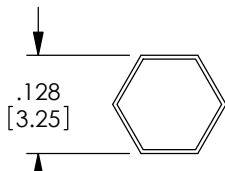
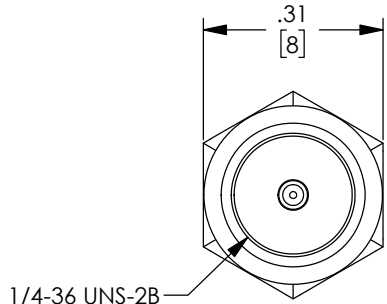
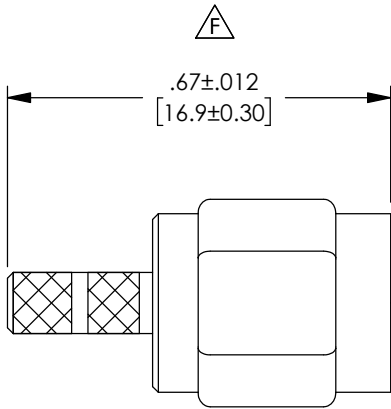
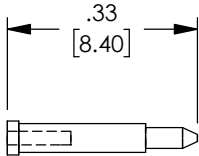
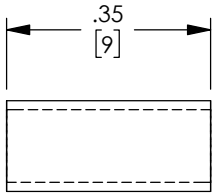


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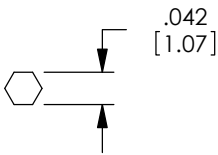
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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
D	ECN 99999: REVISED CABLE STRIP VIEW, NEW FORMAT	5/18/09	D.FRISIELLO
E	ECN 5393: CN RELEASE	3/18/11	D. CASTRO
F	ECN 9188: REVISED STRIP DIMENSIONS, NOTES, DIMENSIONS, FORMAT	5/4/18	D.FRISIELLO

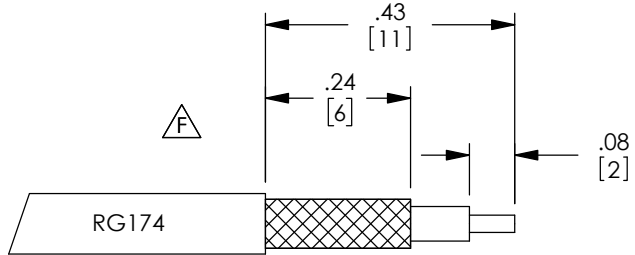
DESCRIPTION	MATERIAL	FINISH
BODY	BRASS	GOLD PLATE
INSULATOR	PTFE	---
CENTER PIN	BRASS	GOLD PLATE
FERRULE	BRASS	GOLD PLATE
RETAINING RING	PHOSPHOR BRONZE	GOLD PLATE
GASKET	MVQ	---



RECOMMENDED
FERRULE CRIMP



RECOMMENDED
PIN CRIMP



RECOMMENDED CABLE STRIPPING

NOTES:

ELECTRICAL:

IMPEDANCE: 50 OHMS.
FREQUENCY RANGE: DC-6GHz ≤ 1.3
VOLTAGE RATING: 1500 VOLTS PEAK
WORKING VOLTAGE: 500V
DIELECTRIC WITHSTAND VOLTAGE: 1500 VOLTS RMS

MISCELLANEOUS:

FOR USE WITH RG174, RG316.
ALL DIMENSIONS ARE FOR REFERENCE ONLY.
CONNECTOR SHALL BE INDIVIDUALLY PACKAGED IN
ACCORDANCE WITH L-COM SPEC. PS-0031

REGULATORY COMPLIANCE:

CE2011/65/EU(RoHS DIRECTIVE)

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 [5.08] .XX = ±.02 [51] .XXX = ±.005 [13] PROJECTION 	APPROVALS	DATE	 50 HIGH STREET NORTH ANDOVER, MA 01845	
	DRAWN BY TJC	05/06/2002		
	CHECKED BY DFP	06/10/2002	CATEGORY COAXIAL	
	APPROVED BY CM	06/11/2002	PRODUCT DESCRIPTION CONN SMA M RG174 CRIMP GOLD	
CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		SIZE A	FSCM NO. 43321	DWG. NO. BAC03A-G
COLOR VARIATIONS MAY OCCUR		SCALE: NONE	CAD FILE: BAC03A-G.SLDDRW	REV. F
		SHEET 1 OF 1		