Electrical Specifications Voltage: 12 VDC Duty Cycle: Continuous Resistance: 23 ohms ± 10% (@ 20c) \emptyset 1.75 Amps @ rated Volts: 0.50 Ø.38 Watts @ rated Volts: 6.0 Holdina: 100 lbs (1/4" Thick 1215 CRS @ 20c) .38 Operating Temp: -40c to 60c (range) **Additional Components** 1/4-20 x 1 1/4" Long (Hex Socket Head Cap) w/Nylok Screw: Spring: N/A Spiral Pin: N/A .375 United Resin Corp. (El-cast Black) Potting: .25 Finish: Housing - Zinc or Electroless Nickel Plating (0.0002 - 0.0003").25 18" Long Leads 18 Ga. Type 1015 UL $\emptyset.10$ Isometric View UNLESS OTHERWISE SPECIFIED: NAME DATE **APW COMPANY** K.H. 07.14.11 DRAWN DIMENSIONS ARE IN INCHES TOLERANCES: J.K. 07.14.11 TITLE: CHECKED FRACTIONAL± .015 ANGULAR: MACH±2 BEND ±2 J.K. 07.14.11 ENG APPR. TWO PLACE DECIMAL ± .005 P/N: EM175-12-212 THREE PLACE DECIMAL ± .003 MFG APPR. J.K. 07.14.11 Q.A. INTERPRET GEOMETRIC PROPRIETARY AND CONFIDENTIAL TOLERANCING PER: ANSI COMMENTS: THE INFORMATION CONTAINED IN THIS MATERIAL SIZE DWG. NO. **REV** DRAWING IS THE SOLE PROPERTY OF APW COMPANY. ANY REPRODUCTION 6467 FINISH IN PART OR AS A WHOLE WITHOUT THE USED ON NEXT ASSY WRITTEN PERMISSION OF APW COMPANY IS PROHIBITED.

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DO NOT SCALE DRAWING

APPLICATION

SCALE: 1:1 WEIGHT:

SHEET 1 OF 1