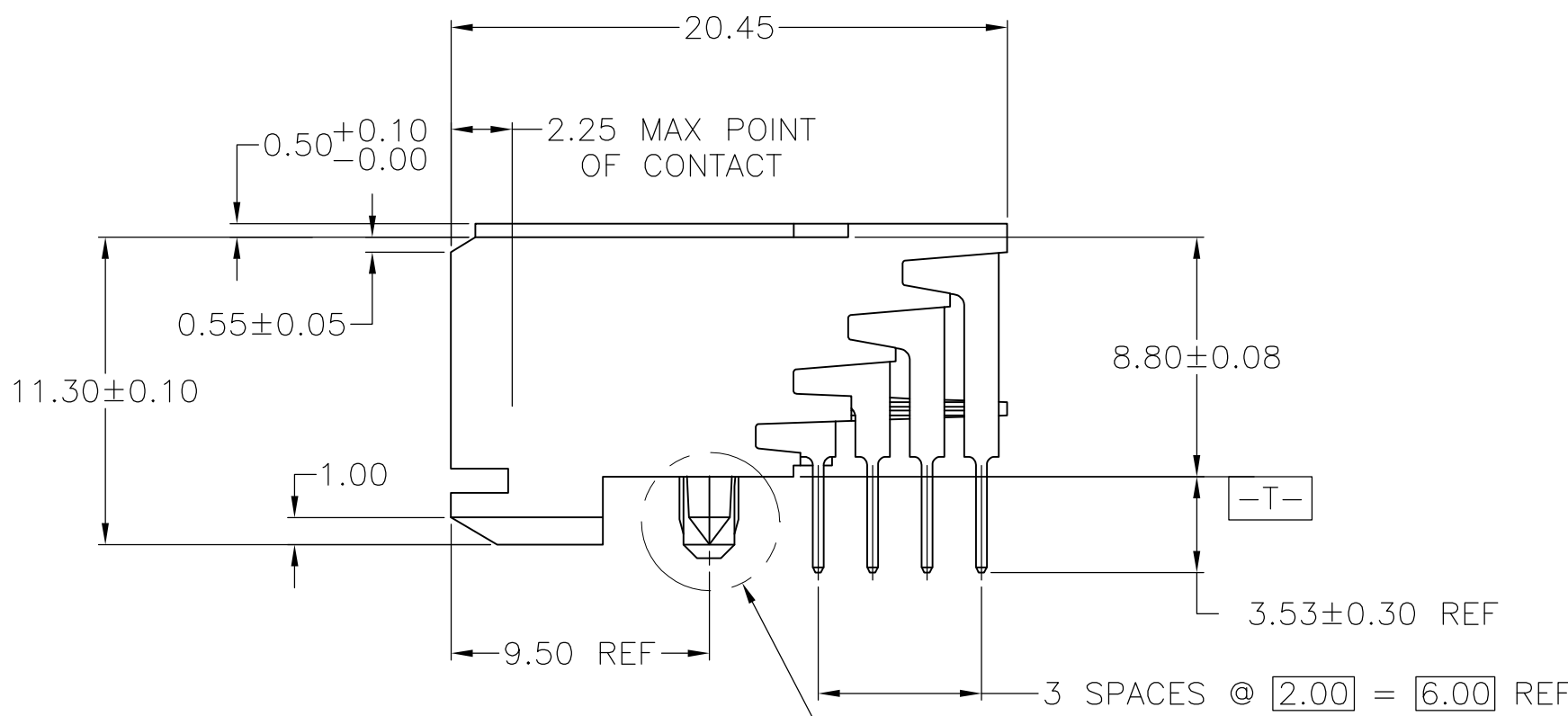
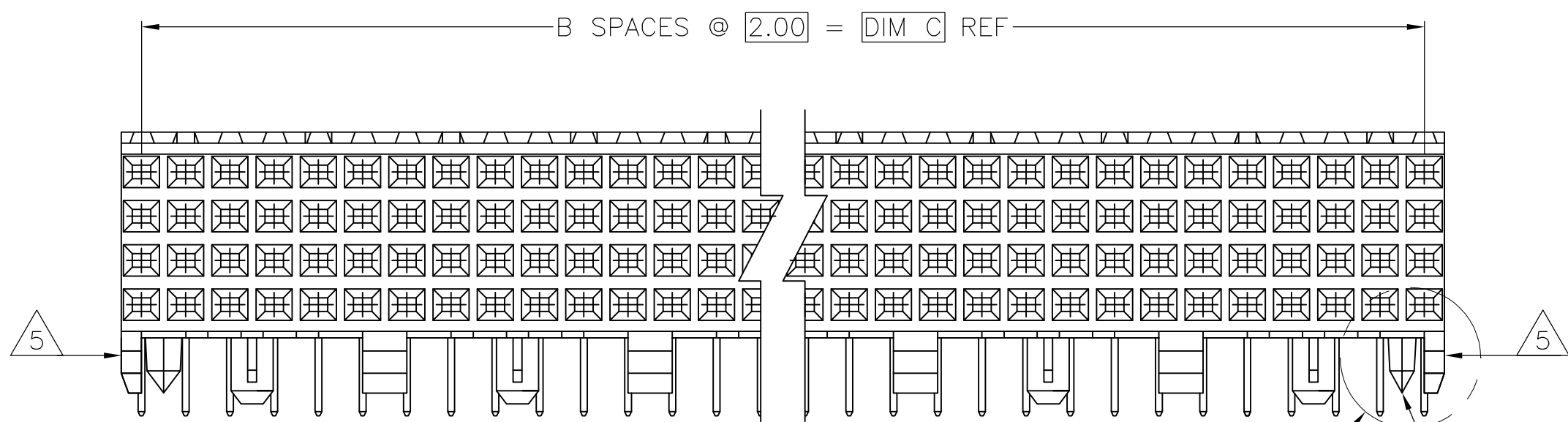
0.51±0.05 TYP
Ø0.20(M) T A(M) W(M)



