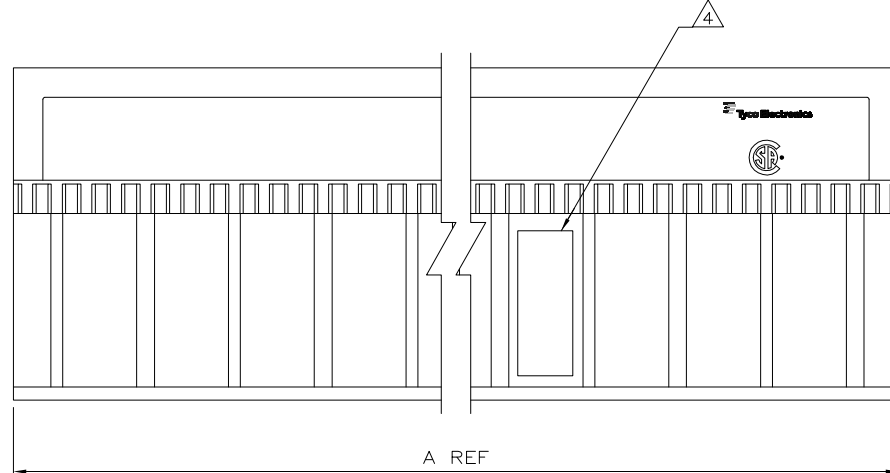
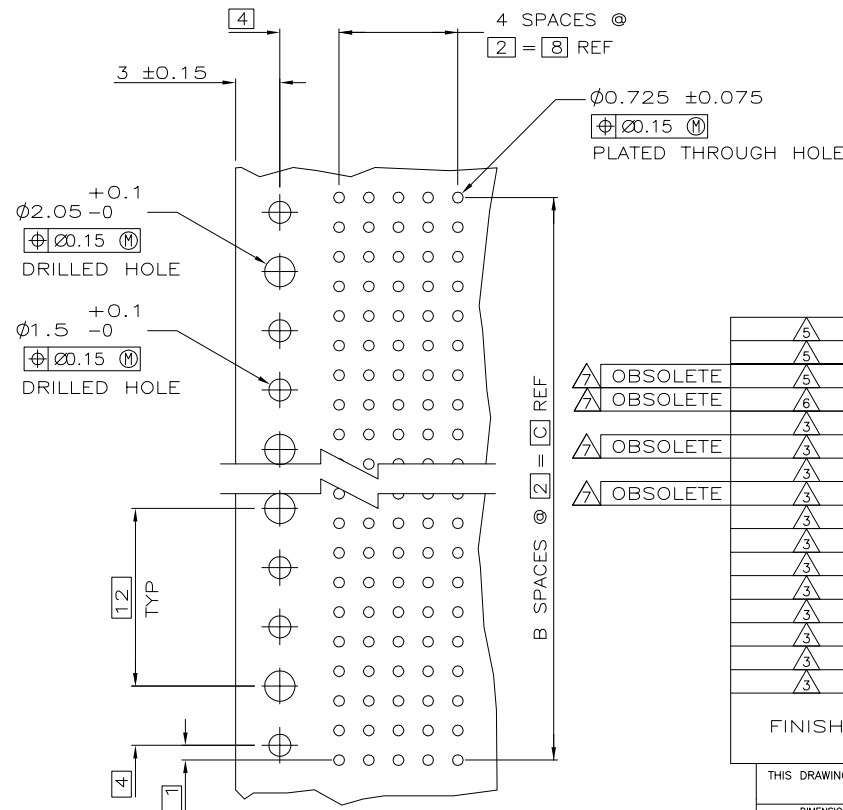
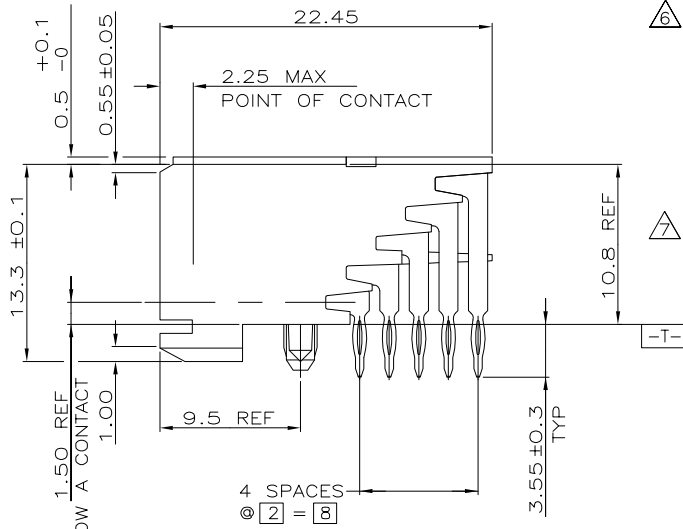
