

DRAWING MADE IN THIRD ANGLE PROJECTION

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P	F	ZONE	LTR	DESCRIPTION	DATE	APPROVED
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SEE SHEET 1

1. NUMBER (SEE TABLE) AND LINES INDICATING EVERY FIVE CAVITIES MARKED ON MATING FACE
2. IDENTIFICATION MARKING PER MIL-C-55302 (SEE TABLE).
3. MUST MEET ALL APPLICABLE REQUIREMENTS OF MIL-C-55302.
4. NUMBERS INDICATING EVERY 5 CAVITIES MARKED ON SIDE (EXCEPT 10 POSITION).
5. FINISH .00050 GOLD IN CONTACT AREA, TIN-LEAD ON SOLDER TAILS, ALL OVER NICKEL UNDERPLATE

M55302/24-88	1 - 55 56 - 110	4.315	4.050	54	4.715	5.005	110	1-531144-1
M55302/24-84	1 - 50 51 - 100	3.940	3.675	49	4.340	4.630	100	1-531144-0
M55302/24-80	1 - 45 46 - 90	3.565	3.300	44	3.965	4.255	90	1-531144-9
M55302/24-76	1 - 40 41 - 80	3.190	2.925	39	3.590	3.880	80	1-531144-8
M55302/24-72	1 - 35 36 - 70	2.815	2.550	34	3.215	3.505	70	1-531144-7
M55302/24-68	1 - 30 31 - 60	2.440	2.175	29	2.840	3.130	60	1-531144-6
M55302/24-64	1 - 25 26 - 50	2.065	1.800	24	2.465	2.775	50	1-531144-5
M55302/24-60	1 - 20 21 - 40	1.690	1.425	19	2.090	2.380	40	1-531144-4
M55302/24-56	1 - 15 16 - 30	1.315	1.050	14	1.715	2.005	30	1-531144-3
M55302/24-52	1 - 10 11 - 20	.940	.675	9	1.340	1.630	20	1-531144-2
M55302/24-48	1 - 5 6 - 10	.565	.300	4	.965	1.255	10	1-531144-1

MIL-C-55302 PART NO	CONTACT IDENT NO	E	D	C	B	A	NO OF POSITIONS	PART NO
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON: DECIMALS ± .005 ANGLES ±		CONTRACT NO		AMP AMP INCORPORATED Harrisburg, Pa.				
MATERIAL		DR <i>M. Smith</i> 10-15-77		NAME RCPT ASSY, 750 SERIES BOX CARD EXTENDER, WITH EXTERNAL KEYING				
FINISH		CHK <i>Ray W. Decker</i> 4/7/79		APPR <i>Ray W. Decker</i> 4/7/79				
		DSGN APPR <i>W. S. Kautner</i> 11/8/79		SIZE CODE IDENT NO DRAWING NO		REV		
		OTHER APPR		C 00779 531144		F		
				SCALE		SHEET 2		

CUSTOMER DRAWING