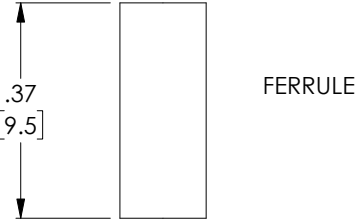
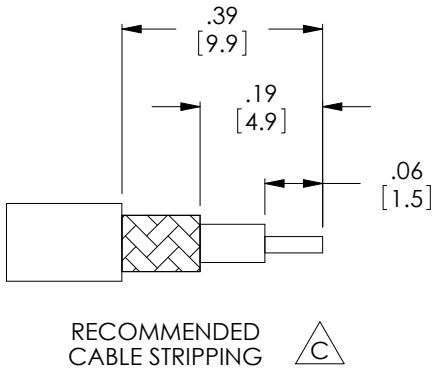
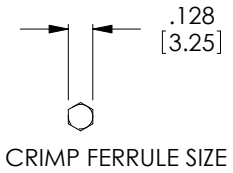
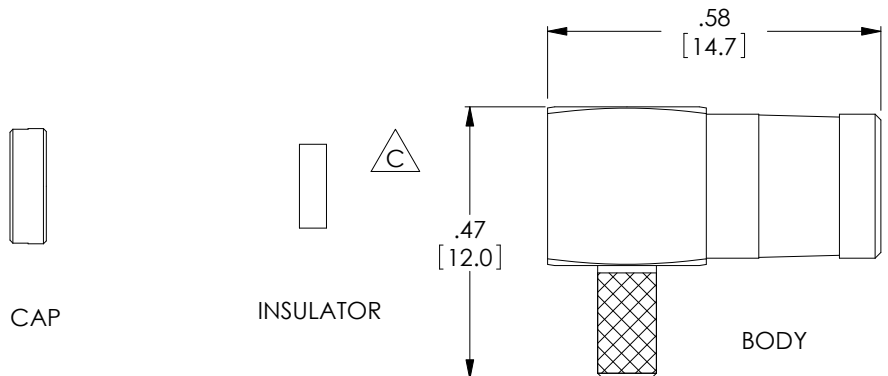


THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF L-COM, INC. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF L-COM, INC. IS PROHIBITED.

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	09/29/2010	DFRISIELLO
B	ECN 6619: REVISE CABLE STRIPPING DIMS. & NUT	01/11/2013	DFRISIELLO
C	ECN 9878: REVISE MODEL TO NEW SPECS, STRIP DIMS	07/08/2019	DFRISIELLO

DESCRIPTION	MATERIAL	FINISH
BODY	BRASS	NICKEL PLATE
INSULATOR	PTFE	WHITE
CONTACT PIN	BERYLLIUM COPPER	GOLD PLATE
FERRULE	BRASS	NICKEL PLATE
SPACER	PTFE	WHITE
CAP	BRASS	NICKEL PLATE



NOTES:

ELECTRICAL:
 IMPEDANCE: 50 OHM
 FREQUENCY RANGE: DC ~ 4 GHz
 VSWR: 1.2 MAX. @ DC ~ 4 GHz
 DIELECTRIC WITHSTANDING VOLTAGE: 1,000 V_{rms}
 DURABILITY: 500 CYCLES MIN.

MISCELLANEOUS:
 APPLICATIONS: LMR100, RG174/U, RG188A/U, RG316/U.

ALL DIMENSIONS ARE FOR REFERENCE ONLY.

COMPONENT SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm] OVERALL CABLE LENGTH TOLERANCE: $\le 12 [305] = +1 [25] / -0$ $>12 [305] \le 60 [1524] = +2 [51] / -0$ $>60 [1524] \le 120 [3048] = +4 [102] / -0$ $>120 [3048] \le 300 [7620] = +6 [152] / -0$ $>300 [7620] = +5\% / -0\%$	APPROVALS	DATE	 50 HIGH STREET NORTH ANDOVER, MA 01845	
	DRAWN BY DFRISIELLO	09/28/2010		
ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5.08] .XX = ± .02 [1.51] .XXX = ± .005 [1.13]	APPROVED BY K.BURGNER	09/28/2010	CATEGORY COAXIAL	
	PROJECTION 	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	PRODUCT DESCRIPTION SMB R/A CRIMP PLUG LMR100	
COLOR VARIATIONS MAY OCCUR	SIZE A	FSCM NO. 43321	DWG. NO. ASMBP-1102	REV. C
SCALE: NONE		CAD FILE: ASMBP-1102.SLDDRW		SHEET 1 OF 1