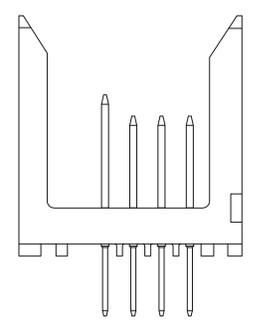


- ① HOUSING MATERIAL: LIQUID CRYSTAL POLYMER PER ASTM D5138 LCP000 G30A 32250, COLOR: NATURAL.
- ② CONTACT MATERIAL: PHOSPHOR BRONZE.
- ③ CONTACT FINISH:
 UNDERPLATE (ENTIRE CONTACT):
 0.00127 MIN NICKEL.
 ON MATING SURFACES:
 CONFORMS TO ALL TESTING SPECIFIED FOR TELCORDIA UNCONTROLLED ENVIRONMENT.
 ON LEADS
 0.0006 MIN TIN-LEAD OVER UNDERPLATE.
 LUBRICATION (ENTIRE CONTACT):
 SURFACE CONDITIONER PER AMP SPEC 112-1002 AFTER PLATING.
- ④ PART MARKING PER AMP INCORPORATED SPECIFICATION 115-9009, LOCATED APPROXIMATELY AS SHOWN.
- ⑤ DIMENSION APPLIES WHEN SEATED ON PRINTED CIRCUIT BOARD.



CODE LETTER	⑤ MATING POST LENGTH ±0.10	LEAD LENGTH (REF)
T	8	4.25
J	6.5	4.25

ROW	D	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J
	C	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J
	B	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J
	A	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
		1	2	3																X
		SIGNAL			SIGNAL			SIGNAL			SIGNAL									
		POSITION																		

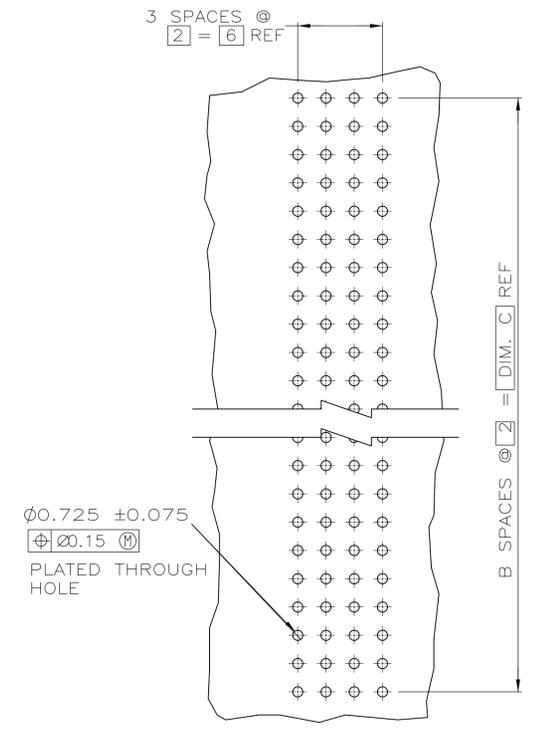
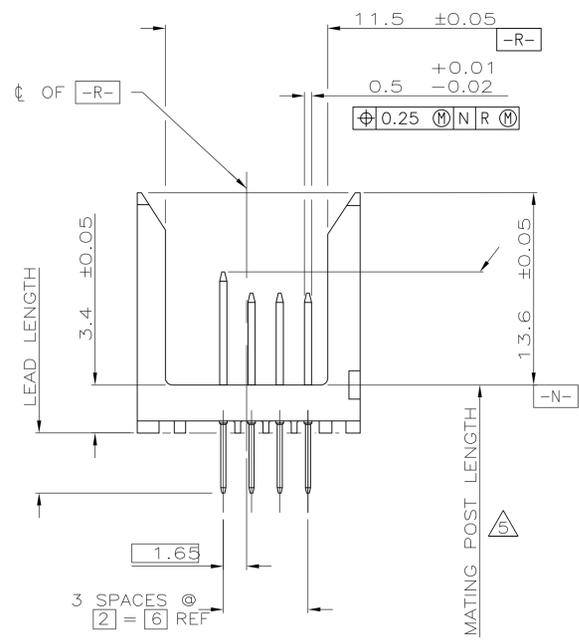
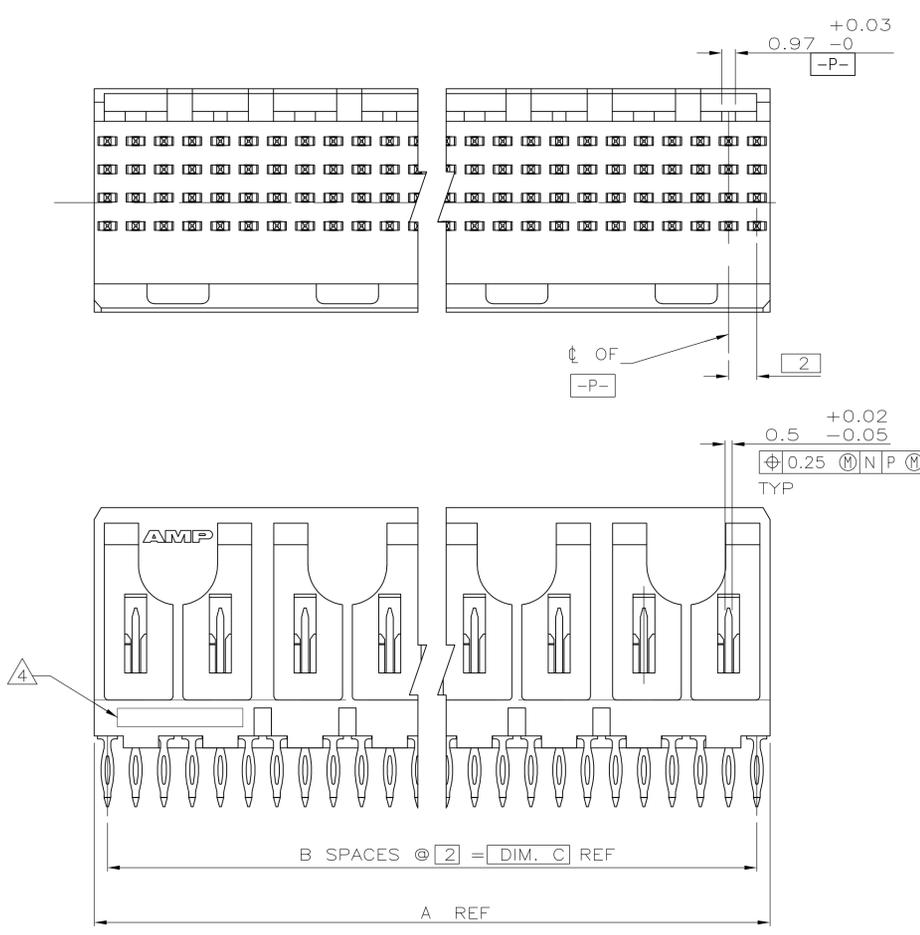
OBSOLETE	③	18	536540-6
OBSOLETE	③	42	536540-5
OBSOLETE	③	48	536540-4
	③	24	536540-3
OBSOLETE	③	12	536540-2
	③	6	536540-1
	FINISH	POSN X	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

