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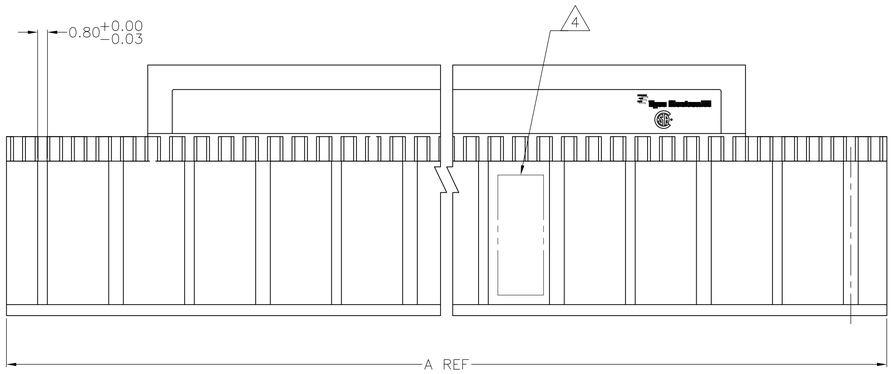
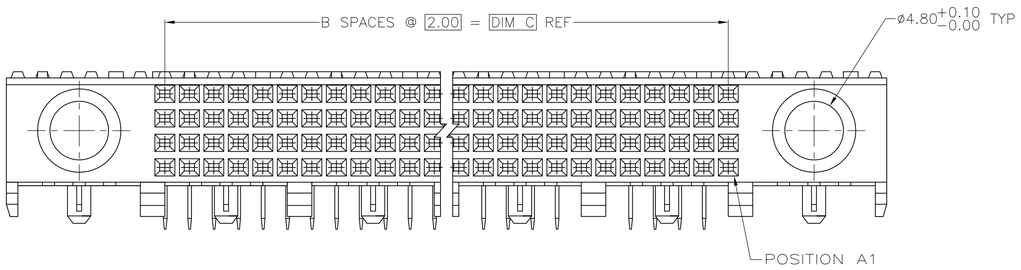
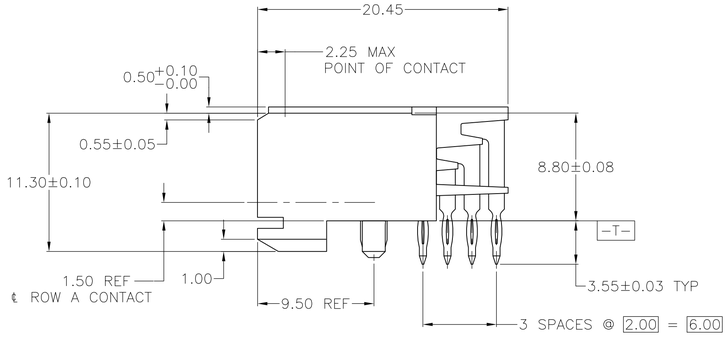
LOC	DIST
AD	00

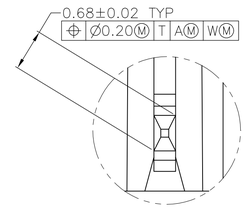
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	01	REVISED PER ECO-08-009155	17APR08	DH	AS



