

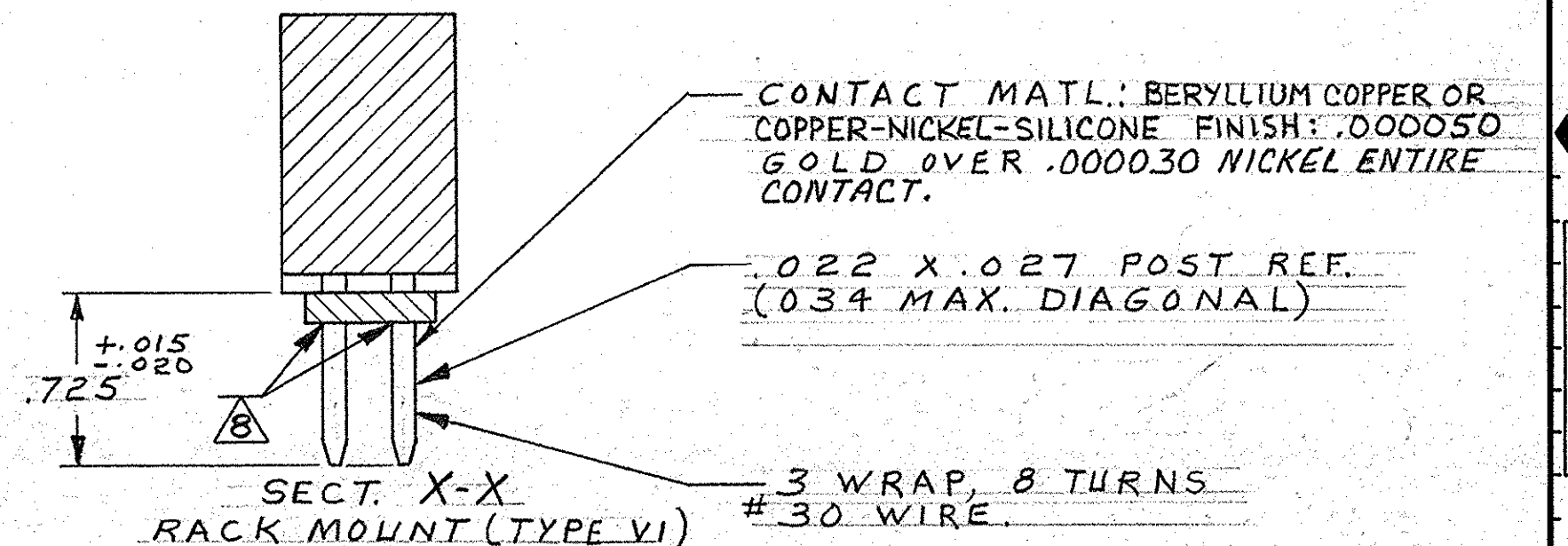
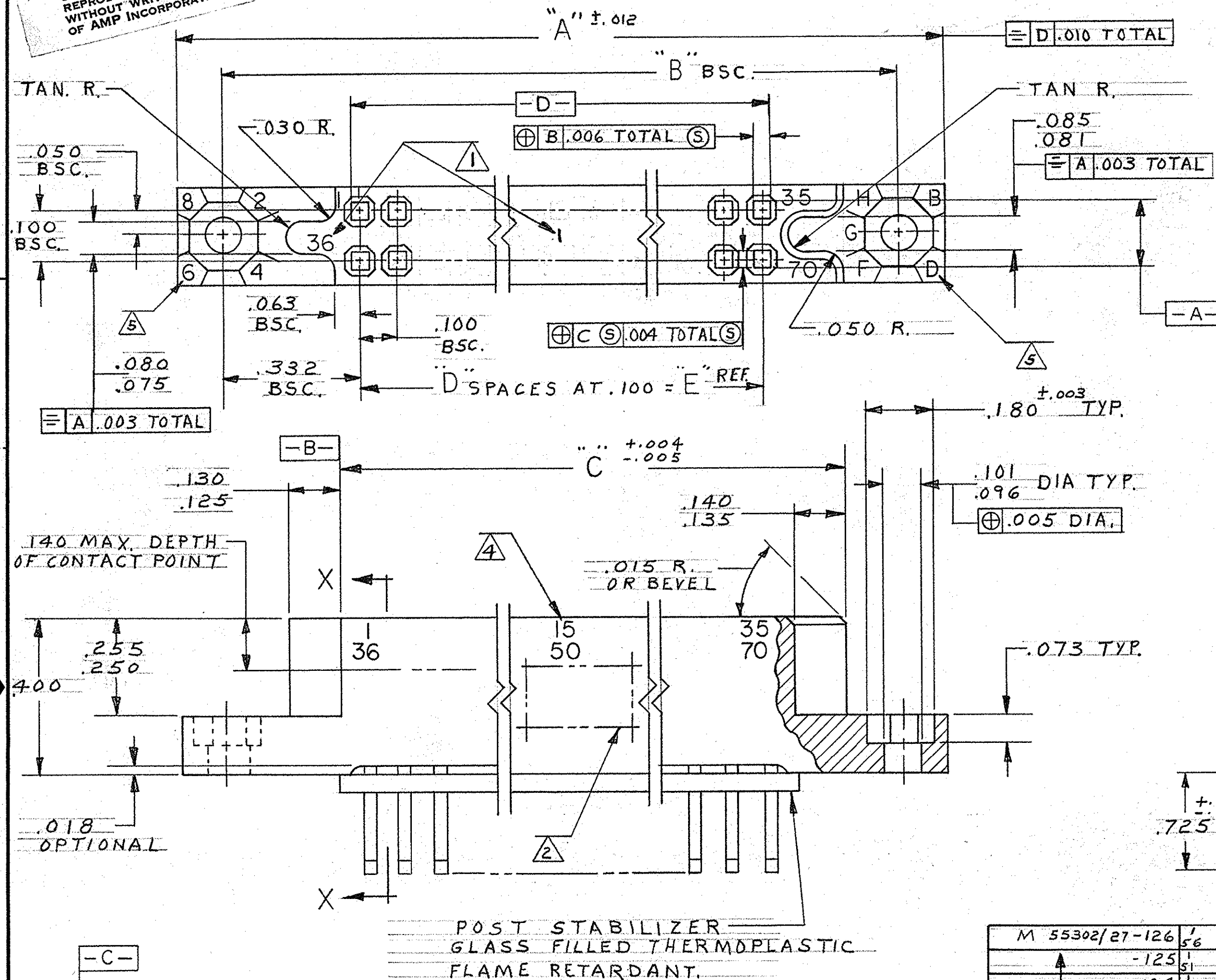
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F REV PER 0600-5859-96 T 4-96
G REV PER ECO-05-013278 11-05 PY

