



- 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.

SECTION Z-Z  
SCALE 10:1

REMARKS	MILITARY P/N	CAVITY ID	F	E	D	C	B	A	POSN.	PART NO
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	530747-6
	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
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	530747-3
	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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN: RINEHART 5-24-90	CHK: STONER 7-9-90	APVD: J. HOKE 7-9-90	NAME: J. HOKE	PRODUCT SPEC: --	APPLICATION SPEC: --	WEIGHT: --	RESTRICTED TO: --				
0 PLC ± -	1 PLC ± -	2 PLC ± -	3 PLC ± .005 [0.13]	4 PLC ± -	ANGLES ± 0'30"	FINISH: --	MATERIAL: --	SIZE: A1	CAGE CODE: 00779	DRAWING NO: 530747	SCALE: 5:1	SHEET: 1 OF 1	REV: H

CUSTOMER DRAWING