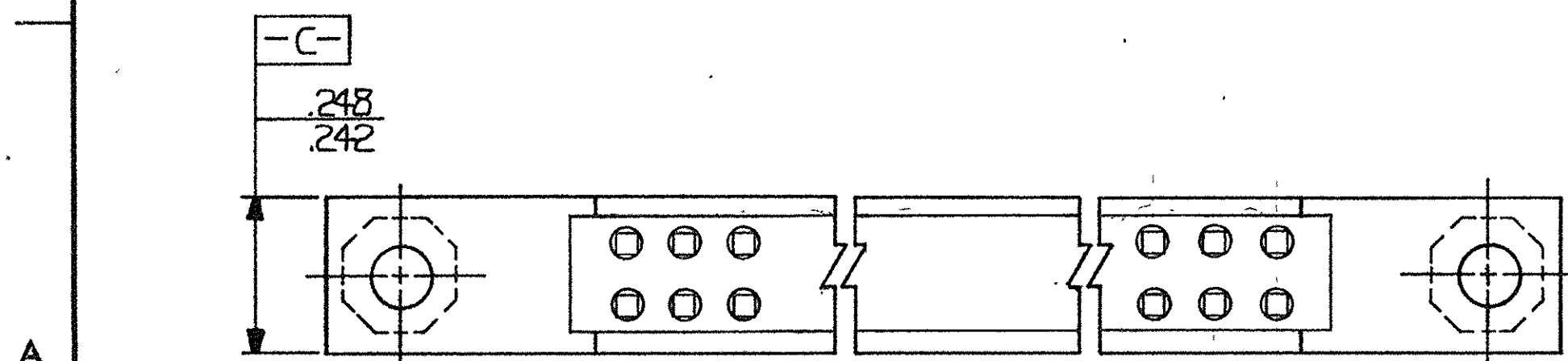
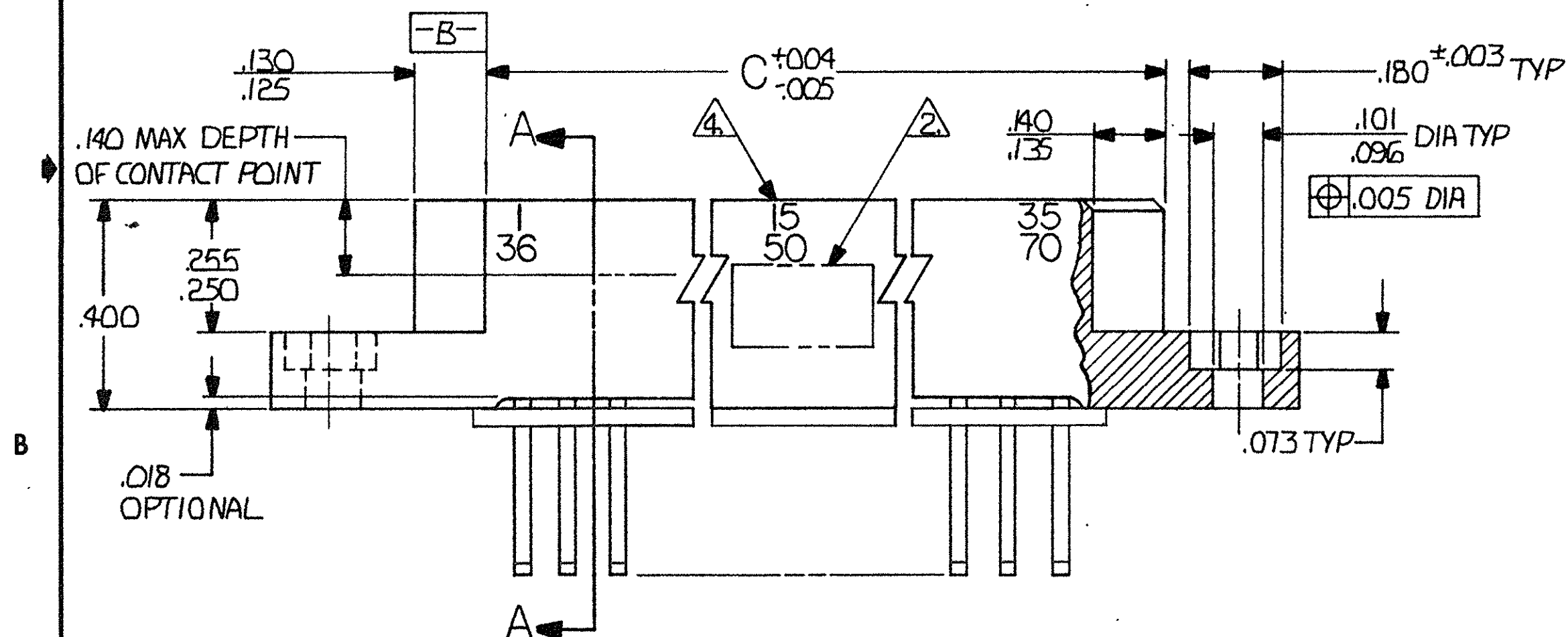
