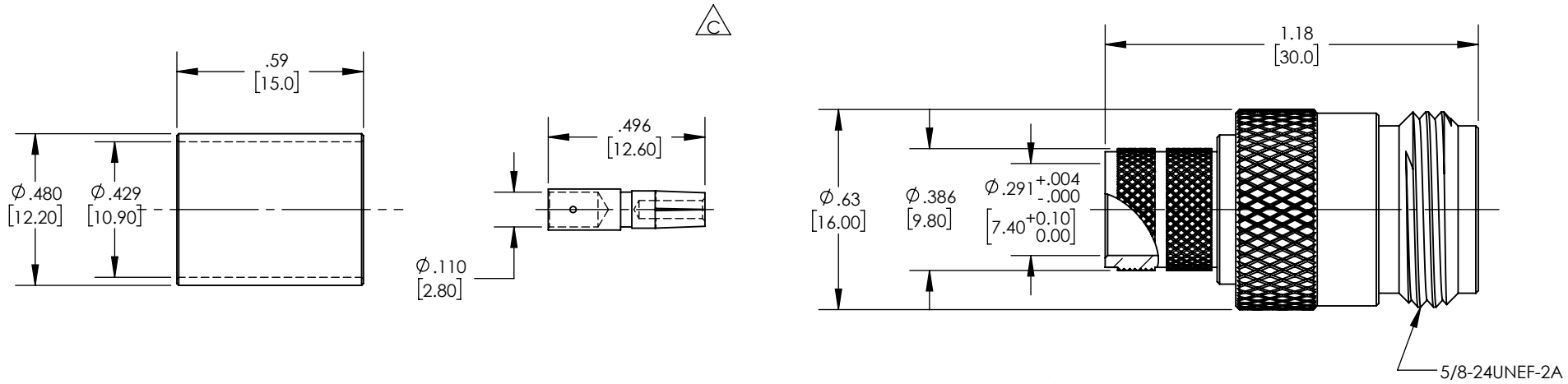
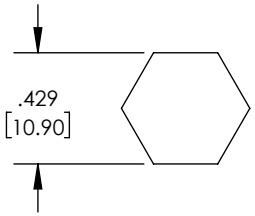
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF L-COM, INC. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF L-COM, INC. IS PROHIBITED.

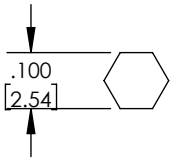
| REVISIONS | | | |
|---|---|---|---|
| REV | DESCRIPTION | DATE | APPROVED |
| B | UPDATED FORMAT AND CONNECTOR INFO ECN#4368 | 11/11/09 | BPUCHASKI |
| C | ECN 11847: UPDATE MODELS, DIM'S AND PIN MATERIAL | 05/16/2022 | V.JIWATODE |
| | | | |
| | | | |

| DESCRIPTION | MATERIAL | FINISH |
|---|---|---|
| CENTER CONTACT | PHOSPHOR BRONZE | GOLD |
| BODY | BRASS | NICKEL |
| FERRULE | BRASS | NICKEL |
| INSULATOR | PTFE | - |

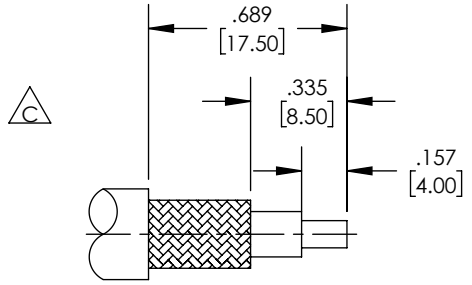



RECOMMENDED FERRULE CRIMP SIZE




RECOMMENDED PIN CRIMP SIZE




RECOMMENDED CABLE STRIPPING

**NOTES:**

**ELECTRICAL:**
IMPEDENCE: 50 OHMS
WITHSTAND VOLTAGE: 2500V
FREQUENCY RANGE: 0~6 GHz
VSWR: ≤ 1.5 @ 0~6 GHz
DURABILITY: ≥ 500 CYCLES
CABLE RETENTION: > 40 POUNDS

**MISCELLANEOUS:**
COMPONENTS SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATIONS PS-0031.

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] = +5% / -0
ALL OTHER DIMENSIONAL TOLERANCES:
.X = ± .2 [5] | FRACTIONS ± 1/32
.XX = ± .02 [.5] | ANGLES ± 1°
.XXX = ± .005 [.13]
THIRD-ANGLE PROJECTION

| APPROVALS | DATE |
|---|---|
| DRAWN BY BPUCHASKI | 11/11/09 |
| CHECKED BY MAUDAS | 11/11/09 |
| APPROVED BY MAUDAS | 11/11/09 |

CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY

COLOR VARIATIONS MAY OCCUR

L-com an INFINITE brand
50 High Street, West Mill,
North Andover, MA 01845 USA.
Phone: 1.800.341.5266
1.978.682.6936

CATEGORY
COAXIAL

PRODUCT DESCRIPTION
N STRAIGHT FEMALE JACK CRIMP FOR RG8 / LMR400

| SIZE | CAGE CODE | DWG. NO. | REV. |
|---|---|---|---|
| A | 43321 | ANF-1406 | C |

SCALE: NONE | CAD FILE: ANF-1406.SLDDRW | SHEET 1 OF 1

T-Rev.D