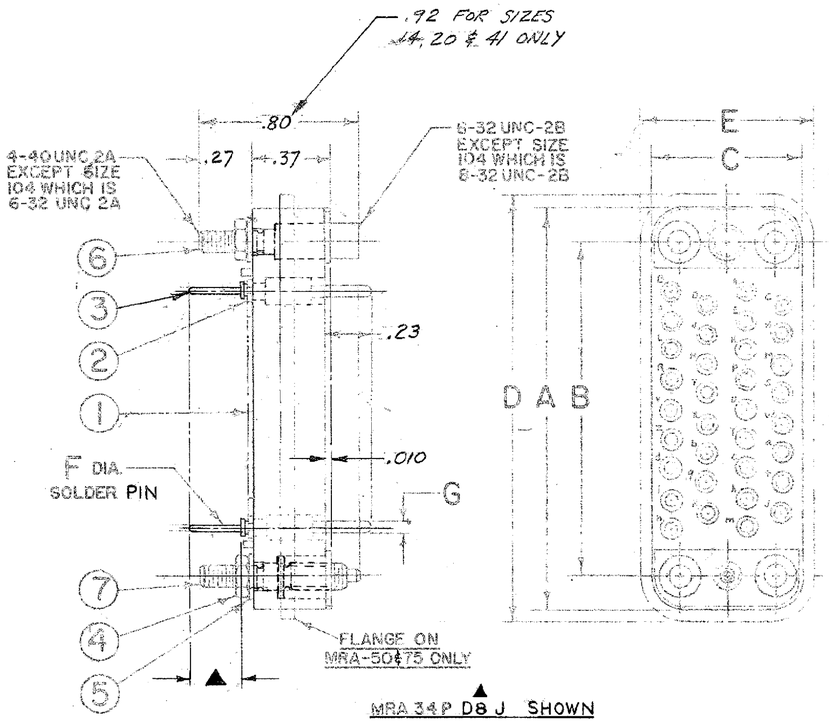
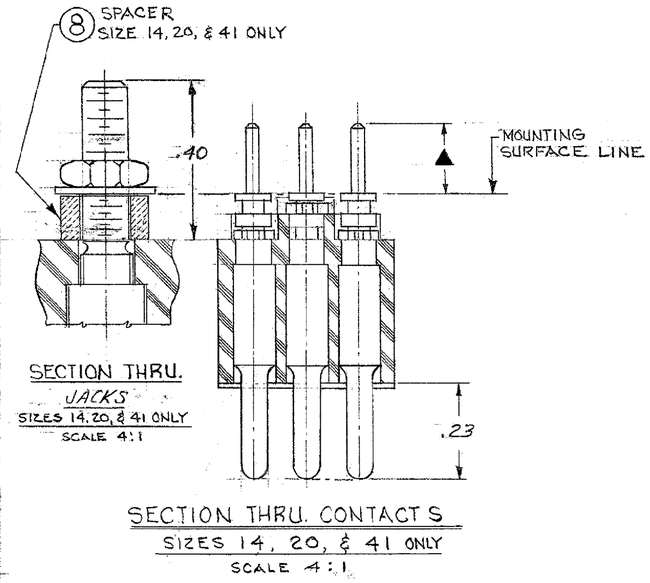




NOTE:

1. ▲ INDICATES LENGTH OF DIP SOLDER PIN IN 32 NDS OF AN INCH INCREMENTS. EXAMPLE: MRA 34P D8 J = 8/32NDS OR 1/4 IN PIN LENGTH

INSULATOR #	A	B	C	D	E	F	G
MRA 9 P D▲ J	1.31	1.000	.38			.030	.062
MRA 14P D▲ J	1.25	.937	.44			.030	.062
MRA 20P D▲ J	1.56	1.250	.44			.030	.062
MRA 34P D▲ J	2.00	1.688	.75			.030	.062
MRA 41P D▲ J	2.63	2.312	.44			.030	.062
MRA 42P D▲ J	2.31	2.000	.75			.030	.062
MRA 50P D▲ J	2.59	2.282	.75	2.72	.88	.030	.062
MRA 50-8 P D▲ J	NOT AVAILABLE						
MRA 66P D▲ J	2.28	1.969	1.13			.030	.062
MRA 75P D▲ J	2.59	2.688	1.11	2.72	1.23	.030	.062
MRA 104P D▲ J	2.75	2.375	1.53			.030	.062

