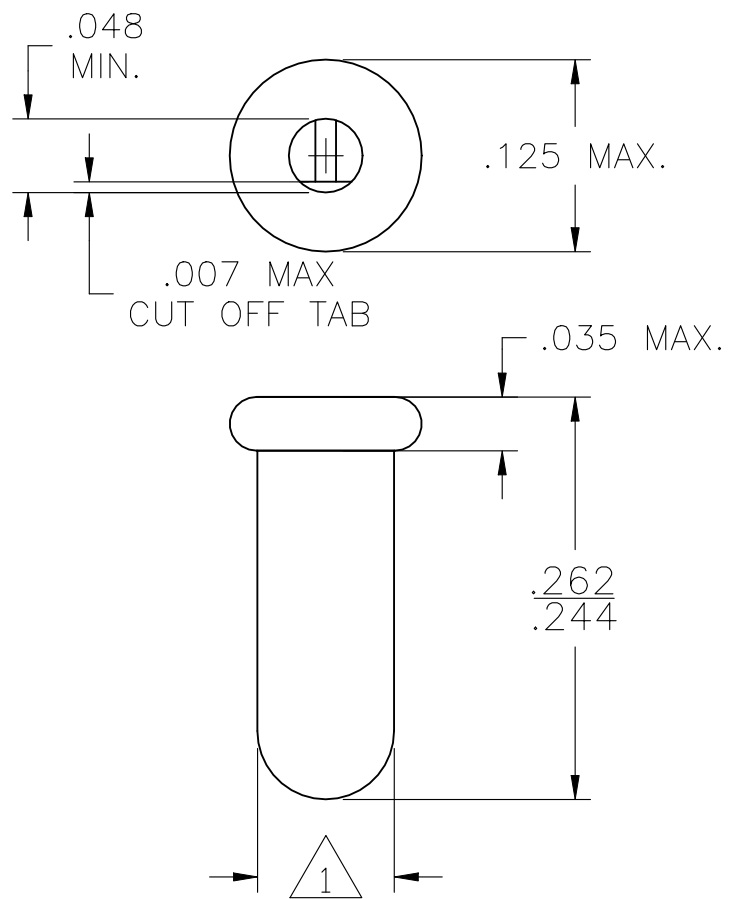
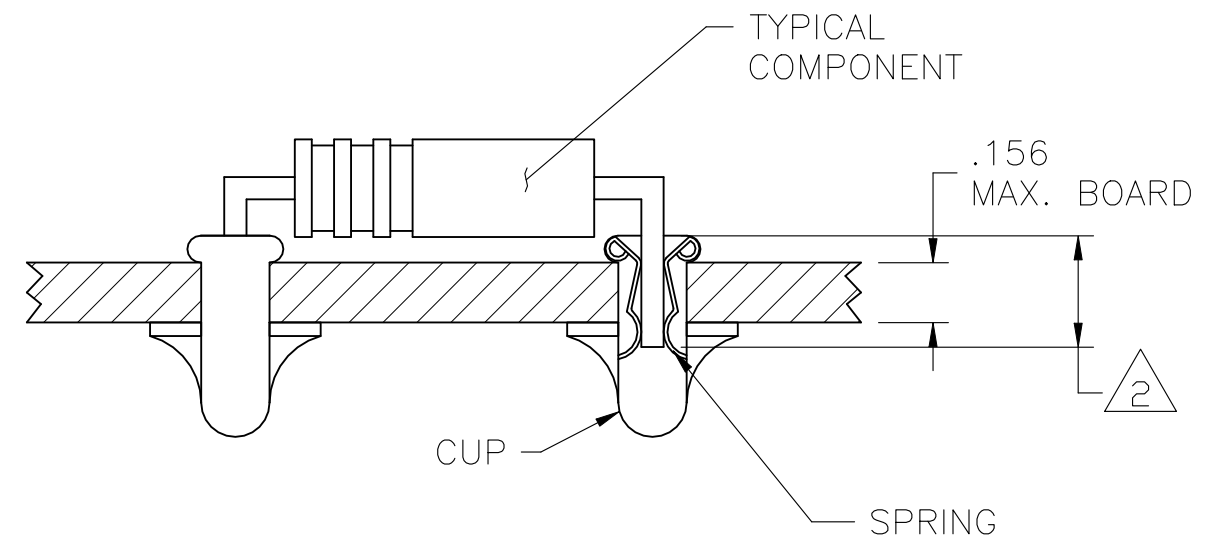


REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
	AF3	REVISED AS PER ECR-24-199424	05FEB2024	NR JK



- 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



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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. HUMBERT	13APR2007	STE TE Connectivity	
DIMENSIONS: INCHES		CHK -	APVD -		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC -		NAME	
0 PLC ± -		APPLICATION SPEC -		SIZE	RESTRICTED TO
1 PLC ± -		-		CAGE CODE	DRAWING NO
2 PLC ± -		-		WEIGHT	0.000000
3 PLC ± -		-		A3	00779
4 PLC ± -		-		C-	380598
ANGLES ± -		-		SCALE	NTS
FINISH		SEE TABLE		SHEET	1 OF 1
MATERIAL CUP - Cu SPRING - BeCu		CUSTOMER DRAWING		REV	AF3