DETAIL Z
SCALE 20:1

- 1 HOUSING MATERIAL: LIQUID CRYSTAL POLYMER.
COLOR: NATURAL.
- 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 CUSTOMIZED PART, HOUSING MOLDED WITHOUT END GUIDE LUGS.
- 6 OBSOLETE PART NUMBER.
- 7 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.
- 8 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER
D.RENAUD/D.SINISI

C

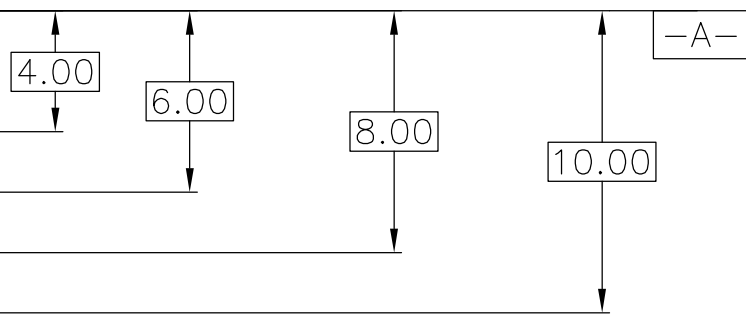
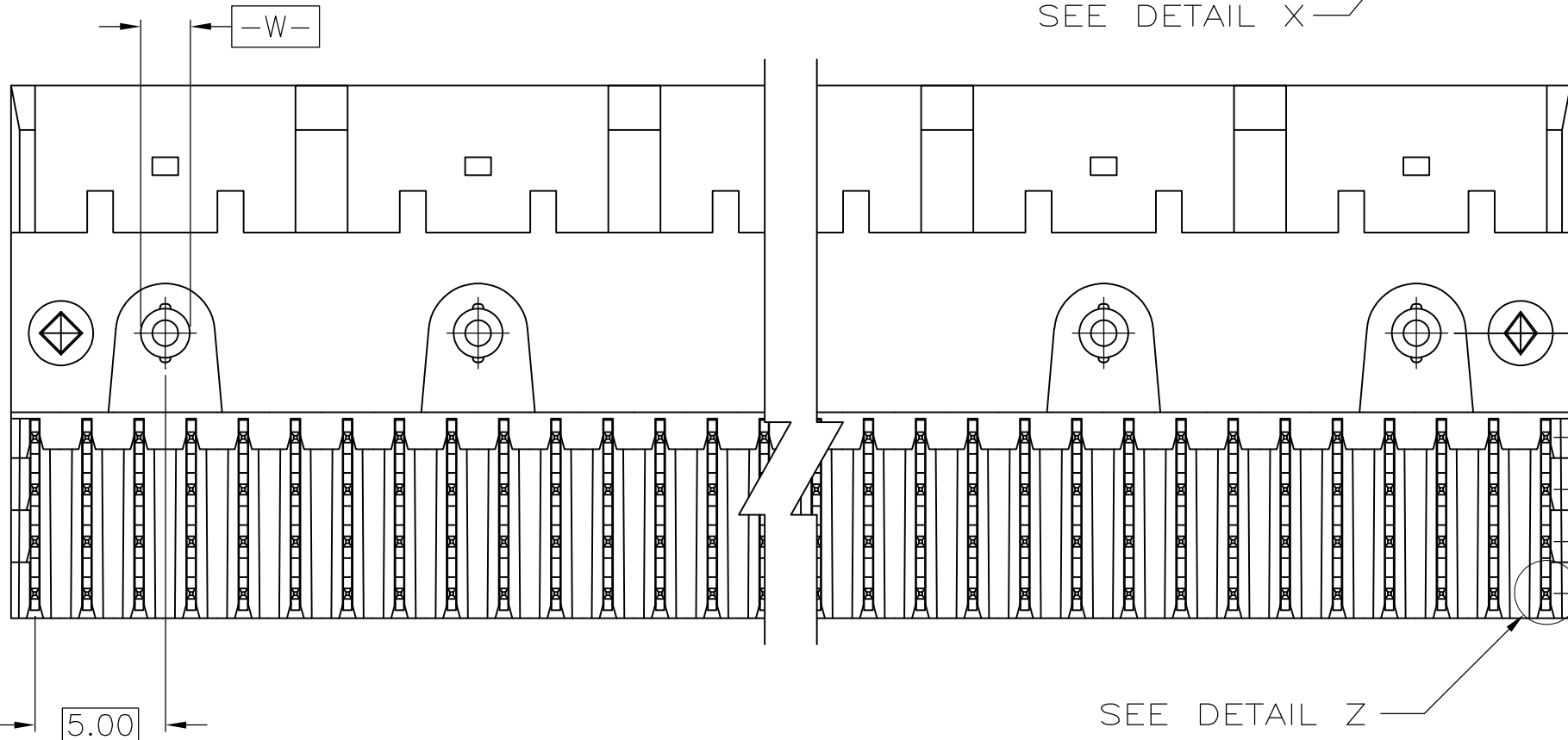


