NOTES:

1. IN [MM]

   A. ALUMINUM CRYSTAL HOUSING
      Ø0.20 [9.525] THK.
      (CLEAR ALODINE FINISH)

   B. B390 CRYSTAL
      Ø1.500 [38.1] X 1.500 [38.1]

   C. K+ GLASS OPTICAL WINDOW
      .250 [6.35] THK.

   D. ALUMINUM TOP CAP
      (CLEAR ALODINE FINISH)

3. B390 CRYSTAL
   Ø1.500 [38.1] X 1.500 [38.1]

4. K+ GLASS OPTICAL WINDOW
   .250 [6.35] THK.

5. ALUMINUM TOP CAP
   (CLEAR ALODINE FINISH)

6. SEE MAN-690-001 FOR PIN-OUTS & SPECIFICATIONS

7. PERFORMANCE SPECIFICATION:
   PHR: 3.5% OR BETTER FOR CS-137 END-ON

US STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED

X      ±.100 in.
XX     ±.010 in.
XXX    ±.005 in.
ANGLES  ±0.30°
MICRO FINISH 5.10 μin.

METRIC TOLERANCES UNLESS OTHERWISE SPECIFIED

X       ±2.5mm
XX      ±0.25mm
XXX     ±0.15mm
ANGLES  ±0.30°
MICRO FINISH 3.10 μm

CUSTOMER APPROVAL

APPROVED

APPROVED AS NOTED

REVISED & RESUBMITTED

CUSTOMER INIT.

REV.

DATE

THIS DOCUMENT IS APPROVED AND MAINTAINED UNDER ELECTRONIC CONFIGURATION CONTROL

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