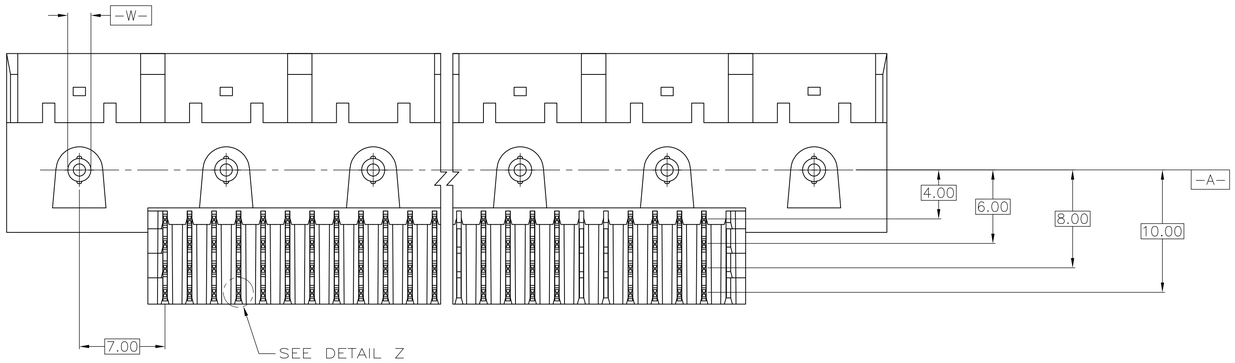


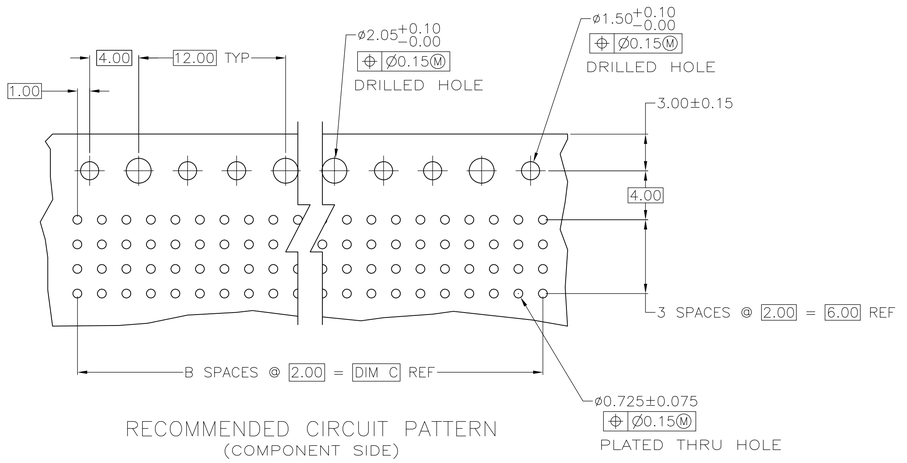




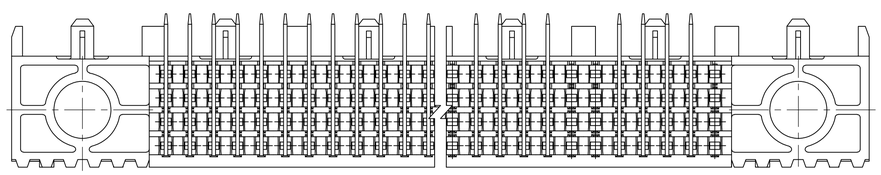
DETAIL Z
SCALE 20:1

1. HOUSING MATERIAL: LIQUID CRYSTAL POLYMER
   COLOR: NATURAL.
2. CONTACT MATERIAL: COPPER ALLOY
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 TIN PER ASTM B 545 OVER UNDERPLATE.
   LUBRICATION (MIN MATING SURFACES):
   SURFACE CONDITIONER AFTER PLATING.
4. PART MARKING LOCATED APPROXIMATELY AS SHOWN.





RECOMMENDED CIRCUIT PATTERN
(COMPONENT SIDE)



LOADED	X
NOT LOADED	–

ROW	36	35	34	33	32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
D	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	–	X	X	X	X	–	–	X	X	X	X	–
C	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	–	X	X	X	X	–	–	X	X	X	X	–
B	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	–	X	X	X	X	–	–	X	X	X	X	–
A	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	–	X	X	X	X	–	–	X	X	X	X	–
	SIGNAL						SIGNAL						SIGNAL						SIGNAL						SIGNAL						SIGNAL					
POSITION																																				

70	35	95.88	3	144	5536587-1
C	B	A	FINISH	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± 0.13
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL 1 2
FINISH 3

DWN R. MCMASTER 14SEP04
CHK R. WERTZ 14SEP04
APVD R. WERTZ 14SEP04
PRODUCT SPEC –
APPLICATION SPEC –
WEIGHT –

Tyco Electronics
Tyco Electronics Corporation
Harrisburg, Pa 17105-3608

NAME
ASSEMBLY, RCPT, SIGNAL, 4 ROW
RIGHT ANGLE, SKIP LOADED, W/GUIDES
Z-PACK 2mm FB

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-5536587	–

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV 01