FIGURE 1

SPECIFICATIONS
1. PRODUCT TYPE  SELF RESTORING SHUTTER
2. TEMPERATURE  -40°C TO +100°C OPERATING RANGE
3. TRAVEL  32.5 ± 2° Ccw FROM POSITION SHOWN IN FIGURE 1
4. ROTATION  CCW / RED (+) BLACK (-)
5. VOLTAGE  5.0 VDC ± 5%
6. COIL  75Ω ± 10% @ 25°C (CLASS H)
7. LEADS  RED AND BLACK 30 FT Teflon Insulated Wire Per M16878/6
8. LEAD LENGTH  6" MINIMUM
9. HOUSING FINISH  BLACK ANODIZE Per MIL-A-8625F, TYPE II, CLASS II
10. SHUTTER FINISH  BLACK ANODIZE Per MIL-A-8625F, TYPE II, CLASS II

PROPRIETARY DOCUMENT

DIMENSION TOLERANCES UNLESS OTHERWISE SPECIFIED

ANGLES  ± 1°  2 PLACES  ± .010
FRACTIONS  ± 1/32  3 PLACES  ± .006
1 PLACE  ± .015  4 PLACES  ± .0005

MATERIAL:  N/A  DRAWN:  P.T.
FINISH:  SEE NOTES 9 & 10  CHECKED:  P.T. (A.E.M.)
DATE:  05/21/15  SCALE:  NONE  APPROVED:  T.G.A.
TITLE:  SELF RESTORING SHUTTER  DWG NO:  A1238
SHEET:  1 of 1  REV: 