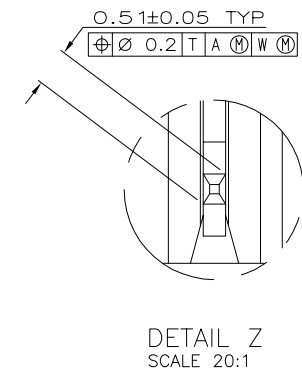
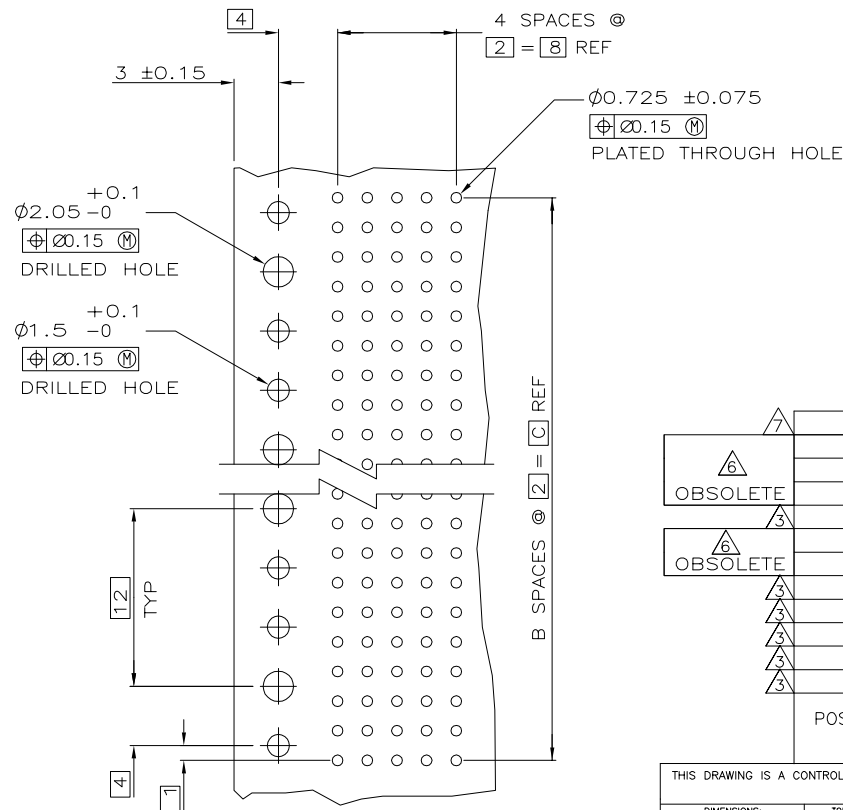
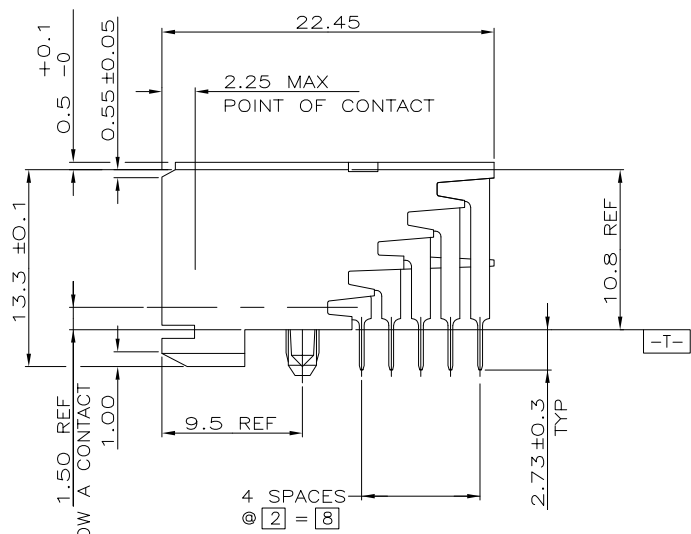
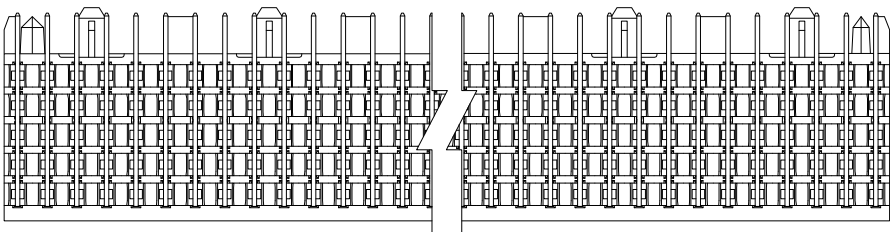
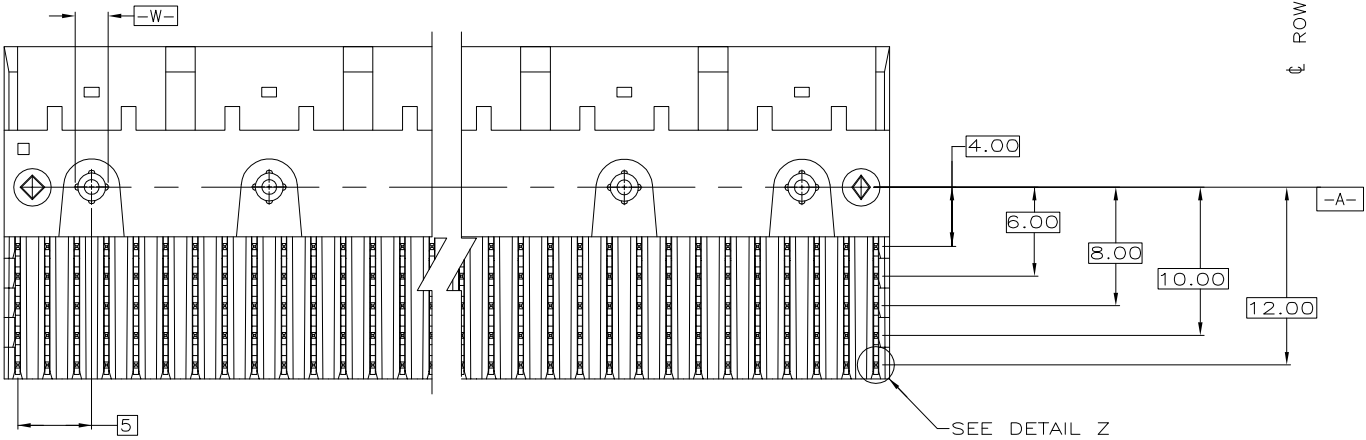
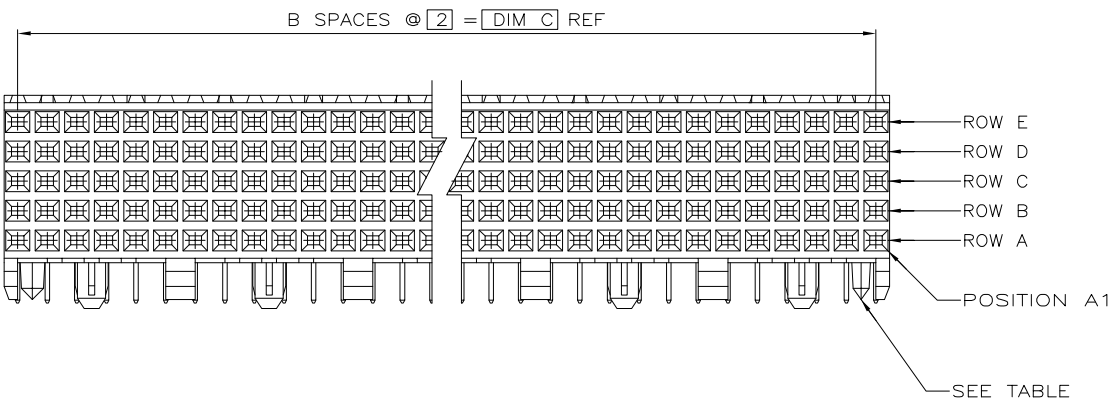
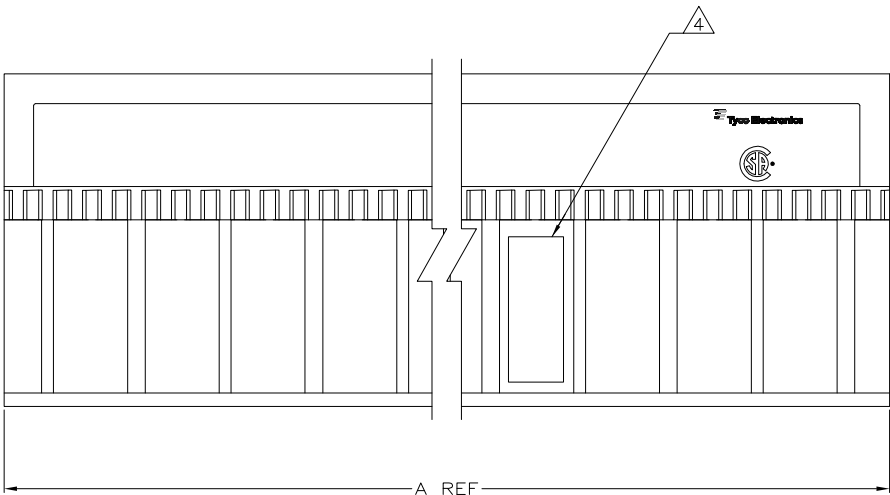


LOC		DIST		REVISIONS					
AD		00		#	LTR	DESCRIPTION	DATE	DWN	APP
				02		REVISED PER ECO-08-009053	16APR08	DH	AS
				A		REVISED PER ECO-15-015007	03NOV15	DS	FY



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.
- 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 MARKING LOCATED APPROXIMATELY AS SHOWN.
- 6 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- 7 CONTACT FINISH:(A)
