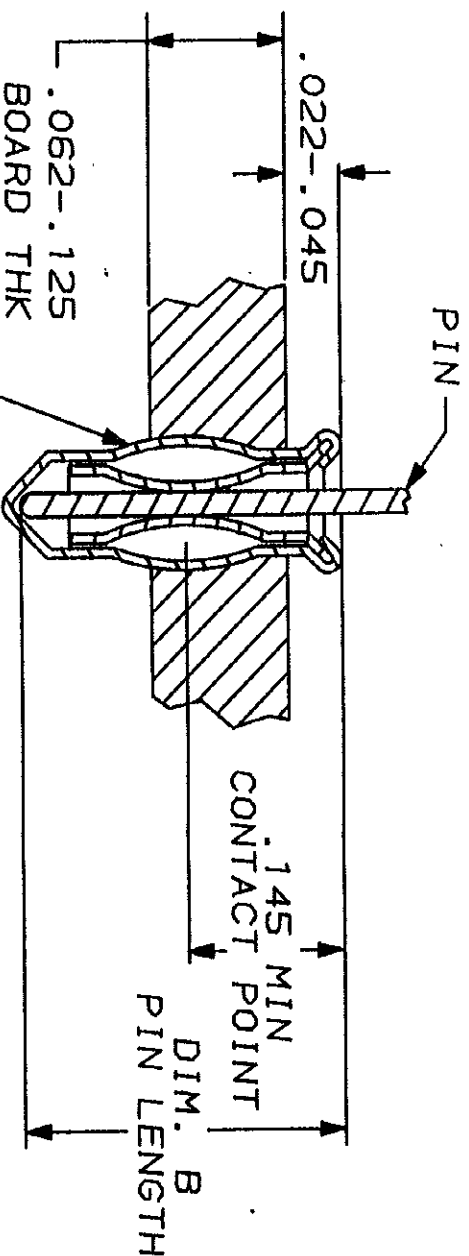
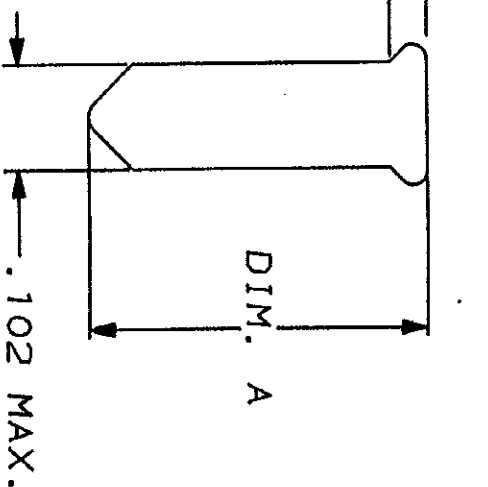
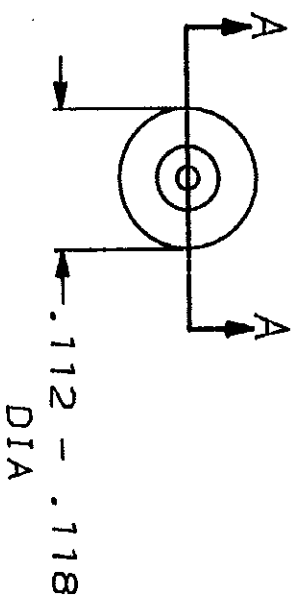


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MSS INSERTION MACHINE CAPABLE OF
OVALIZING SOCKET FOR RETENTION IN PC BOARD
WITH .104±.003 DIA HOLE PRIOR TO
SOLDERING OPERATION

SECTION A-A

REVISIONS					1	Loc	AG	DIST	53
P	F	ZONE	LTR	DESCRIPTION	DATE	APPROVED			
✓	✓		A	REV PER 6-1169 & REL -2 PER 84-0154	1/24/85	JP			
✓	✓		B	REV PER 6-1841	12/1/85	JSK JP			
✓	✓		C	REV PER CY-0187	4/28/87	SDK/GSM			
✓	✓		C1	REV /ECN AG-5183	4-15-88	SKSS AT			
✓	✓		D	RLSD -3 PER TTI 88-64	11-4-88	SSA ATM			
✓	✓		E	REV /AG-1579	5-17-89	WHL			

1. MATERIAL:
EYELET - COPPER (QQ-C-576)
SPRING - BERYLLIUM COPPER (QQ-C-533)
2. TIN PLATE (MIL-T-10727) .000150 MIN THK
3. GOLD PL (MIL-G-45204) .000030 MIN THK OVER NICKEL (AG-N-24D) .000011 MIN THK ON CONTACT AREA.
4. TIN PLATE (MIL-T-10727) .000100 MIN THK
5. TO INSURE 1/2 OZ MIN RETENTION DO NOT EXCEED .004 DIFFERENCE IN PIN DIA WHEN CHANGING TO A SMALLER DIA PIN
6. HOLE SIZE FOR HAND INSERTION .105±.002

.375 MAX	.408±.008	.042/.049	GOLD ∇ A	TIN ∇ 2	645980-3
.275 MAX	.308±.008		GOLD ∇ A	TIN ∇ 2	645980-2
			TIN ∇ A		645980-1
DIM. B	DIM. A	DIA ∇ 5	SPRING	EYELET	PART NO
PIN			FINISH		

NO. 5 SERIES	SIZE	FSCH NO	DRAWING NO
BULLET NOSE	B	00779	645980
DRD. HOLLINGSWORTH	SCALE	NTS	SHEET
CHK	REV		
APPD			