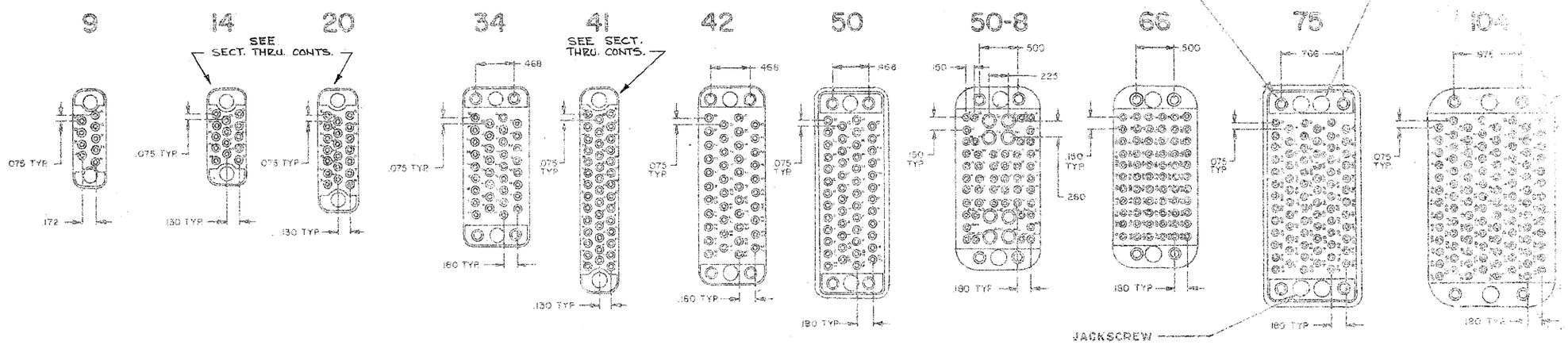
1. MOLDING, MALE - DIALLYL PHTHALATE, MIL-M-14, SDG-F
2. CLIP SPRING - PHOS. BRONZE, QQ-B-750, GOLD OVER COPPER
3. CONTACT PIN - BRASS, QQ-B-626, GOLD OVER COPPER
4. NUT - BRASS, QQ-B-626, CAD. PLATE PLUS NATURAL IRIDITE QTY(2)
5. LOCK WASHER - PHOS. BRONZE, QQ-B-750, CAD. PLATE PLUS NATURAL IRIDITE QTY(2)
6. JACK SOCKET - MATERIAL: BRASS, FINISH: NICKEL PLATE
7. JACK SCREW - MATERIAL: BRASS, FINISH: NICKEL PLATE
8. SPACER - ALUMINUM, WW-T-700 ANODIZE AND SEAL IN POTASSIUM DICHROMATE. QTY(2)

NOTES:

1. * INDICATES NO. OF CONTACTS

FACES OF THE "MRA" MOLDINGS

MALE CONTACTS NO. 9 THRU 104



4-118 DIA. HOLES, C'BORE .135 DIA. X .260 DEEP EXCEPT SIZE 104 WHICH ARE .150 DIA., C'BORE .234 DIA. X .260 DEEP

23465 D

TOLERANCE UNLESS OTHERWISE SPECIFIED .XX ±.02 .XXX ±.007 ANGULAR ±1°

DWG. CHANGE	DATE	BY
A	REVISED. SEE EN 11698 Eab	3-27-68 S.K.
B	LENGTH OF MOD FOR SIZES 14, 20 & 41 ADDED SECTION THRU JACKSCREWS WAS THRU JACKSCREW EN 11744 Eab	6-12-68 Y.R.
C	1) ITEM 1 WAS MIN. FIL MELAMINE 2) ITEMS 6 & 7 WERE 99-5763 3) QTY. ADDED 4) NOTE 2 ADDED 5) CORRECTED PICTURE TO SHOW C'BORE PER S.O.# EN-15821	9-17-79 HB
D	MATERIALS CHANGED ECN# 5978	MFG. 4/23/80 WPM

TITLE: COMPOSITE OUTLINE ASSEMBLY MRA**PD▲J

SCALE 2 TO 1 | DRN J. WALKER 11-22-65 | CHK C.E. ERICSSON 11-23-65 | APP'D [illegible]

WINCHESTER ELECTRONICS, OAKVILLE, CONN.

DWG. C 23465 D

June 2006 - This drawing became the property of Winchester Electronics Corporation, Wallingford, CT.