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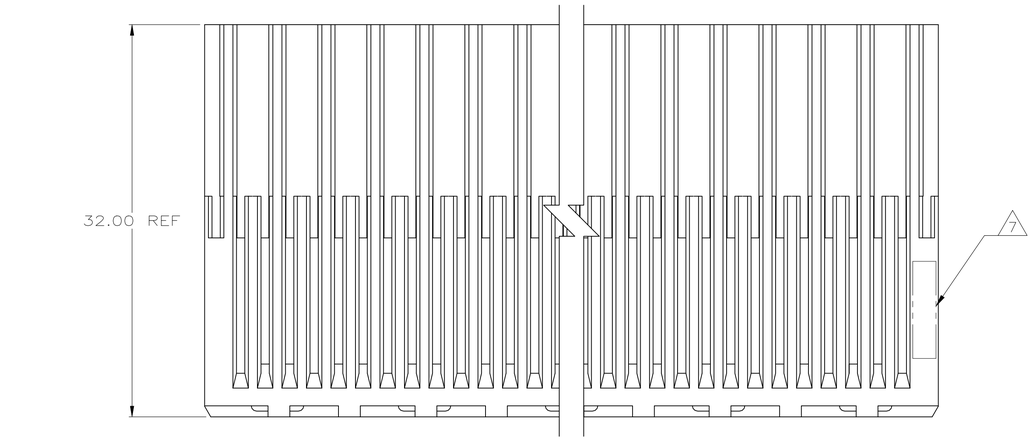
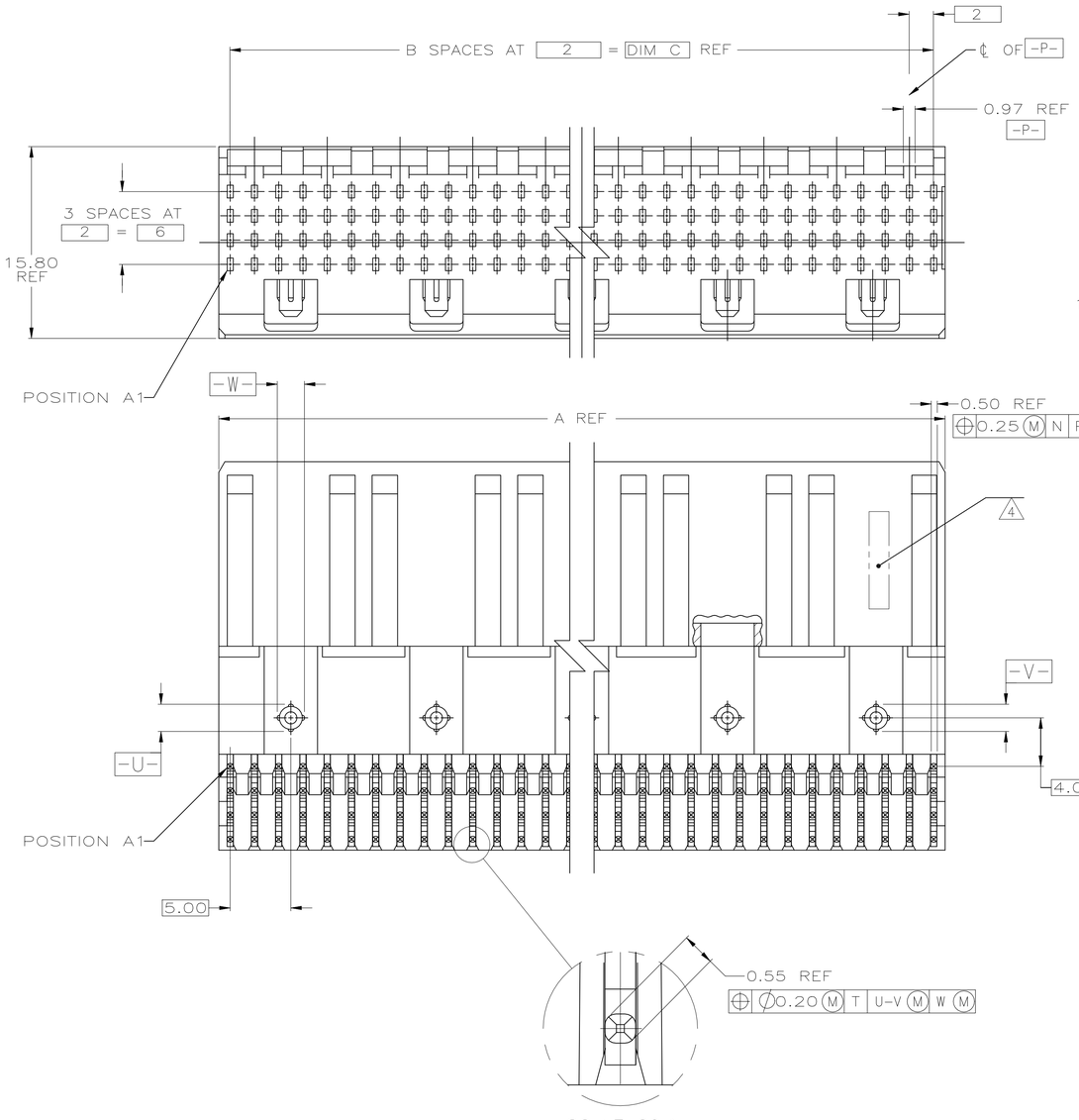
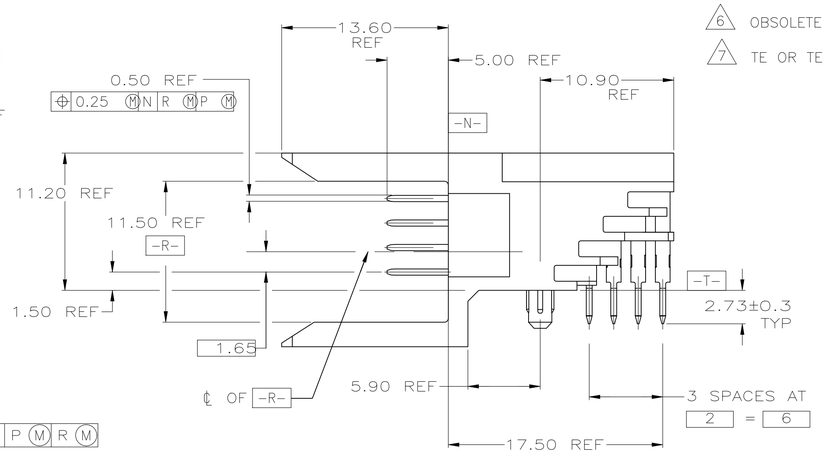
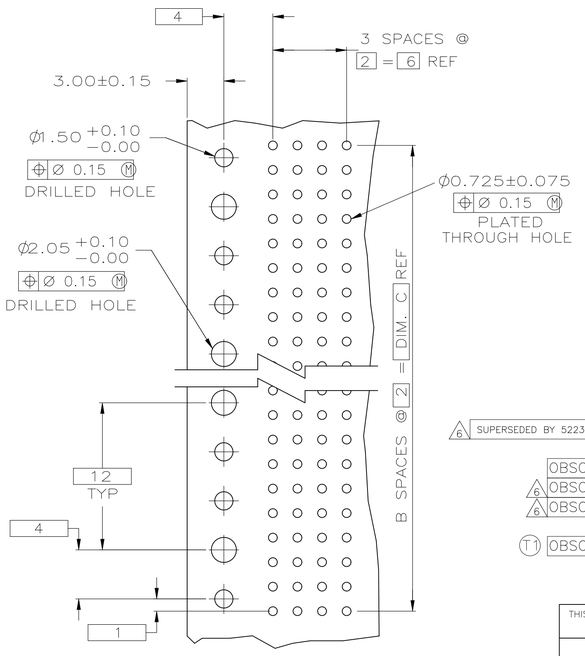
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	T1	REVISED PER ECN-22-135240	20JAN2022	NV	HL