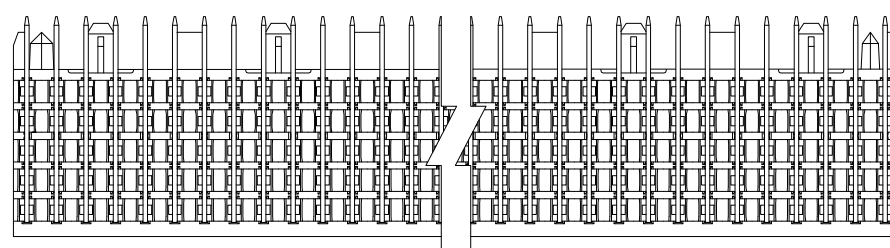
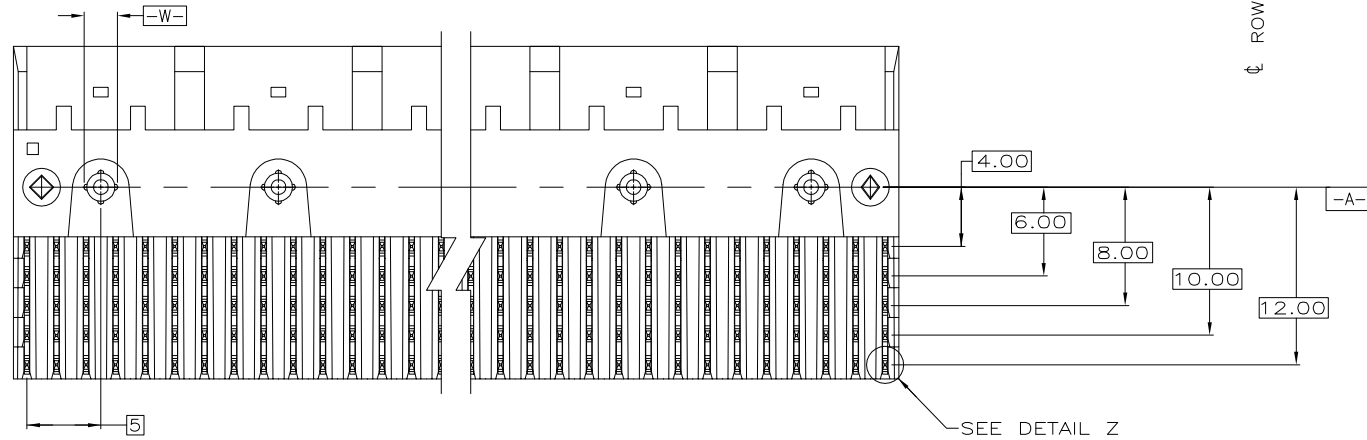
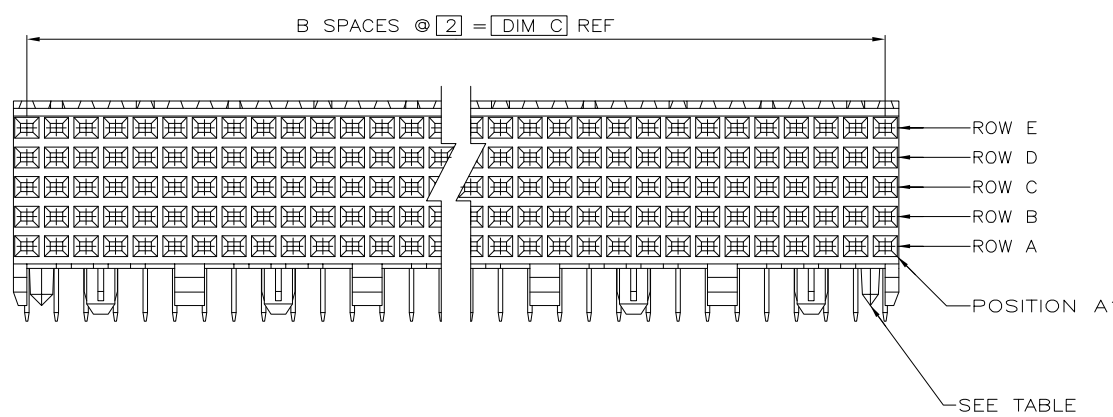


