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LOC

	DIST
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REVISIONS

	F
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LTR

DESCRIPTION

DATE _____

	DW
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	APVD
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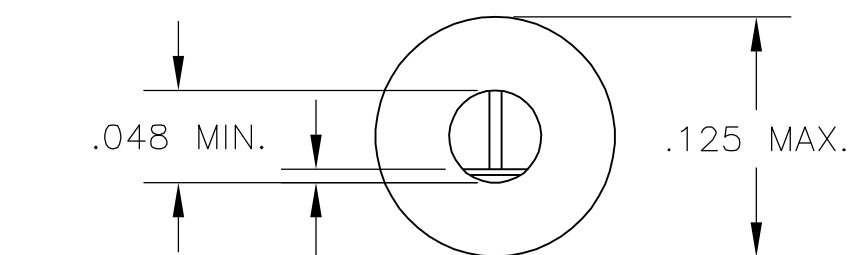
	W2
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REVISED PER ECO-06-018765

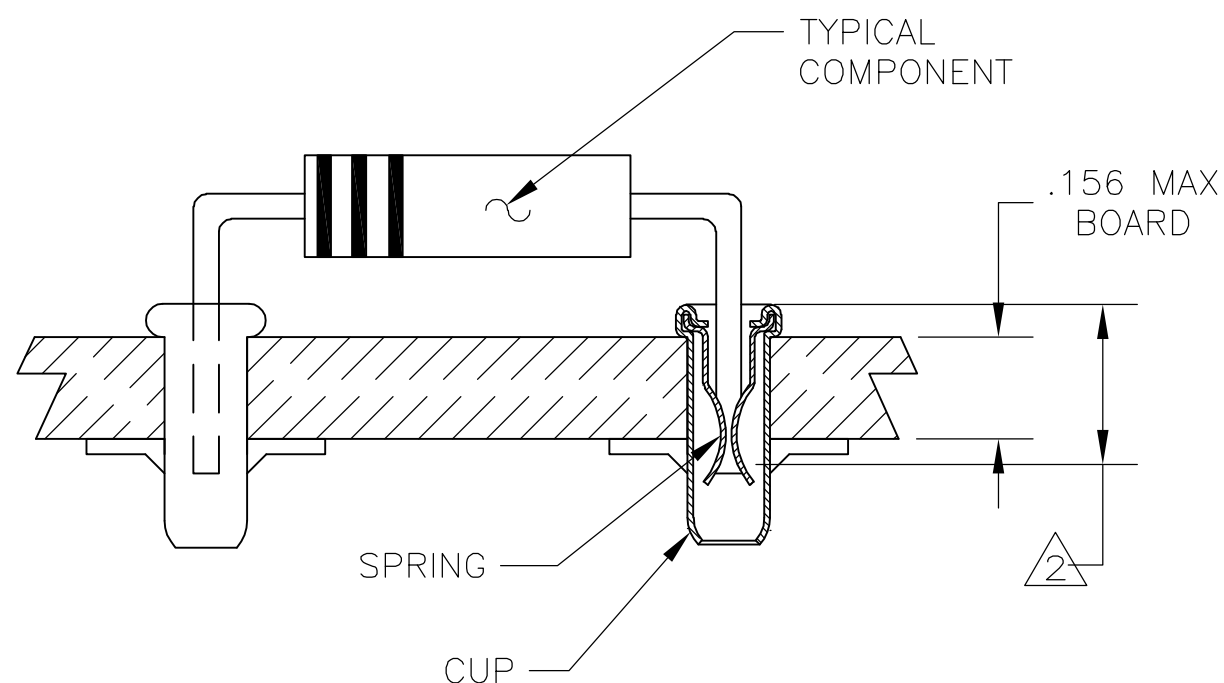
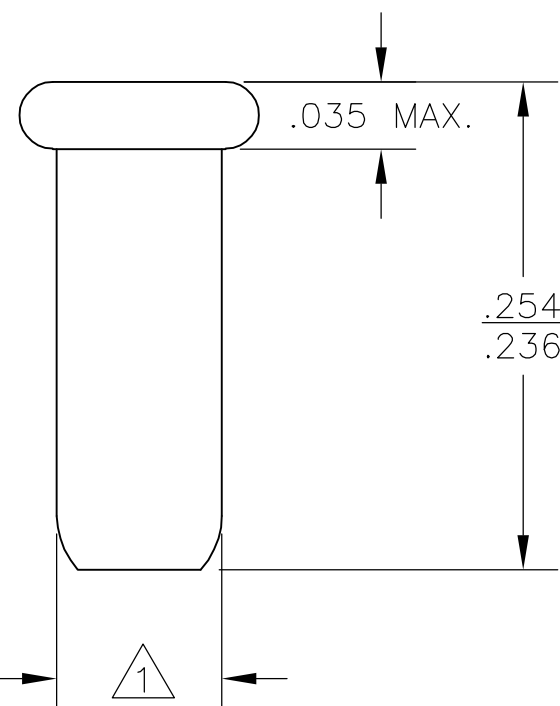
	13APR07
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	DH
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H	DB
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.007 MAX
CUT-OFF TAB



1. PART FITS IN TO A #43 DRILLED HOLE ($.089 \pm .0015$) FOR HAND INSERTION, AND A #44 DRILLED HOLE ($.086 \pm .0015$) FOR MACHINE INSERTION.
2. .145 MIN INSERTION DEPTH REQUIRED FOR A RELIABLE CONNECTION.
3. SPRING IS SECURED IN CUP WITH NO SPRING ROTATION PERMISSABLE.
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
MILLVOLT DROP (MAX)		2.00 mV		1.75 mV		1.50 mV

	OBSOLETE	TIN-LEAD	PRE-TIN	380635-5
SUPSD BY 380635-2		TIN-LEAD	.000050 MIN Au OVER	380635-4
	OBSOLETE	.000050 MIN Au OVER .000050 MIN NICKEL	.000050 MIN NICKEL	380635-3
	OBSOLETE	TIN-LEAD	.000030 MIN Au OVER	380635-2
		.000030 MIN Au OVER .000030 MIN NICKEL	.000030 MIN NICKEL	380635-1
		CUP	SPRING	PART NO.
		FINISH		

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D.HUMBERT		07FEB2007		tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105-3608				
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK J.HAVENER		-				
		0 PLC ± -		APVD		-				
		1 PLC ± -		J.HAVENER		NAME				
		2 PLC ± -		PRODUCT SPEC		REUSABLE COMPONENT RECEPTACLE				
3 PLC ± -		-		SIZE				CAGE CODE	DRAWING NO	RESTRICTED TO
4 PLC ± -		4 PLC ± -		APPLICATION SPEC		A3		00779	C-380635	-
ANGLES ± -		FINISH		WEIGHT		-				
MATERIAL		SEE TABLE		CUSTOMER DRAWING		SCALE		SHEET	1 OF 1	REV
CUP - _COPPER						NTS				W2
SPRING - Be-Cu										