

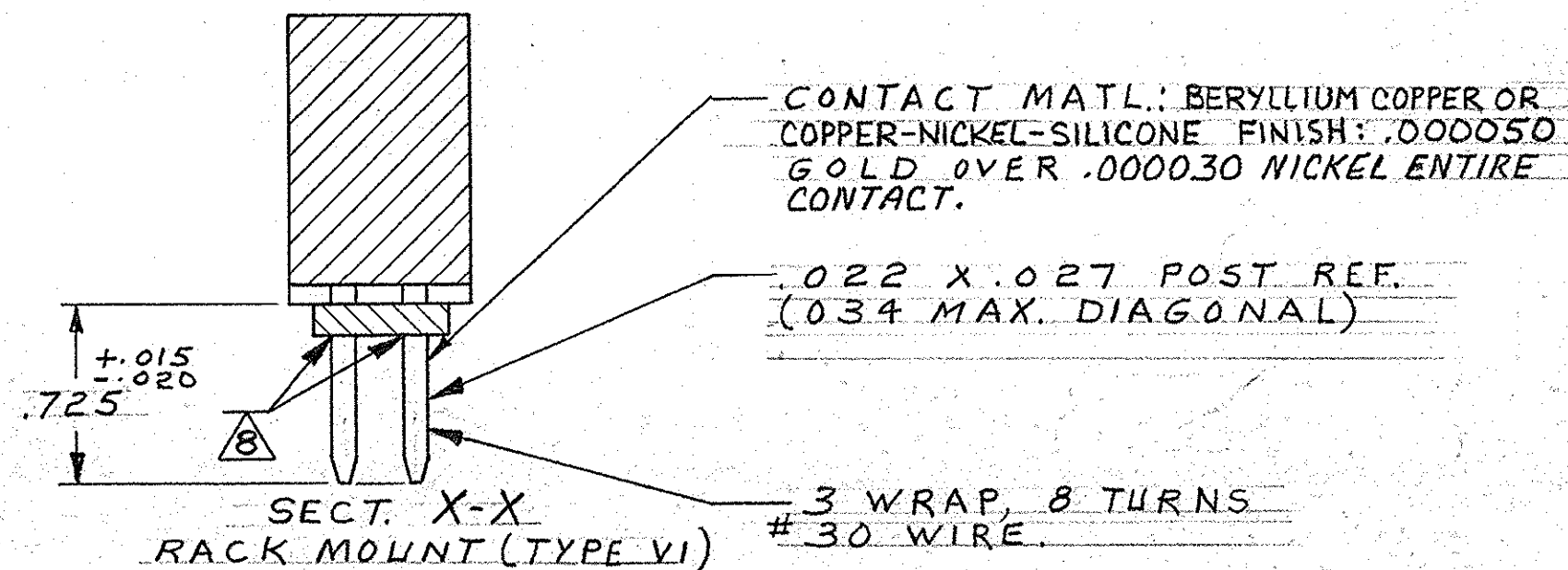
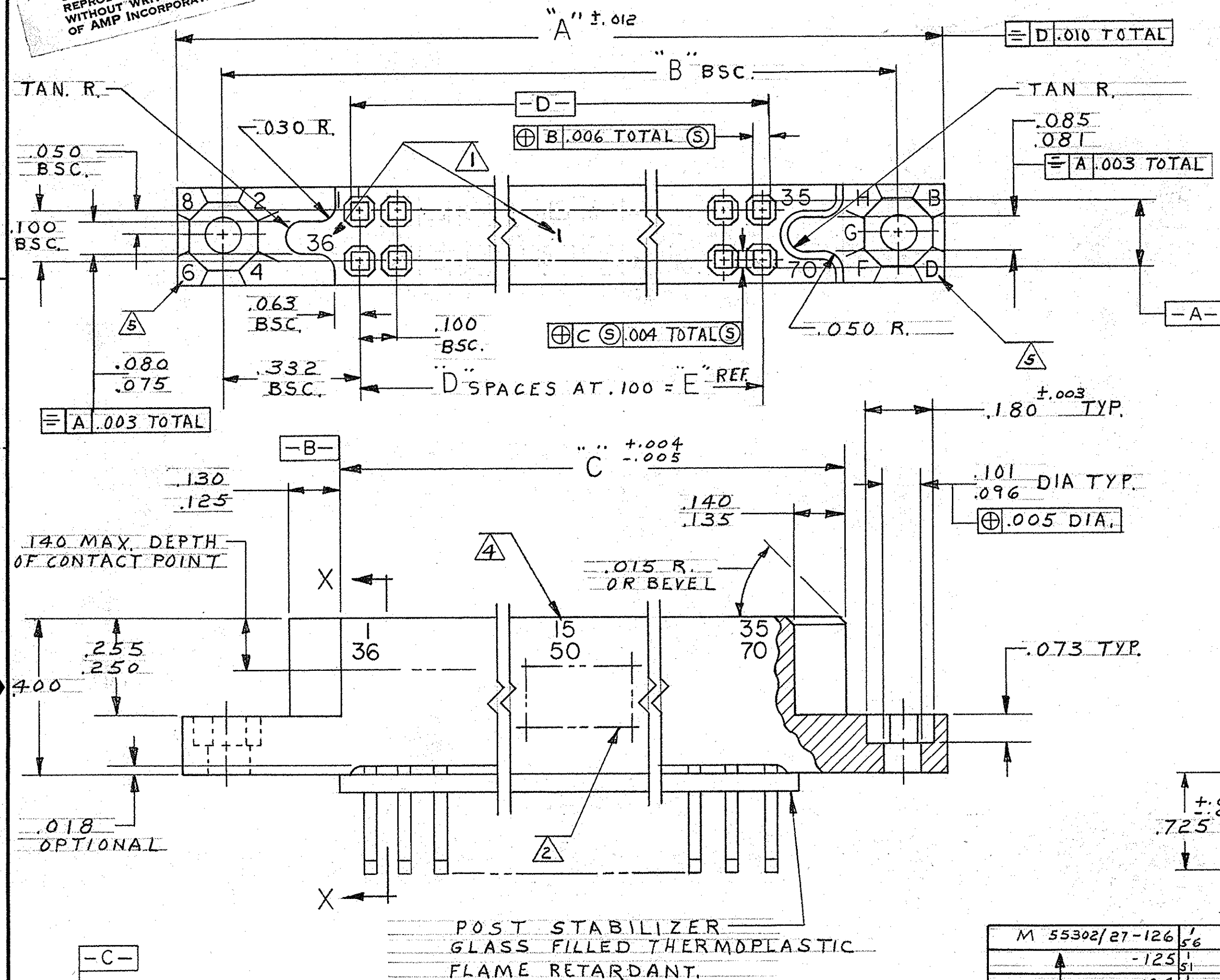
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F REV PER 0600-5859-96 T 4-96
G REV PER ECO-05-013278 11-05 PY