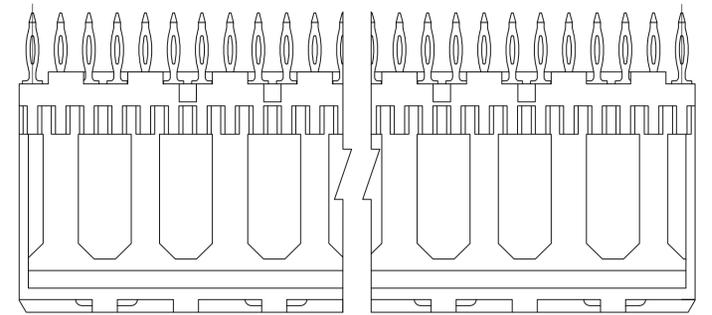
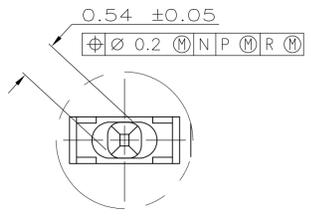
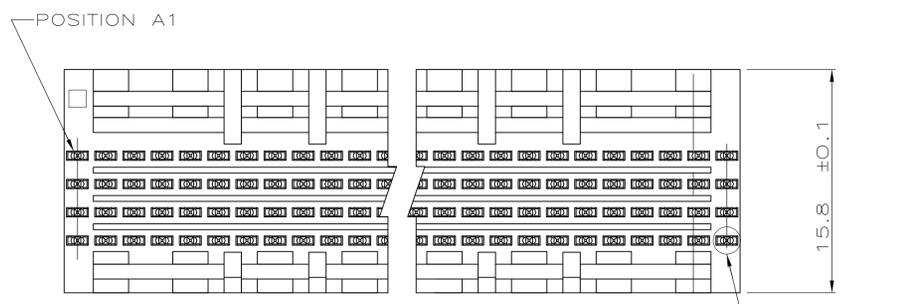
DIMENSIONS: mm
 TOLERANCES UNLESS OTHERWISE SPECIFIED:
 0. PLC ± -
 1. PLC ± -
 2. PLC ± -0.13
 3. PLC ± -
 4. PLC ± -
 ANGLES ± -

MATERIAL: FINISH:

THIS DRAWING IS A CONTROLLED DOCUMENT. **STE** TE Connectivity
 NAME: ASSEMBLY, PIN, SIGNAL, VERTICAL, Z-PACK 2mm FB PRESS FIT LEADS, SEQUENCED BY ROW
 SIZE: A1 CAGE CODE: 00779 DRAWING NO: 536540
 WEIGHT: --- RESTRICTED TO: ---
 CUSTOMER DRAWING SCALE: 4:1 SHEET: 1 OF 2 REV: R



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



OBSOLETE	34	17	35.88	3	72	536540-6
OBSOLETE	82	41	83.88	3	168	536540-5
OBSOLETE	94	47	95.88	3	192	536540-4
	46	23	47.88	3	96	536540-3
OBSOLETE	22	11	23.88	3	48	536540-2
	10	5	11.88	3	24	536540-1
	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 ± -	FINISH: △ MATERIAL: △△	DWG: R. BUCHHEISTER 01/DEC/94 CHK: D.R. BEACHTLE 01/DEC/94 APVD: D.B. SINISI 01/DEC/94 NAME: ASSEMBLY, PIN, SIGNAL, VERTICAL, Z-PACK 2mm FB PRESS FIT LEADS, SEQUENCED BY ROW APPLICATION SPEC: - SIZE: A1 CAGE CODE: 00779 DRAWING NO: 536540 WEIGHT: - CUSTOMER DRAWING: -	STE TE Connectivity SCALE: 4:1 SHEET: 2 OF 2 REV: R
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