UNDERPLATE (ENTIRE CONTACT):
0.00127 MIN NICKEL PER SAE-AMS-QQ-N-290
ON MATING SURFACES:
0.00076 MIN GOLD PER ASTM B-488 OVER UNDERPLATE.
ON LEADS:
0.00381 MIN MATTE TIN PER ASTM B 545 OVER UNDERPLATE.
LUBRICATION (MIN MATING SURFACES):
SURFACE CONDITIONER AFTER PLATING.

OBSOLETE	YES	10	3	11.88	30	3-5223004-1
	NO	130	65	131.88	330	1-5223004-1
OBSOLETE	YES	118	59	119.88	300	1-5223004-0
	NO	106	53	107.88	270	5223004-9
OBSOLETE	YES	94	47	95.88	240	5223004-8
	NO	82	41	83.88	210	5223004-7
OBSOLETE	YES	70	35	71.88	180	5223004-6
	NO	58	29	59.88	150	5223004-5
OBSOLETE	YES	46	23	47.88	120	5223004-4
	NO	34	17	35.88	90	5223004-3
OBSOLETE	YES	22	11	23.88	60	5223004-2
	NO	10	3	11.88	30	5223004-1
POSITIONING PEGS		C	B	A	NO OF SIGNAL POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B.MCMMASTER	19NOV04	TE Connectivity		
DIMENSIONS: mm		CHK R.WERTZ	19NOV04	ASSEMBLY, RECEPTACLE, SIGNAL, RIGHT ANGLE, Z-PACK 2mm FB, 5 ROW, SOLDER LEAD		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPRO R.WERTZ	19NOV04	RESTRICTED TO		
0 PLC ± -		APPLICATION SPEC		SIZE CAGE CODE DRAWING NO		
1 PLC ± -		WEIGHT		A1 00779 C=5223004		
2 PLC ± 0.13		MATERIAL		SCALE 4:1 SHEET 1 OF 1 REV A		
3 PLC ± -		FINISH				
4 PLC ± -		CUSTOMER DRAWING				
ANGLES ± -						