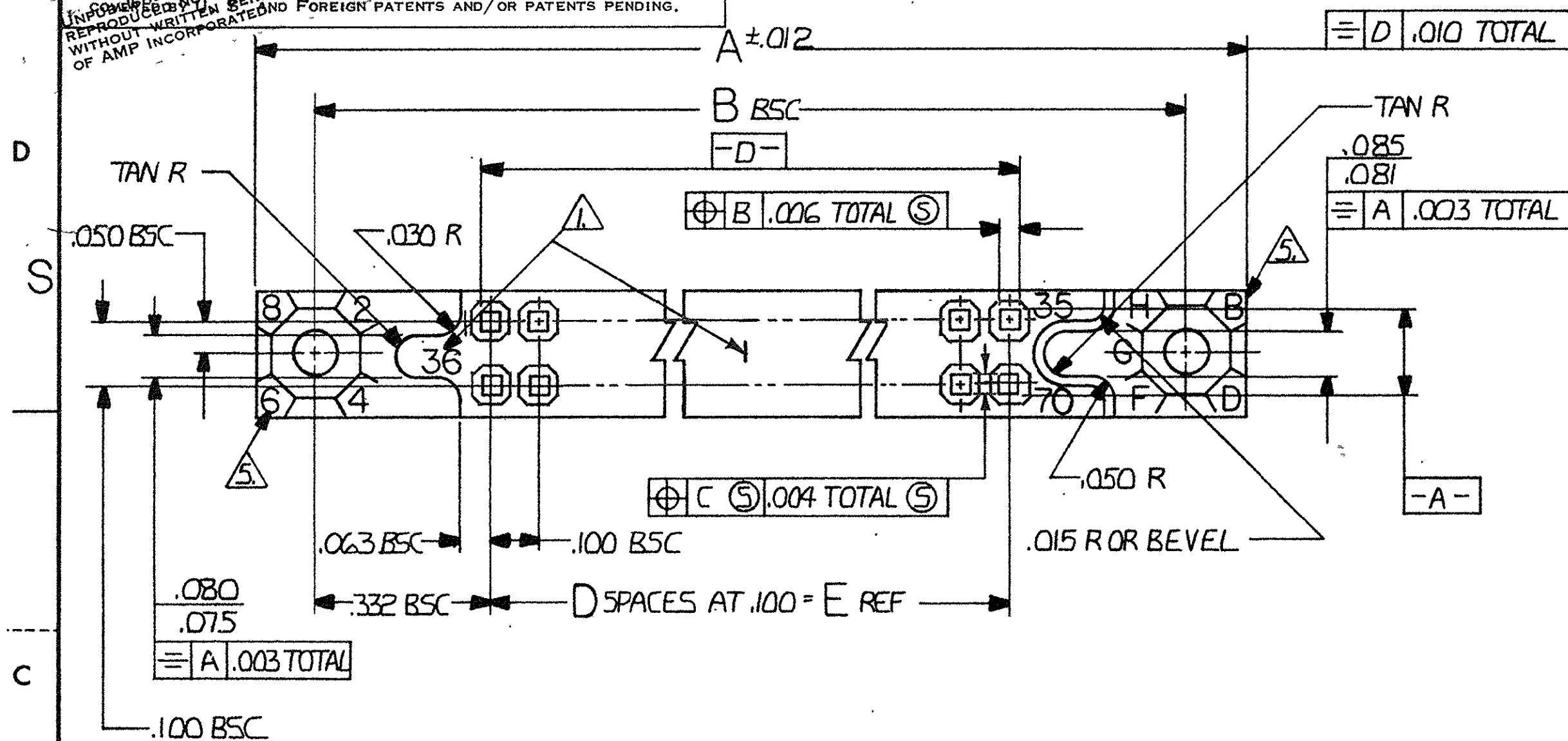
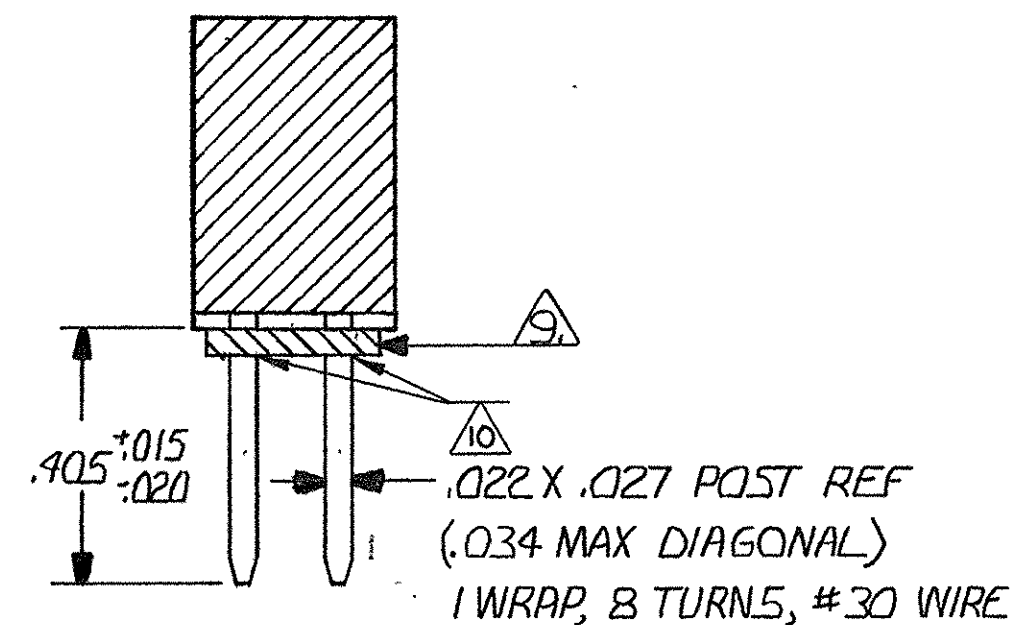


