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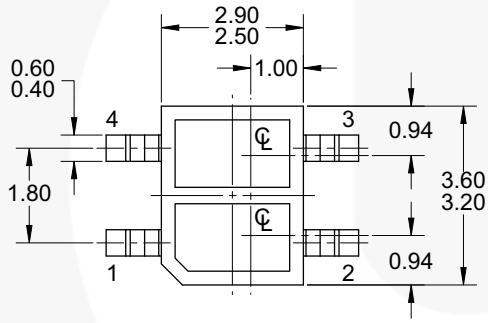
April 2016

QRE1113, QRE1113GR
Miniature Reflective Object Sensor

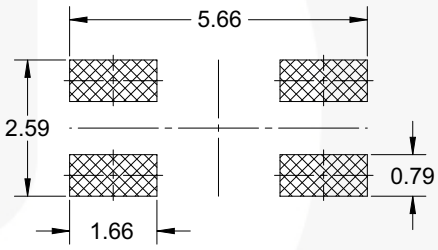
Features

- Phototransistor Output
- No Contact Surface Sensing
- Miniature Package
- Lead Form Style: Gull Wing
- Two Leadform Options: Through Hole (QRE1113)
  SMT Gull Wing (QRE1113GR)
- Two Packaging Options: Tube (QRE1113)
  Tape and Reel (QRE1113GR)

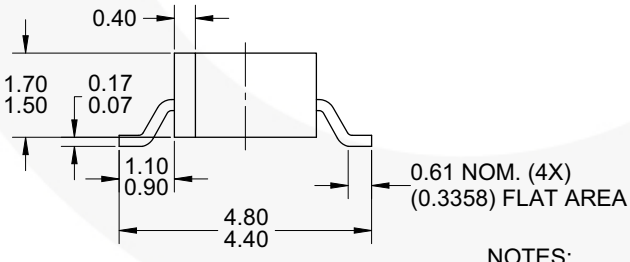
QRE1113GR Package Dimensions



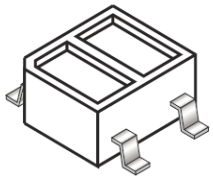
TOP VIEW



LAND PATTERN RECOMMENDATION



SIDE VIEW



NOTES:
A. NO INDUSTRY STANDARD APPLIES TO THIS PACKAGE
B. ALL DIMENSIONS ARE IN MILLIMETERS
C. TOLERANCE OF ±0.15MM ON ALL NON-NOMINAL DIMENSIONS
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