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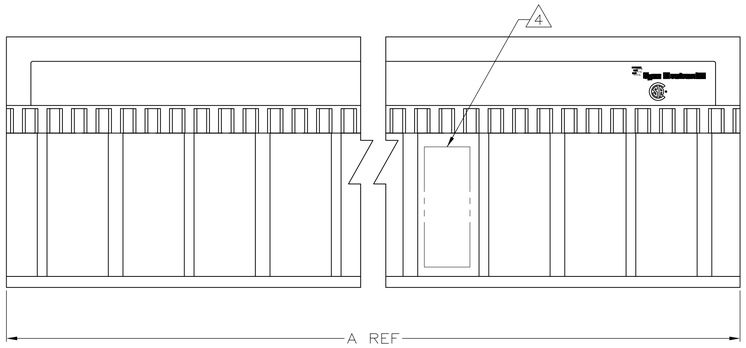
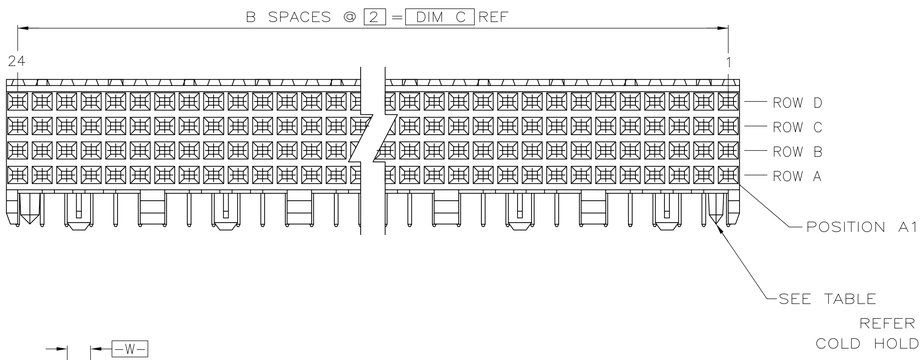
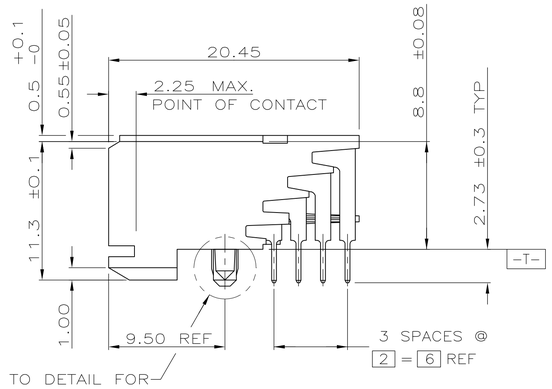
LOC	DIST
AD	00