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		REVSIONS				
P	F	ZONE	LTR	DESCRIPTION	DATE	APPROVED
	✓		01	REVISED 5061 m.s.	2-2-77	
	✓		02	REVISED SHT. 2 6152 m.s.	7-24-79	P-10
03	✓		03	MIL. P/N'S ASSIGNED	4-80	DLK P-10
✓	✓		A	REV. PER ECN AB-0535 db	1-2-85	EAM
✓	✓		B	REV. PER DF-0457	5-10-88	SG P-88
✓	✓		C	OBS-10-13 ECNDF0977 240	11-88	T.W.
✓	✓		D	REACT-10-13 PER DF-1282 T.W.	1-89	SAH
			E	REV PER DF-2240 T.W.	10-89	ASH
			F	REV PER 0600-5859-96 π	4-98	DEL
			G	REV PER ECO-05-013278	11-05	PY



SECTION A-A
RACK MOUNT (TYPE VI)

		PART NO	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON: DECIMALS $\pm .005$ ANGLES		CONTRACT NO DR <i>Robert Wolosz</i> 11-12-76 CHK <i>R. Williams</i> 11-23-76 APPD <i>R. Williams</i> 11-23-76 APPD <i>W. Myers</i> 11-29-76 DSGN APPD OTHER APPD	
MATERIAL 		 AMP INCORPORATED Harrisburg, Pa.	
FINISH _____		NAME BOX CONNECTOR RECEPTACLE ASSY .100 GRID EXTERNAL KEYING	
		SIZE C	CODE IDENT NO 00779
		DRAWING NO 530778	
		SCALE 4-1	SHEET 10F2

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OF AMP INCORPORATED.

