



### Electrical Specifications

**Voltage:** 3 VDC  
**Duty Cycle:** Continuous  
**Resistance:** 4.6 ohms  $\pm$  10% (@ 20c)  
**Amps @ rated Volts:** 1.33  
**Watts @ rated Volts :** 4.0  
**Holding:** 25 lbs (1/4" Thick 1215 CRS @ 20c)  
**Operating Temp:** -40c to 60c (range)

### Additional Components

**Screw:** 8-32 x 1.0" long (Hex Socket Head Cap) w/Nylok  
**Spring:** N/A  
**Spiral Pin:** N/A  
**Potting:** N/A

**Finish:** Housing - Zinc or Electroless Nickel Plating (0.0002-0.0003")

<p><b>PROPRIETARY AND CONFIDENTIAL</b></p> <p>THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF APW COMPANY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF APW COMPANY IS PROHIBITED.</p>			UNLESS OTHERWISE SPECIFIED:  DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL $\pm$ .015 ANGULAR: MACH $\pm$ 2    BEND $\pm$ 2 TWO PLACE DECIMAL $\pm$ .005 THREE PLACE DECIMAL $\pm$ .003		NAME	DATE	<b>APW COMPANY</b>			
					DRAWN	K.H.	07.19.11	TITLE:  <b>P/N: EM100-3-222</b>		
					CHECKED	J.K.	07.19.11			
					ENG APPR.	J.K.	07.19.11			
						MFG APPR.	J.K.	07.19.11	SIZE    DWG. NO.    REV <b>A</b> <b>6303</b> SCALE: 3:2    WEIGHT:    SHEET 1 OF 1	
			INTERPRET GEOMETRIC TOLERANCING PER: ANSI	Q.A.						
			MATERIAL	COMMENTS:						
	NEXT ASSY	USED ON	FINISH							
	APPLICATION		DO NOT SCALE DRAWING							