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LOC	DIST	REVISIONS			
#	LTR	DESCRIPTION	DATE	DN	APPD
AD	00				
C		REVISED PER ECR-15-012883	06SEP15	DS	FY



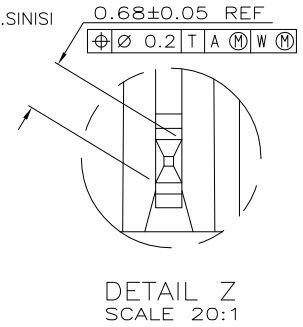
A REF



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:  
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 MATTE 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:  
0.00076 MIN NICKEL OR COBALT HARDENED GOLD  
PER ASTM B-488 OVER UNDERPLATE.  
ON LEADS:  
0.0006 MIN MATTE TIN PER ASTM B 545 OVER UNDERPLATE.  
LUBRICATION (MIN MATING SURFACES):  
SURFACE CONDITIONER AFTER PLATING.
- ⑥ CONTACT FINISH:  
UNDERPLATE (ENTIRE CONTACT):  
0.00127 MIN NICKEL PER SAE-AMS-QQ-N-290  
ON MATING SURFACES:  
0.00127 MIN NICKEL OR COBALT HARDENED GOLD  
PER ASTM B-488 OVER UNDERPLATE.  
ON LEADS:  
0.0006 MIN MATTE 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



DETAIL Z  
SCALE 20:1

REV	DESCRIPTION	DATE	BY	CHKD	QTY	NO	REV
5	NO	22	11	23.88	60	3-5223008-2	
5	YES	10	5	11.88	30	3-5223008-1	
5	NO	46	23	47.88	120	3-5223008-4	
6	NO	46	23	47.88	120	2-5223008-4	
3	NO	214	107	215.88	540	1-5223008-2	
3	NO	130	65	131.88	330	1-5223008-1	
3	NO	118	59	119.88	300	1-5223008-0	
3	NO	106	53	107.88	270	5223008-9	
3	NO	94	47	95.88	240	5223008-8	
3	NO	82	41	83.88	210	5223008-7	
3	NO	70	35	71.88	180	5223008-6	
3	NO	58	29	59.88	150	5223008-5	
3	NO	46	23	47.88	120	5223008-4	
3	NO	34	17	35.88	90	5223008-3	
3	NO	22	11	23.88	60	5223008-2	
3	YES	10	5	11.88	30	5223008-1	

FINISH	POSITIONING PEGS	C	B	A	NO OF SIGNAL POSN	PART NUMBER
		C	B	A		

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWG: B.MCMMASTER 22NOV04  
CHK: R.WERTZ 22NOV04  
APPD: R.WERTZ 22NOV04

TE Connectivity

ASSEMBLY, RECEPTACLE, SIGNAL, RIGHT ANGLE, Z-PACK 2mm FB, 5 ROW, PRESS FIT LEAD

APPLIC. SPEC: PRODUCT SPEC

SIZE: A1 00779 C=5223008

RESTRICTED TO: CUSTOMER DRAWING

SCALE: 4:1 SHEET 1 OF 1 REV C

# Mouser Electronics

Authorized Distributor

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