REFER TO DETAIL FOR COLD
HOLD CONFIGURATION

SEE DETAIL X

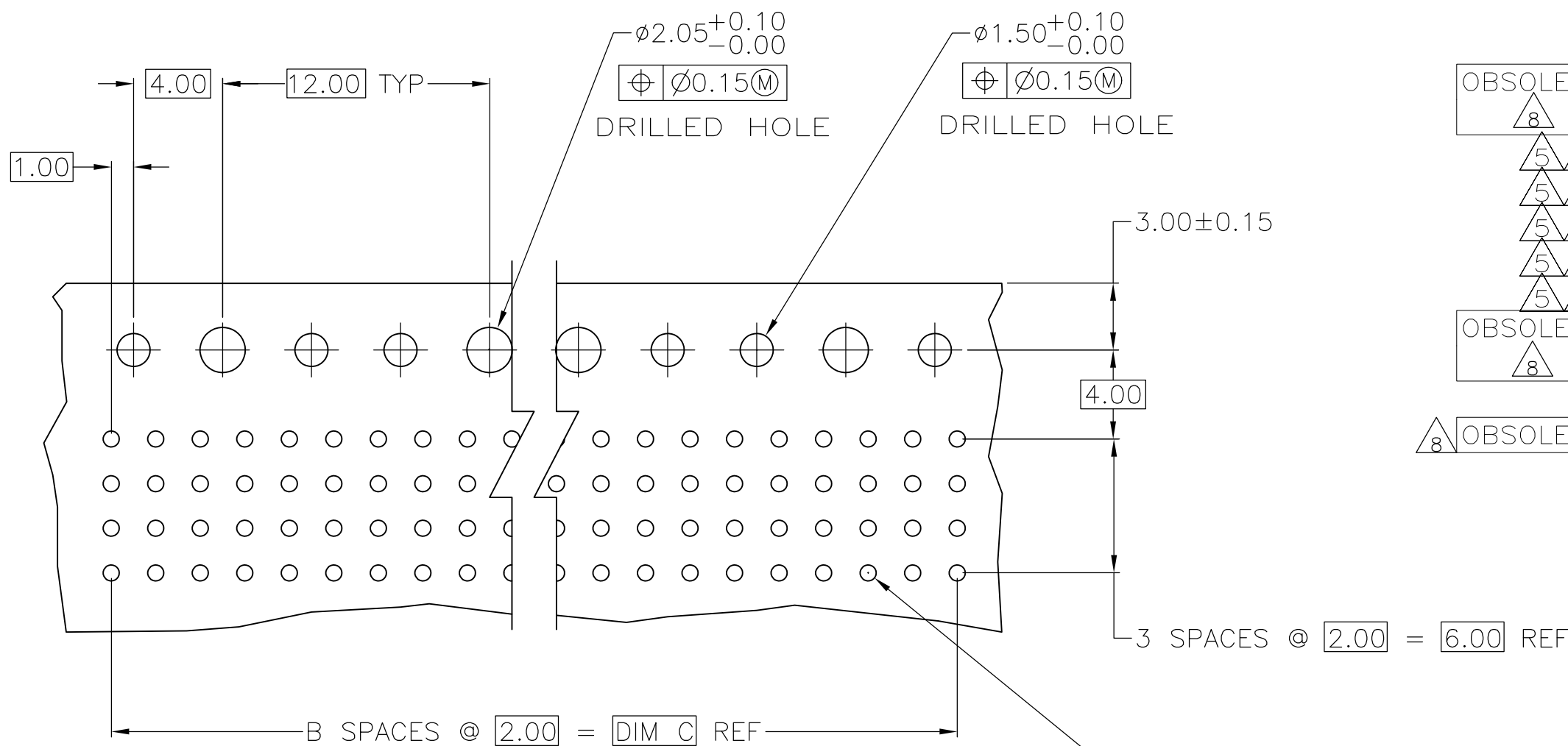
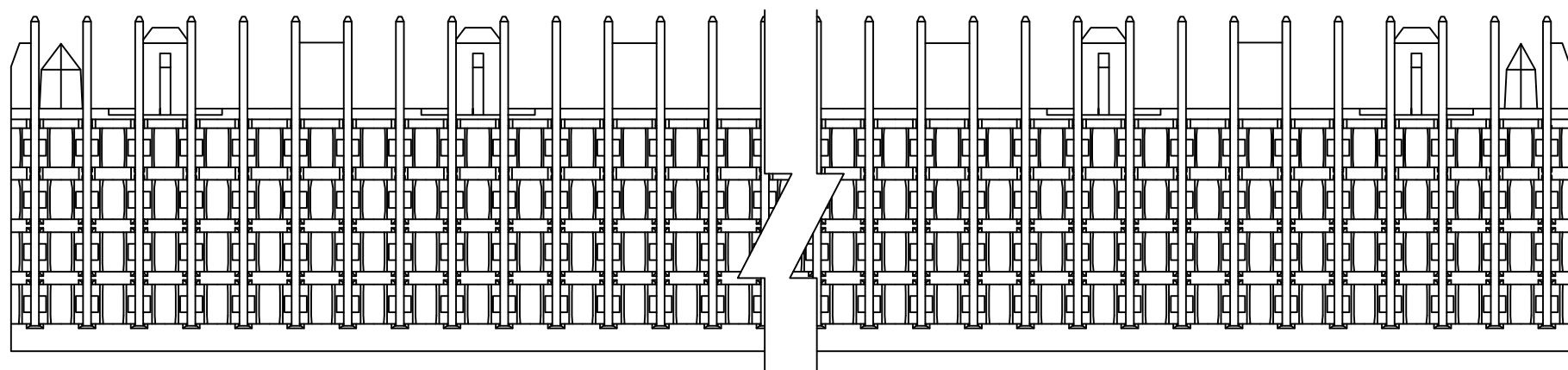
SEE TABLE

