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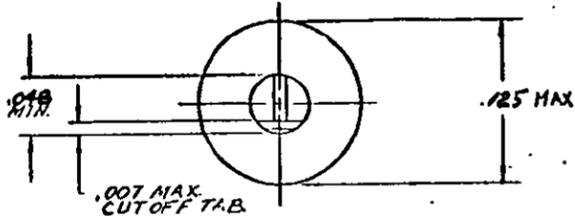
**JAMECO**<sup>®</sup>  
ELECTRONICS

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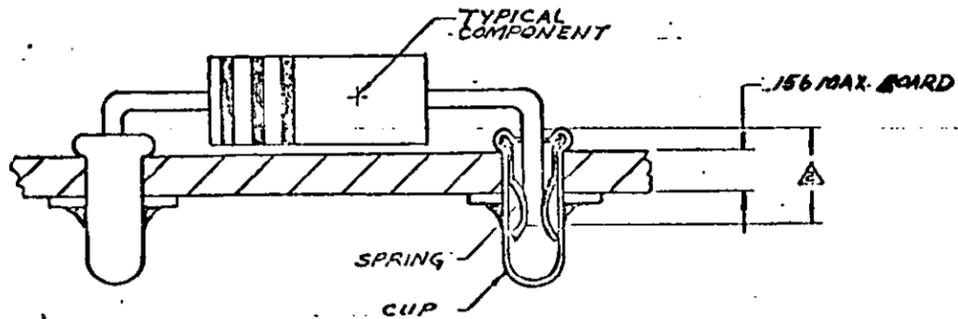
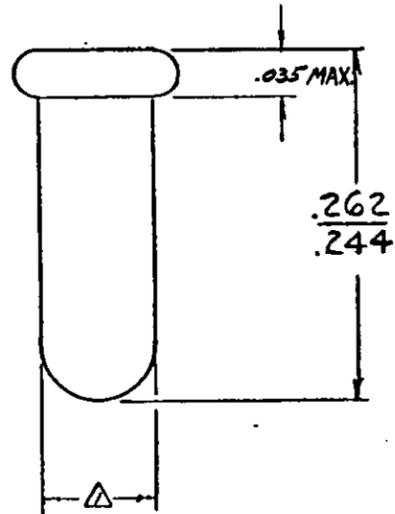
1. PART FITS INTO A #43 DRILLED HOLE (.089 ±.0015) FOR HAND INSERTION AND A #44 DRILLED HOLE (.086 ±.0015) FOR MACHINE INSERTION.

2. .145 MIN. INSERTION DEPTH REQUIRED FOR A RELIABLE CONNECTION.

3. SPRING TO BE SECURED IN CUP WITH NO SPRING ROTATION PERMISSIBLE.

4. LEAD RANGES & PERFORMANCE RESULTS.

LEAD RANGES (DIA)	.018-.020	.025-.032	.035-.040
MAX INSERTION FORCE	17 OZ.	37 OZ.	48 OZ.
MIN. EXTRACTION FORCE	1.0 OZ.	1.5 OZ.	2.0 OZ.
MILLIVOLT DROP (MAX.)	2.00 MV	1.75 MV	1.50 MV



REVISIONS					
P	ZONE	LTR	DESCRIPTION	DATE	APPROVED
✓		W	REDRAWN, ADDED - 5, M-4994	9/29/78	PAS/DH
✓		Y	REVISED M-5182	3/29/79	PAS/DH
✓		Z	CORRECTED PT. No. IN TABLE, M-5446	8/10/79	PAS/DH
✓		Z1	RESTORATION	4-23-85	SJ/AB
✓		AA	REV. PER AG-625	5-13-85	SJ/AB
✓		AB	OBS - 4, -5 PER AG-995	7-6-87	B/MC
✓		AC	ADDED - 6 PER AG-1028	8-23-87	V/mc
✓		AD	REV AG 1047 LOC TO CY	12-22-87	B/M
✓		AD1	REV PER AG-5173 LOC TO AG	4-12-88	V/
✓		AE	REV PER AG-1172	8-23-88	SSA/AM
✓		AF	OBSOLETE - 6 PER 0030-0274-96	1-13-97	RT

OBSOLETE	.000150 MIN BRIGHT TIN	.000030 MIN GOLD OVER .000050 MIN NI.	380598-6
OBSOLETE	.000050 MIN GOLD OVER .000050 MIN NI.	.000050 MIN GOLD OVER .000050 MIN NI.	-5
OBSOLETE			-4
	TIN LEAD	TIN-LEAD	-3
			-2
	.000030 MIN GOLD OVER .000030 MIN NI.	.000030 MIN GOLD OVER .000030 MIN NI.	380598-1
	CUP	SPRING	PART NO
FINISH			

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON: DECIMALS ±.015 ANGLES ± 1°	CONTRACT NO	AMP INCORPORATED Harrisburg, Pa.	
	DR D.A. SALTZER 9-29-78	NAME	
	CHK D.S. HOLE 10/5/78	REUSABLE COMPONENT RECEPTACLE	
	MATERIAL CUP - COPPER	SIZE B	CODE IDENT NO 00779
SPRING - BE. CU	DSGN APPD	SCALE NTS	SHEET 1 OF 1
FINISH SEE TABLE	OTHER APPD		