

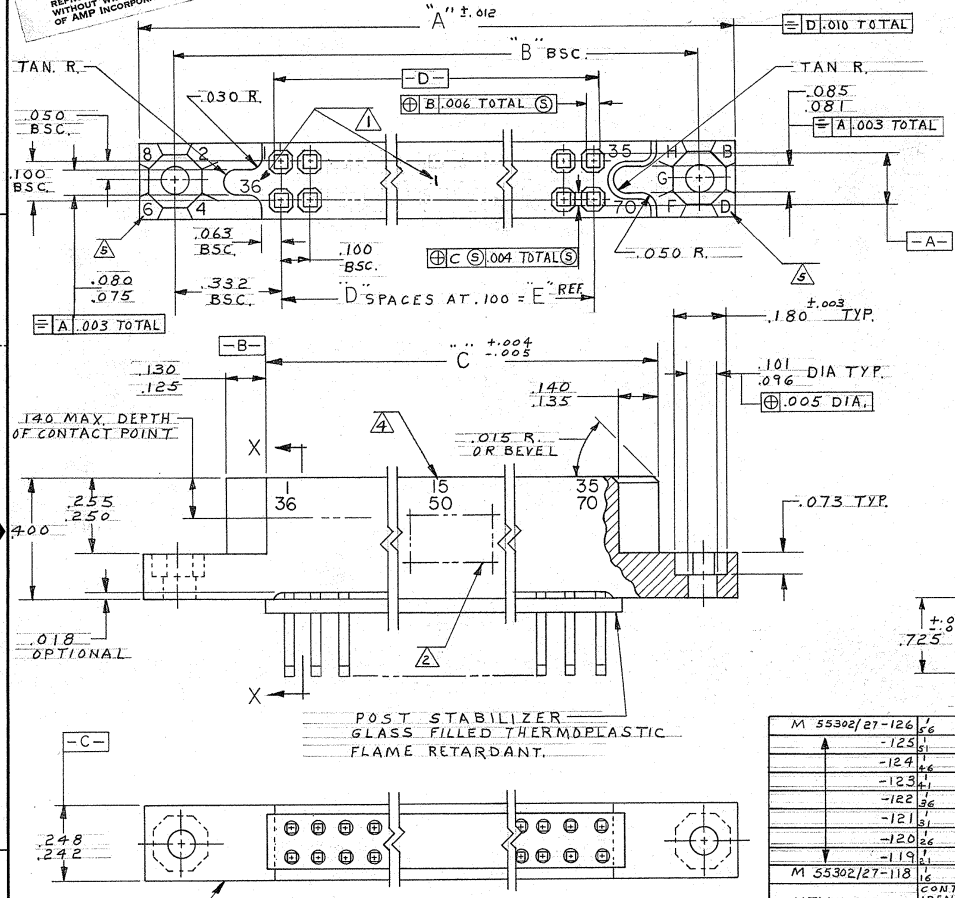
DRAWING MADE IN THIRD ANGLE PROJECTION

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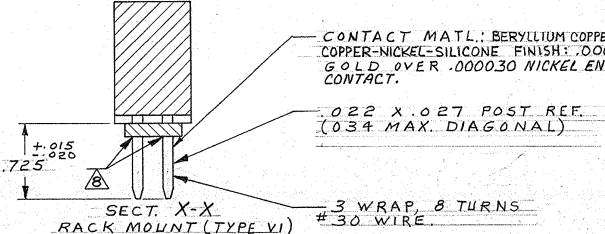
UNPUBLISHED INFORMATION
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OF AMP INCORPORATED.