REVISIONS						DATE	APPROVED
P	F	ZONE	L	T	R		
✓	✓					6	SEE SHEET 1 OF 2

1. NUMBERS AND LINES INDICATING EVERY FIVE CAVITIES MOLDED OR MARKED ON MATING FACE.
2. AMP PART NUMBER DATE CODE, 00779 & MILITARY PART NUMBER MOLDED OR MARKED THIS AREA. SIDE OPTIONAL
3. MUST MEET ALL APPLICABLE REQUIREMENTS OF MIL-C-55302.
4. NUMBERS INDICATING EVERY FIVE CAVITIES MOLDED OR MARKED ON SIDE.
5. KEY POSITION IDENTIFICATION MOLDED ON SURFACES SHOWN.
6. USE EXTERNAL KEY NUMBER 530341-1 MATES WITH PART NUMBER 530339.
7. HOUSING MATERIAL: DIALLYL PHTHALATE COLOR: BLUE PER MIL-M-14 TYPE 50G-F.
8. CONTACT MATERIAL: BERYLLIUM COPPER OR COPPER-NICKEL-SILICONE .000050 GOLD OVER NICKEL, TIN-LEAD ON TAILS
9. POST STABILIZER MATERIAL: GLASS FILLED THERMOPLASTIC, FLAME RETARDANT
10. EPOXY ADDED TO AREA WHERE THE CONTACT POSTS EMERGE FROM THE STABILIZER TO INSURE POST TRUE POSITION.

M55302/27-213	71	140	6.900	69	7.165	7.565	7.855	140	1-530778-3
M55302/27-212	68	134	6.600	66	6.865	7.265	7.555	134	1-530778-2
M55302/27-211	66	130	6.400	64	6.665	7.065	7.355	130	1-530778-1
M55302/27-210	61	128	5.900	59	6.165	6.565	6.855	120	1-530778-0
M 55302/27-144	56	110	5.400	54	5.665	6.065	6.355	110	530778-9
M 55302/27-143	51	100	4.900	49	5.165	5.565	5.855	100	-8
M 55302/27-142	46	90	4.400	44	4.665	5.065	5.355	90	-7
M 55302/27-141	41	80	3.900	39	4.165	4.565	4.855	80	-6
M 55302/27-140	36	70	3.400	34	3.665	4.065	4.355	70	-5
M 55302/27-139	31	60	2.900	29	3.165	3.565	3.855	60	-4
M 55302/27-138	26	50	2.400	24	2.665	3.065	3.355	50	-3
M 55302/27-137	21	40	1.900	19	2.165	2.565	2.855	40	-2
M 55302/27-136	16	30	1.400	14	1.665	2.065	2.355	30	530778-1
M 55302	CONTACT IDENTIFICATION NO		E	D	C	B	A	NO OF CONTACTS	PART NO

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES.
TOLERANCES ON:
DECIMALS $\pm .005$
ANGLES $\pm .005$

MATERIAL



FINISH

CONTRACT NO

DR

Robert Weber 11-15-76

CHK

R. Williams 11-23-76

APPD

R. Williams 11-23-76

APPD

D.E. Myers 11-29-76

DSGN APPD

OTHER APPD

AMP INCORPORATED
Harrisburg, Pa.

NAME BOX CONNECTOR RECEPTACLE
ASSY 100GRID EXTERNAL
KEYING

SIZE CODE IDENT NO DRAWING NO

C

00779

530778

SCALE 4-1

SHEET 2 OF 2