DRAWING MADE IN THIRD ANGLE PROJECTION

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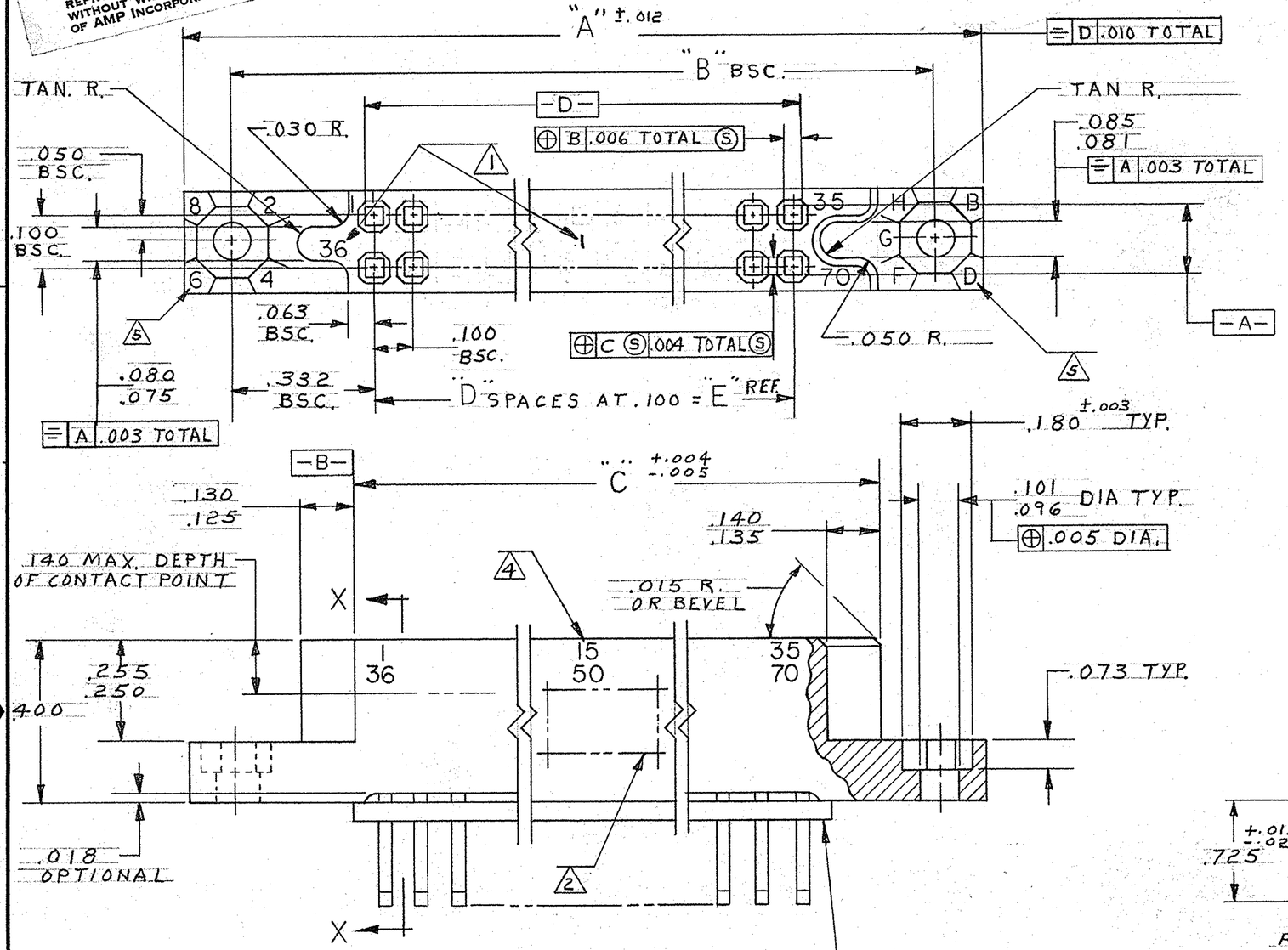
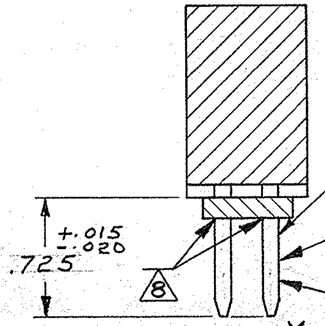
F	REV PER 0600-5859-96 TT	4-96
G	REV PER ECO-05-013278	11-05 PY

