

4

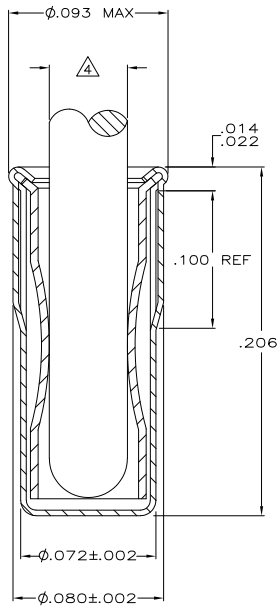
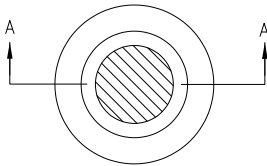
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LOC	DIST	REVISIONS			
P	LR	DESCRIPTION	DATE	BY	APPD
AG	53	01	REVISED PER ECO-08-021128	02SEP08	DH DB



SECTION A-A

- 1. PLATING:
 SPRING: NICKEL UNDERPLATING ALL OVER, MATING SURFACES PLATED TO MEET PERFORMANCE REQUIREMENTS OF TYCO ELECTRONICS PRODUCT SPECIFICATION 108-14008.
 EYELET: TIN PLATE PER ASTM B 545 .000100 MIN THICK
- 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.
- 4. RECOMMENDED PIN DIA .040.
- 5. MATERIAL:
 SPRING: BERYLLIUM COPPER PER ASTM B 194
 EYELET: COPPER PER ASTM B 152

5645508-1
 PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DR. C. ATTADIA 204R2005	Tyco Electronics Corporation Harrisburg, PA 17105-3608																									
DIMENSIONS: INCHES		CHK. J. HAVENER 204R2005	ASSEMBLY, SOCKET, SPRING, MINIATURE SERIES 4																									
OTHER DIMENSIONS: OTHER UNITS: OTHER ANGLES:		APPD. J. HAVENER 204R2005	RESTRICTED TO																									
<table border="0"> <tr> <td>0</td><td>PLC</td><td>#</td><td>-</td></tr> <tr> <td>1</td><td>PLC</td><td>#</td><td>-</td></tr> <tr> <td>2</td><td>PLC</td><td>#</td><td>-</td></tr> <tr> <td>3</td><td>PLC</td><td>#</td><td>208</td></tr> <tr> <td>4</td><td>PLC</td><td>#</td><td>-</td></tr> <tr> <td></td><td>ANGLES</td><td>#</td><td>-</td></tr> </table>		0	PLC	#	-	1	PLC	#	-	2	PLC	#	-	3	PLC	#	208	4	PLC	#	-		ANGLES	#	-	PRODUCT SPEC: 108-14008	SIZE: A2	CAGE CODE: 00779
0	PLC	#	-																									
1	PLC	#	-																									
2	PLC	#	-																									
3	PLC	#	208																									
4	PLC	#	-																									
	ANGLES	#	-																									
MATERIAL:		APPLICATION SPEC: 114-13152	DRAWING NO: C-5645508																									
FINISH:		WEIGHT: -	SCALE: NTS																									
		CUSTOMER DRAWING		SHEET 1 of 1 REV 01																								

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