REVISIONS

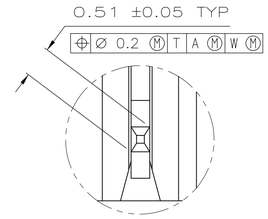
P	LTR	DESCRIPTION	DATE	DWN	APVD
	02	REVISED PER ECO-08-009162	17APR08	DH	AS



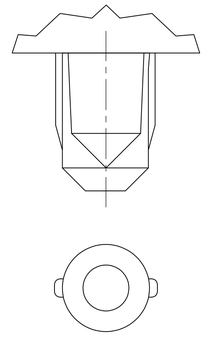




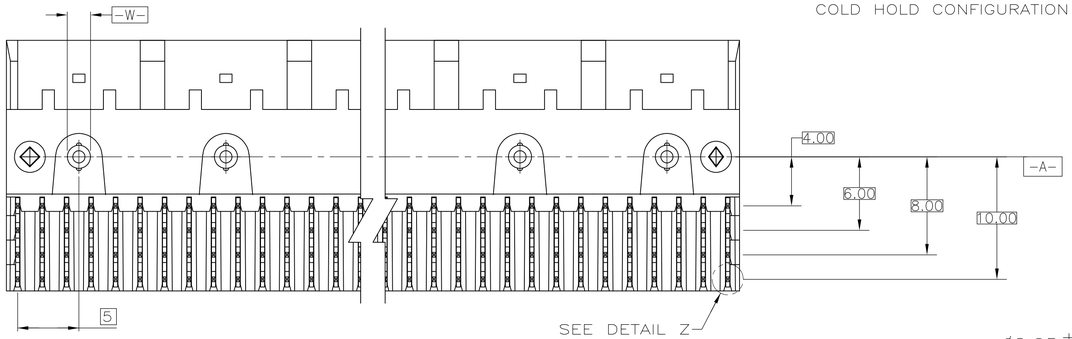
1. HOUSING MATERIAL: LIQUID CRYSTAL POLYMER
   COLOR: NATURAL.
2. CONTACT MATERIAL: PHOSPHOR-BRONZE.
3. CONTACT FINISH:
   UNDERPLATE (ENTIRE CONTACT) -
   0.00127 MIN. NICKEL PER QQ-N-290
   ON MATING SURFACES-
   CONFORMS TO ALL TESTING SPECIFIED FOR TELCORDIA
   UNCONTROLLED ENVIRONMENT
   ON LEADS-
   0.00381 MIN. TIN-LEAD, OVER UNDERPLATE
   LUBRICATION (MIN MATING SURFACE)
   SURFACE CONDITIONER AFTER PLATING.
4. PART MARKING, LOCATED APPROXIMATELY AS SHOWN.

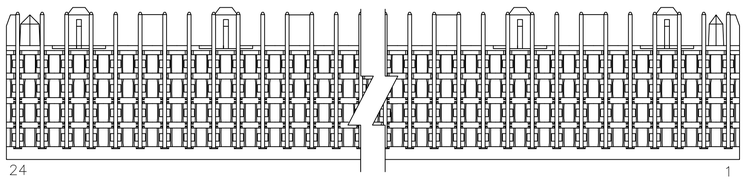


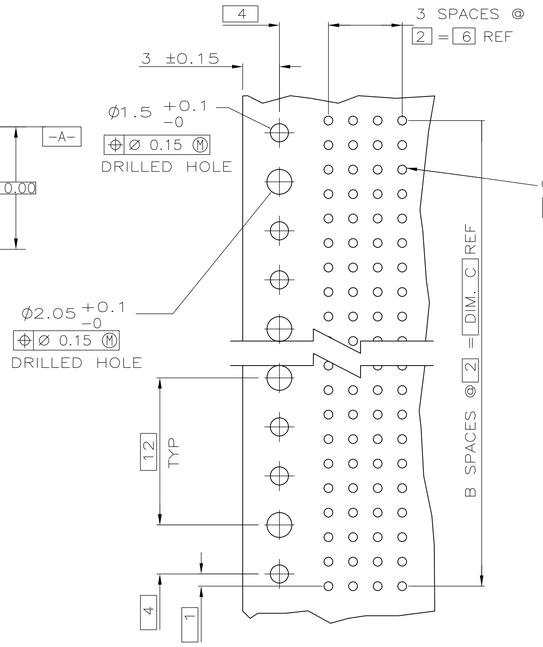
DETAIL Z
SCALE 20:1



TYPICAL COLD HOLD
FOR ALL ASSEMBLIES







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

ROW	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
C	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
A	X	X	X	X	X	X	X	X	X	X	-	-	-	-	X	X	X	X	-	-	X	X	X	X
	SIGNAL POSITION						SIGNAL POSITION						SIGNAL POSITION						SIGNAL POSITION					

LOADED	X
NOT LOADED	-

NO	46	23	47.88	3	96	223714-3
POSITIONING PEGS	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 ± .13
3 PLC ± -
4 PLC ± -
ANGLES ± -

MATERIAL 1 2
FINISH 3

DWN D.R.BENDER / BG 08/06/92
CHK S.HEADER 01/26/93
APVD D. PEOPLES 01/25/93
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

Tyco Electronics
Tyco Electronics Corporation
Harrisburg, Pa 17105-3608

NAME RECEPTACLE ASSEMBLY,
4 ROW, 2.73mm LEAD LENGTH

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-223714	-

CUSTOMER DRAWING

SCALE	SHEET	REV
4:1	1 OF 1	02