P	F	ZONE	LTR	REVISIONS DESCRIPTION	DATE	APPROVED
	✓		01	REVISED 5061 m.s.	2-2-77	
	✓		02	ADDED 4 P/N'S SHT. 2 6151 m.s.	7-30-79	
03	✓		03	MIL. P/N'S ASSIGNED	4-80	DLK
✓	✓		A	REV. PER ECN AB-0535 ab	12-84	
✓	✓		B	REV. PER DF-0457	5-10-88	
✓	✓		C	OBS-12 ECN DF-0977 ZP	10-88	T.W.
✓	✓		D	REACTIVATE-12 PER DF-1282 T.W.	1-89	
✓	✓		E	REV PER DF-2240 TW	10-89	



1. NUMBERS AND LINES INDICATING EVERY FIVE CAVITIES MOLDED OR MARED 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.



SECT. X-X
RACK MOUNT (TYPE VI)

CONTACT MATL.: BERYLLIUM COPPER OR COPPER-NICKEL-SILICONE FINISH: .000050 GOLD OVER .000030 NICKEL ENTIRE CONTACT.

.022 X .027 POST REF. (.034 MAX. DIAGONAL)

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	1/56 55/110	5.400	54	5.665	6.065	6.355	110	530763-9
-125	1/51 50/100	4.900	49	5.165	5.565	5.855	100	-8
-124	1/46 45/90	4.400	44	4.665	5.065	5.355	90	-7
-123	1/41 40/80	3.900	39	4.165	4.565	4.855	80	-6
-122	1/36 35/70	3.400	34	3.665	4.065	4.355	70	-5
-121	1/31 30/60	2.900	29	3.265	3.665	3.955	60	-4
-120	1/26 25/50	2.400	24	2.665	3.065	3.355	50	-3
-119	1/21 20/40	1.900	19	2.165	2.565	2.855	40	-2
M 55302/27-118	1/16 15/30	1.400	14	1.665	2.065	2.355	30	530763-1

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

MATERIAL: SEE CALLOUT

FINISH: SEE CALLOUT

CONTRACT NO

DR M. Smith 10-19-76
CHK R. Williams 10-19-76
APPD R. Williams 10-19-76
APPD: D.E. Myers 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

5087 LOC DF DIST FO

530763

AMP 1471-6 (7-73)

CUSTOMER DRAWING

DRAWING MADE IN THIRD ANGLE PROJECTION

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LOC	DIST
DF	FO

REVISIONS

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

MILITARY PART NO.	CONTACT IDENT. NO	E	D	C	B	A	NO. OF CONTACTS	PART NO
M55302/27-205	1 70 71 140	6.900	69	7.165	7.565	7.855	140	1-530763-3
M55302/27-204	1 67 68 134	6.600	66	6.865	7.265	7.555	134	1-530763-2
M55302/27-203	1 65 66 130	6.400	64	6.665	7.065	7.355	130	1-530763-1
M55302/27-202	1 60 61 120	5.900	59	6.165	6.565	6.855	120	1-530763-0

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

MATERIAL: SEE CALLOUT

FINISH: SEE CALLOUT

CONTRACT NO

DR M Smith 7-30-79

CHK Roger W Dunbar 7/30/79

APPD Roger W. Dunbar 7/31/79

APPD R. L. Bowman 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 —H— SHEET 2 OF 2

530763

AMP 1471-6 REV 12-78

CUSTOMER DRAW

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity:
530763-3