B



SEE DETAIL Z

A



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

TYPICAL COLD HOLD
FOR ALL ASSEMBLIES

	NO	70	35	71.88	7	144	2-5536510-8
	NO	94	47	95.88	7	192	2-5536510-7
	NO	46	23	47.88	7	96	2-5536510-6
	NO	22	11	23.88	7	48	2-5536510-5
OBSOLETE	YES	94	47	95.88	3	192	2-5536510-4
	YES	46	23	47.88	3	96	2-5536510-3
	NO	34	17	35.88	3	72	1-5536510-5
	NO	22	11	23.88	3	48	1-5536510-4
	NO	94	47	95.88	3	192	1-5536510-3
	NO	106	53	107.88	3	216	1-5536510-2
	NO	70	35	71.88	3	144	1-5536510-1
OBSOLETE	NO	130	65	131.88	3	264	1-5536510-0
	NO	106	53	107.88	3	216	5536510-9
	NO	118	59	119.88	3	240	5536510-8
OBSOLETE	NO	82	41	83.88	3	168	5536510-7
	NO	58	29	59.88	3	120	5536510-6
	NO	70	35	71.88	3	144	5536510-5
	NO	94	47	95.88	3	192	5536510-4
	NO	46	23	47.88	3	96	5536510-3
	NO	22	11	23.88	3	48	5536510-2
	YES	10	5	11.88	3	24	5536510-1
POSITIONING PEGS	C	B	A	FINISH	NO OF POSN	PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. MCMASTER	31AUG04	TE Connectivity	
DIMENSIONS: mm		CHK R. WERTZ	31AUG04	NAME RECEPTACLE ASSEMBLY, SIGNAL MODULE, Z-PACK 2mm FB,4 ROW, 3.53mm LEAD LENGTH	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD R. WERTZ	31AUG04	PRODUCT SPEC	
0 PLC ± -		APPLICATION SPEC		SIZE	
1 PLC ± -		WEIGHT		CAGE CODE	
2 PLC ± -		DRAWING NO		RESTRICTED TO	
3 PLC ± -		A1 00779		5536510	
4 PLC ± -		CUSTOMER DRAWING		SCALE	
ANGLES		1 2		3 7	
FINISH		4 7		SHEET	
		1		OF 1	
				REV	
				A4	