

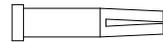
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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	4/16/10	D.GRIFFIN
B	ECN 4752: REVISED FREQUENCY RANGE TO 6 GHz	5/19/10	D.FRISIELLO
C	ECN 6904 CHANGE CENTER CONTACT CRIMP DIM. .068[1.7] TO .039[1.0]	07/02/13	B.PUCHASKI

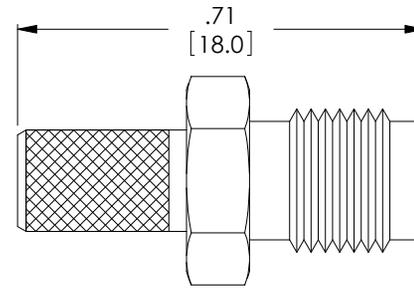
DESCRIPTION	MATERIAL	FINISH
CENTER CONTACT	BRASS	GOLD
OUTER CONTACT	BRASS	NICKEL
MAIN BODY	BRASS	NICKEL
FERRULE	BRASS	NICKEL
INSULATOR	TEFLON	-----



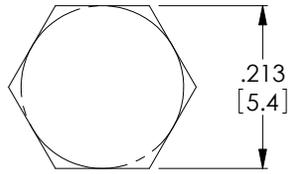
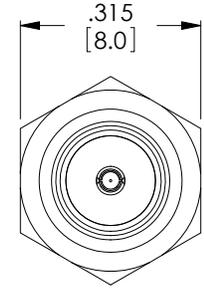
FERRULE



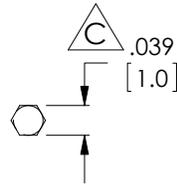
CENTER CONTACT



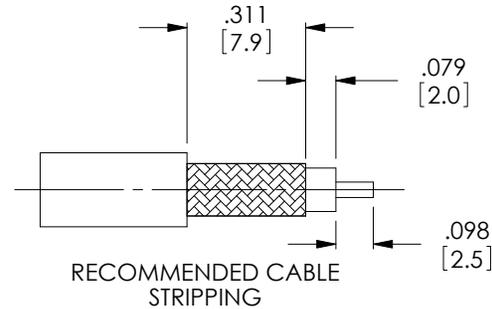
MAIN BODY



FERRULE CRIMP



CENTER CONTACT CRIMP



RECOMMENDED CABLE STRIPPING

NOTES:

ELECTRICAL:

IMPEDANCE: 50 OHMS
 DIELECTRIC WITHSTANDING VOLTAGE: 1000 Vrms
 FREQUENCY RANGE: DC~6 GHz
 VOLTAGE RATING: 500V PEAK
 DURABILITY: ≥ 500 CYCLES
 CABLE RETENTION: 30 POUNDS PULL

MISCELLANEOUS:

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

ALL DIMENSIONS ARE FOR REFERENCE ONLY.

REGULATORY COMPLIANCE:

RoHS, CE

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% ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 .XX = ± .02 .XXX = ±.005	APPROVALS D. PARHAM C. BRAN K. BURGNER	DATE 03/23/2010 03/23/2010 03/24/2010	45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845
	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		
PROJECTION 	COLOR VARIATIONS MAY OCCUR	SIZE A	FSCM NO. 43321
		DWG. NO. ASF-1708	REV. C
		SCALE: NONE	CAD FILE: ASF-1708.SLDDRW
		SHEET 1 OF 1	