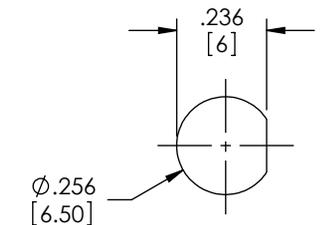
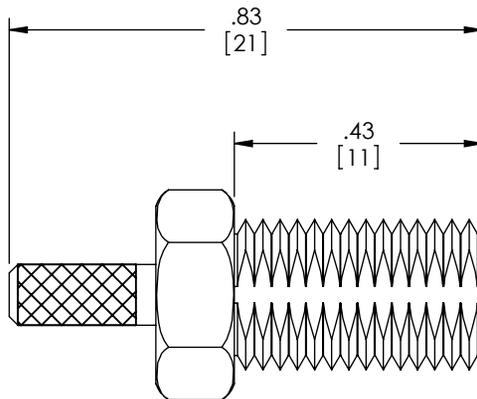


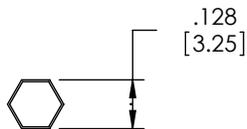
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF L-COM, INC. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF L-COM, INC. IS PROHIBITED.

| REVISIONS | | | |
|-----------|--|---------|-----------|
| REV | DESCRIPTION | DATE | APPROVED |
| E | ECN 3150: UPDATE DWG FORMAT | 1/10/08 | D.GRIFFIN |
| F | ECN 5679: UPDATED TO MATCH NEW SUPPLIER SPECS. | 8/23/11 | D. CASTRO |
| | | | |

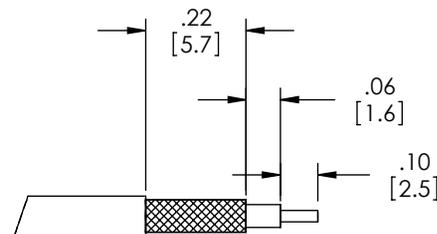
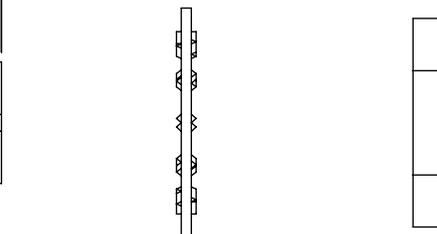
| DESCRIPTION | MATERIAL | FINISH |
|-------------|----------|--------|
| BODY | BRASS | GOLD |
| CENTER PIN | BRASS | GOLD |
| DIELECTRIC | TEFLON | --- |
| LOCK WASHER | BRASS | GOLD |
| FERRULE | BRASS | GOLD |
| NUT | BRASS | GOLD |



RECOMMENDED MOUNTING HOLE



RECOMMENDED FERRULE CRIMP SIZE. CENTER PIN TO BE SOLDERED



RECOMMENDED CABLE STRIPPING DIMENSIONS

NOTES:

ELECTRICAL:
 IMPEDANCE: 50 OHMS
 FREQUENCY RANGE: 0~6 GHZ
 VSWR: 1.3 MAX.

MISCELLANEOUS:
 COMPONENT SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPEC. PS-0031.

ALL DIMENSIONS ARE FOR REFERENCE ONLY.

RoHS Compliant ✓

| | | | | |
|---|--|----------------------------|---|--|
| UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm] OVERALL CABLE LENGTH TOLERANCE: ≤12 [305] = +1 [25] / -0 >12 [305] ≤60 [1524] = +2 [51] / -0 >60 [1524] ≤120 [3048] = +4 [102] / -0 >120 [3048] ≤300 [7620] = +6 [152] / -0 >300 [7620] = +3% / -0% | APPROVALS | DATE | | 45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845 |
| | DRAWN BY T.CLARK | 05/17/2002 | | |
| ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 .XX = ± .02 .XXX = ± .005 | CHECKED BY D.PARHAM | 05/17/2002 | CATEGORY COAXIAL | |
| | APPROVED BY C.MCCORMICK | 05/17/2002 | PRODUCT DESCRIPTION CONN SMA F BHD RG174 CRIMP NK | |
| PROJECTION | CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY | COLOR VARIATIONS MAY OCCUR | SIZE A | FSCM NO. 43321 |
| | | | DWG. NO. BAC06A | REV. F |
| | | | SCALE: NONE | CAD FILE: BAC06A.SLDDRW |
| | | | | SHEET 1 OF 1 |