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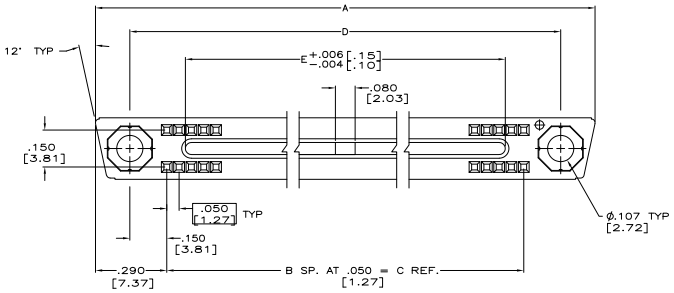
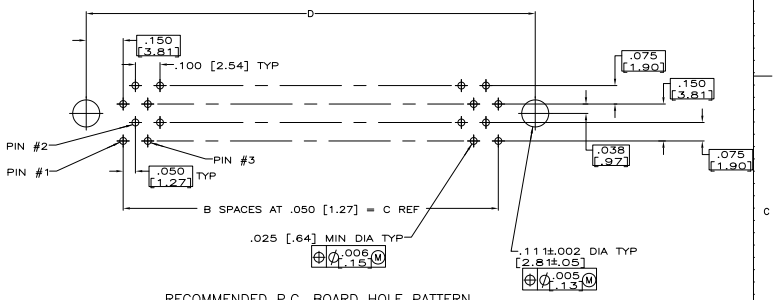
LOC	DIST
–	–

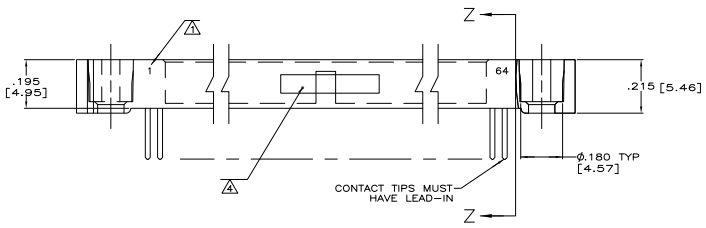
REVISIONS

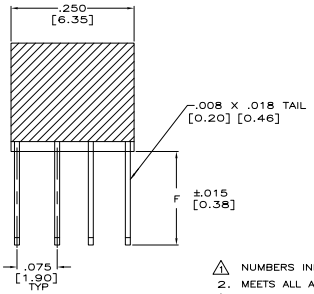
P	LTR	DESCRIPTION	DATE	DWN	APVD
	H	REV PER ECO 08-009720	27MAY08	PY	JW





RECOMMENDED P.C. BOARD HOLE PATTERN
(CONNECTOR SIDE)





SECTION Z–Z
SCALE 10:1

5	M55302/119-13	1 – 55	.300 [7.62]	2.550 [64.77]	3.000 [76.20]	2.700 [68.58]	54	3.290 [83.57]	110	530747-6
	M55302/119-12	1 – 50	.300 [7.62]	2.300 [58.42]	2.750 [69.85]	2.450 [62.23]	49	3.040 [77.22]	100	530747-5
	M55302/119-14	1 – 64	.190 [4.83]	3.000 [76.20]	3.450 [87.63]	3.150 [80.01]	63	3.740 [95.00]	128	530747-4
6	M55302/119-13	1 – 55	.300 [7.62]	2.550 [64.77]	3.000 [76.20]	2.700 [68.58]	54	3.290 [83.57]	110	530747-3
	M55302/119-12	1 – 50	.300 [7.62]	2.300 [58.42]	2.750 [69.85]	2.450 [62.23]	49	3.040 [77.22]	100	530747-2
	M55302/119-14	1 – 64	.190 [4.83]	3.000 [76.20]	3.450 [87.63]	3.150 [80.01]	63	3.740 [95.00]	128	530747-1
REMARKS	MILITARY P/N	CAVITY ID	F	E	D	C	B	A	POSN.	PART NO

1. NUMBERS INDICATING END POSITIONS MARKED THIS SIDE ONLY.
2. MEETS ALL APPLICABLE REQUIREMENTS OF MIL-C-55302.
3. HOUSING MATERIAL: LIQUID CRYSTAL POLYMER PER MIL-M-24519, GLCP-30F; COLOR: GRAY.
4. AMP, 00779, PART NUMBER, MILITARY PART NUMBER AND DATE CODE MARKED IN THIS APPROXIMATE AREA.
5. EPOXY SEALANT APPLIED TO BOTTOM OF CONNECTOR.
6. UNSEALED.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DSN	R. RINEHART	5-24-90
CHK	D. STONER	7-9-90
APVD	J. HOKE	7-9-90
PRODUCT SPEC	–	
APPLICATION SPEC	–	
WEIGHT	–	
CUSTOMER DRAWING		

DIMENSIONS: INCHES
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± –, 1 PLC ± –, 2 PLC ± –, 3 PLC ± .005 [0.13], 4 PLC ± –, ANGLES ± 0°30'
MATERIAL –
FINISH –

Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME: RECEPTACLE ASSY, MINI-BOX MILITARY –

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-530747	–

SCALE 5:1 SHEET 1 OF 1 REV H

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