SCALE 20:1





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 PER UNS
ALLOY NO. C51100, TEMPER: H04.

3. CONTACT FINISH:
UNDERPLATE (ENTIRE CONTACT):
0.00127 MIN NICKEL.
ON MATING SURFACES:
CONFORMS TO ALL TESTING SPECIFIED FOR TELCORDIA
UNCONTROLLED ENVIRONMENT.
ON LEADS
0.00381 MIN TIN-LEAD OVER UNDERPLATE.
LUBRICATION (ENTIRE CONTACT):
SURFACE CONDITIONER PER AMP SPEC 112-1002 AFTER PLATING.

4. PART MARKING PER TE CONNECTIVITY SPEC 115-9009 LOCATED APPROXIMATELY AS SHOWN BETWEEN RIBS/SLOTS ON EITHER SIDE OF HOUSING AT MANUFACTURER'S DISCRETION.

5. PART TO BE MARKED WITH DATE CODE ONLY.

6. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

7. TE OR TE CONNECTIVITY LOGO IS LOCATED.

	C	B	A	FINISH	NO OF POSN	PART NUMBER
6 SUPERSEDED BY 5223513-8	82	41	83.88	3	168	~~223513-8~~
	34	17	35.88	3	72	223513-7
OBSOLETE	58	29	59.88	3	120	~~223513-6~~
6 OBSOLETE	70	35	71.88	3	144	~~223513-5~~
6 OBSOLETE	94	47	95.88	3	192	~~223513-4~~
	46	23	47.88	3	96	223513-3
T1 OBSOLETE	22	11	23.88	3	48	223513-2
5	10	5	11.88	3	24	223513-1

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.BUCHHEISTER 06/JUL/95
CHK D.BAECHTLE 04/AUG/95
APVD D.BAECHTLE 08/AUG/95
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT 0.000000

TE Connectivity

NAME ASSEMBLY, PIN, SIGNAL, RIGHT ANGLE, 4 ROW, Z-PACK 2mm FB

SIZE A1 | CAGE CODE 00779 | DRAWING NO C-223513 | RESTRICTED TO —

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV T1