

4

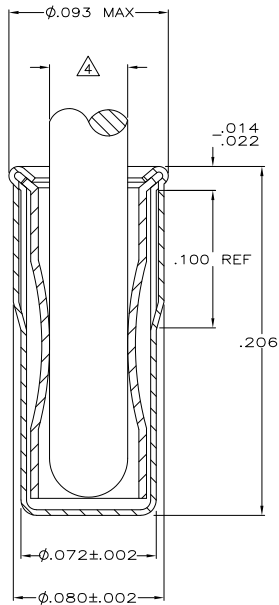
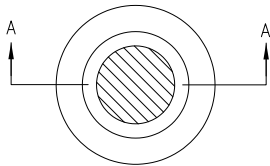
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LOC	DIST	REVISIONS			
F	LR	DESCRIPTION	DATE	BY	APP
AG	5.3				
		C1	REVISED PER ECO-08-021128	02SEP08	DH DB



SECTION A-A

- ⚠ PLATING:  
 SPRING:  
 NICKEL UNDERPLATE ALL OVER, MATING SURFACES PLATED  
 TO MEET PERFORMANCE REQUIREMENTS OF TYCO  
 ELECTRONICS SPECIFICATION 108-14008.  
 EYELET:  
 TIN .000100 THK MIN PER MIL-T-10727.
- 2. RECOMMENDED HOLE SIZES PLATED OR UNPLATED:  
 HAND OR MACHINE INSERTION; .075-.078.
- 3. TO INSURE PROPER SPRING TENSION DO NOT EXCEED A .002  
 DIFFERENCE IN PIN DIA WHEN CHANGING TO A SMALLER PIN.
- ⚠ RECOMMENDED PIN DIA .040.

645508-1  
 PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DRN R. TALLEY 2-19-90	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: INCHES		CHK S. MILLER 2-20-90	ASSEMBLY, SOCKET, SPRING, MINIATURE	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APP'D F. BOYD 2-20-90	RESTRICTED TO	
0 PLG ± .008 1 PLG ± .005 2 PLG ± .003 3 PLG ± .002 4 PLG ± .001 ANGLES ± .5°		APPLICATION SPEC: —	SIZE A2	CAGE CODE 00779
MATERIAL SPRING: BERYLLIUM COPPER CQ-C-353		WEIGHT —	DRAWING NO C=645508	
EYELET: COPPER CQ-C-376		FINISH ⚠	CUSTOMER DRAWING	
			SCALE NTS	SHEET 1 of 1
			REV C1	