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.



MILITARY PART NO.	CONTACT IDENT. NO.	E	D	C	B	A	NO. OF CONTACTS	PART NO.
M 55302/27-126	56	54	54	54	54	54	110	530763-9
-125	51	49	49	49	49	49	100	-8
-124	46	44	44	44	44	44	90	-7
-123	41	39	39	39	39	39	80	-6
-122	36	34	34	34	34	34	70	-5
-121	31	29	29	29	29	29	60	-4
-120	26	24	24	24	24	24	50	-3
-119	21	19	19	19	19	19	40	-2
M 55302/27-118	16	14	14	14	14	14	30	530763-1

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

UNLESS OTHERWISE
SPECIFIED DIMENSIONS
ARE IN INCHES.
TOLERANCES ON:
DECIMALS ±.005
ANGLES ±

MATERIAL
SEE CALLOUT

FINISH
SEE CALLOUT

CONTRACT NO

DR 10-19-76

CHK 10-19-76

APPD 10-19-76

APPD 11-29-76

DSGN APPD

OTHER APPD

AMP INCORPORATED
Harrisburg, Pa.

NAME BOX CONNECTOR RCPT.
ASSY., 100 GRID, EXTERNAL
KEYING.

SIZE CODE IDENT NO DRAWING NO.
C 00779 530763

SCALE 4:1 SHEET 1 OF 2

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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

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