F REV PER ECO-00-5859-96 T 4-94
G REV PER ECO-05-013278 11-05 PY

REVISIONS				
REV	ZONE	LTR	DESCRIPTION	DATE APPROVED
01			REVISED 5061 m.s.	2-77
02			ADDED 4 PINS SHY 2 6151 m.s.	7-3078
03			MIL PINS ASSIGNED	4-80 DLK. 10
A			REV. PER ECN AB-0535	ab 12-84
B			REV. PER DF-0457	51087 56 DPA
C			CBS-126CNDP0977	2P 10-88 T.W.
D			REACTIVATE -12 PER DF-1282	TW 1-89 37711
E			REV. PER DF-0457	721531



- △ NUMBERS AND LINES INDICATING EVERY FIVE CAVITIES MOLDED OR MARKED ON MATING FACE.
- △ 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.
- △ NUMBERS INDICATING EVERY FIVE CAVITIES MOLDED OR MARKED ON SIDE.
- △ KEY POSITION IDENTIFICATION MOLDED ON SURFACES SHOWN.
- 6. USE EXTERNAL KEY NUMBER 530341-1 MATES WITH PART NO. 530339.
- △ MEETS ALL APPLICABLE REQUIREMENTS OF MIL-C-55302.
- △ EPOXY ADDED TO AREA WHERE THE CONTACT POSTS EMERGE FROM THE STABILIZER TO INSURE TRUE POSITION.



SECT. X-X
RACK MOUNT (TYPE VI)
3 WRAP, 8 TURNS
#30 WIRE

MILITARY PART NO.	CONTACT IDENT. No.	E	D	C	B	A	No. OF CONTACTS	PART NO.
M 55302/27-126	16	55	5.400	54	5.665	6.065	6.355	110
	17	70	4.900	49	5.165	5.565	5.855	100
	18	75	4.400	44	4.665	5.065	5.355	90
	19	80	3.900	39	4.165	4.565	4.855	80
	20	85	3.400	34	3.665	4.065	4.355	70
	21	90	2.900	29	3.265	3.665	3.955	60
	22	95	2.400	24	2.665	3.065	3.355	50
	23	100	1.900	19	2.165	2.565	2.855	40
	24	105	1.400	14	1.665	2.065	2.355	30
M 55302/27-118	16	55	5.400	54	5.665	6.065	6.355	110

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

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON: DECIMALS ±.005 ANGLES ±		CONTRACT NO 10-19-76	
MATERIAL SEE CALLOUT		DR M. Smith	
FINISH SEE CALLOUT		APPD R. Williams	
		APPD R. Williams	
		APPD R. Williams	
		DSGN APPB	
		OTHER APPD	
NAME BOX CONNECTOR RCPT. ASSY., 100 GRID, EXTERNAL KEYING.		AMP INCORPORATED HARRISBURG, PA.	
SIZE C		CODE IDENT NO 00779	
SCALE 4:1		DRAWING NO. 530763	
		SHEET 1 OF 2	

CUSTOMER DRAWING

DRAWING MADE IN THIRD ANGLE PROJECTION

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LOC DIST
DF FO

REVISIONS			
P	F	ZONE	LTR
DESCRIPTION			DATE
G (SEE SHEET 1 OF 2)			

M55302/27-205	1 71	7° 140	6.900	69	7.165	7.565	7.855	140	1-530763-3
M55302/27-204	1 68	6° 134	6.600	66	6.865	7.265	7.555	134	1-530763-2
M55302/27-203	1 66	6° 130	6.400	64	6.665	7.065	7.355	130	1-530763-1
M55302/27-202	1 61	6° 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.	AMP AMP INCORPORATED Harrisburg, Pa.
	DR <i>M. Smith</i> 7-30-79	
MATERIAL SEE CALLOUT	CHK <i>Byron W. Dink</i> 7/29/79	APPD <i>Byron W. Dink</i> 7/29/79
FINISH SEE CALLOUT	APPD <i>Bill Steamer</i> 7/29/79	
DGSN APPD		SIZE CODE IDENT NO DRAWING NO
OTHER APPD		C 00779 530763
SCALE 1:1		SHEET 2 OF 2

CUSTOMER DRAWING

530763