REVISIONS				DATE	APPROVED
P	F	ZONE	LTR	DESCRIPTION	
	✓	01		REVISED 5061 M.S.	2-2-77
	✓	02		ADDED 4 PINS SHY, 2 6151 M.S.	7-30-79
	✓	03		MIL. PINS ASSIGNED	4-80
	✓	A		REV. PER ECN AB-0535	12-84
	✓	B		REV. PER DF-0457	5-10-88
	✓	C		OBS-12 ECHDF0977	10-88
	✓	D		REACTIVATE-12 PER DF-1282	1-89
	✓	E		REV. PER DF-2246	7-21-89

1. NUMBERS AND LINES INDICATING EVERY FIVE CAVITIES MOLDED OR MARKED ON MATING FACE.
2. AMP, PART NO. AND DATE CODE, 00779 & MILITARY PART NO. MOLDED OR MARKED THIS APPROX. 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 NO. 530339.
7. MEETS ALL APPLICABLE REQUIREMENTS OF MIL-C-55302.
8. EPOXY ADDED TO AREA WHERE THE CONTACT POSTS EMERGE FROM THE STABILIZER TO INSURE TRUE POSITION.



M 55302/27-126	56	110	5.400	54	5.665	6.065	6.355	110	530763-9
-125	51	100	4.900	49	5.165	5.565	5.855	100	-8
-124	46	95	4.400	44	4.665	5.065	5.355	90	-7
-123	41	90	3.900	39	4.165	4.565	4.855	80	-6
-122	36	85	3.400	34	3.665	4.065	4.355	70	-5
-121	31	80	2.900	29	3.265	3.665	3.955	60	-4
-120	26	75	2.400	24	2.665	3.065	3.355	50	-3
-119	21	70	1.900	19	2.165	2.565	2.855	40	-2
M 55302/27-118	16	65	1.400	14	1.665	2.065	2.355	30	530763-1

MILITARY PART NO.	CONTACT IDENT. NO.	E	D	C	B	A	NO. OF CONTACTS	PART NO.
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES.		CONTRACT NO		AMP INCORPORATED Harrisburg, Pa.				
TOLERANCES ON: DECIMALS ±.005 ANGLES ±		DR M. Smith 10-19-76 CHK R. Williams 10-19-76 APPD R. Williams 10-19-76 APPD R. Williams 11-29-76		NAME BOX CONNECTOR RCPT. ASSY., 100 GRID, EXTERNAL KEYING.				
MATERIAL SEE CALLOUT		DSGN APPD		SIZE CODE IDENT NO DRAWING NO. C 00779 530763				
FINISH SEE CALLOUT		OTHER APPD		SCALE 4:1 SHEET 1 OF 2				

HOUSING: DIALYL PHTHALATE
PER MIL-M-14, TYPE SDG-F,
COLOR: BLUE

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REVISIONS					DATE	APPROVED
P	F	ZONE	LTR	DESCRIPTION		
✓	✓	6		SEE SHEET 1 OF 2		

M55302/27-205	71	70 140	6.900	69	7.165	7.565	7.855	140	1-530763-3
M55302/27-204	68	67 134	6.600	66	6.865	7.265	7.555	134	1-530763-2
M55302/27-203	66	65 130	6.400	64	6.665	7.065	7.355	130	1-530763-1
M55302/27-202	61	60 120	5.900	59	6.165	6.565	6.855	120	1-530763-0

MILITARY PART NO.	CONTACT IDENT. NO.	E	D	C	B	A	NO. OF CONTACTS	PART NO
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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON: DECIMALS ± .005 ANGLES ±	CONTRACT NO DR <i>M. Smith</i> 7-30-79 CHK <i>Roger W. Durbin</i> 7/30/79 APPD <i>Roger W. Durbin</i> 7/30/79 APPD <i>R. D. Shouman</i> 7/30/79 DSGN APPD OTHER APPD	AMP AMP INCORPORATED Harrisburg, Pa. NAME BOX CONNECTOR, RCPT. ASSEMBLY, .100 GRID, EXTERNAL KEYING. SIZE CODE IDENT NO DRAWING NO C 00779 530763 SCALE <i>1/16"</i> SHEET 2 of 2
MATERIAL SEE CALLOUT		
FINISH SEE CALLOUT		

Mouser Electronics

Authorized Distributor

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