REVISIONS

REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	4/21/10	D.GRIFFIN
B	ECN 4752: REVISED FREQUENCY RANGE TO 6 GHz	5/19/10	D.FRISIELLO

DESCRIPTION	MATERIAL	FINISH
BODY	BRASS	NICKEL
CENTER PIN	BRASS	GOLD
INSULATOR	TFE	-
FERRULE	BRASS	NICKEL

FERRULE

CENTER PIN

.66
[16.7]

7/16-28 UNEF-2B

⌀.57
[14.5]

BODY

.14
[3.5]

.15
[3.7]

.31
[7.9]
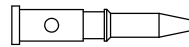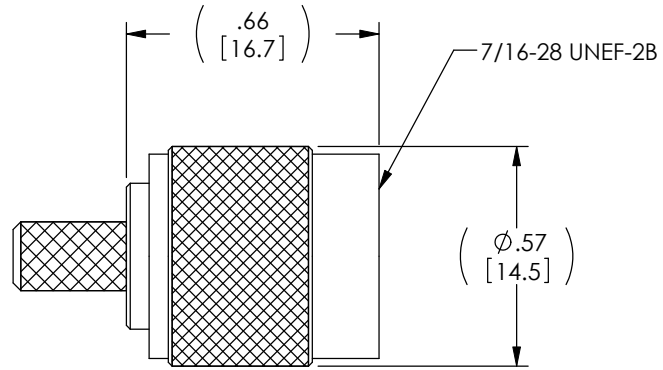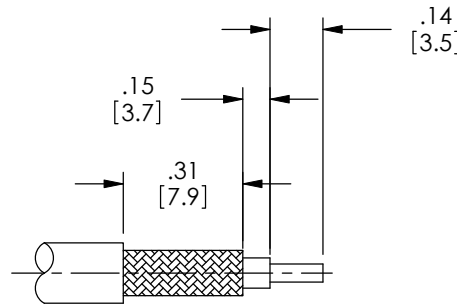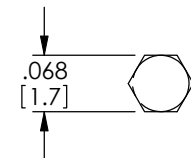
RECOMMENDED
CABLE STRIPPING

.256
[6.5]
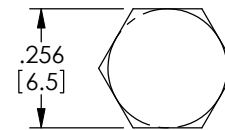
RECOMMENDED
FERRULE CRIMP SIZE

.068
[1.7]

RECOMMENDED
PIN CRIMP SIZE

NOTES:

ELECTRICAL:
IMPEDANCE: 50 OHMS
FREQUENCY RANGE: DC ~ 6 GHz
VOLTAGE RATING: 500 VOLTS PEAK
WITHSTAND VOLTAGE: 1500V RMS.
INSERTION LOSS: .20 dB MAX.
CABLE RETENTION: 50 lbs. PULL

MISCELLANEOUS:
COMPONENT SHALL BE PACKAGED 10 PIECES PER BAG IN
ACCORDANCE WITH L-COM SPEC. PS-0031

ALL DIMENSIONS ARE FOR REFERENCE ONLY.

RoHS Compliant ✔

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm]	APPROVALS	DATE
	DRAWN BY D. CASTRO	4/20/10
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%	CHECKED BY K. BURGNER	4/21/10
	APPROVED BY K. BURGNER	4/21/10

ALL OTHER DIMENSIONAL TOLERANCES:
.X = ± .2
.XX = ± .02
.XXX = ±.005

CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY

PROJECTION

COLOR VARIATIONS MAY OCCUR

L-com Global Connectivity
45 BEECHWOOD DRIVE
NORTH ANDOVER, MA
01845

CATEGORY
COAXIAL

PRODUCT DESCRIPTION
CONNECTOR, TNC MALE CRIMP 240 SERIES

SIZE A	FSCM NO. 43321	DWG. NO. ATM-1506	REV. B
SCALE: NONE	CAD FILE: ATM-1506.SLDDRW		SHEET 1 OF 1