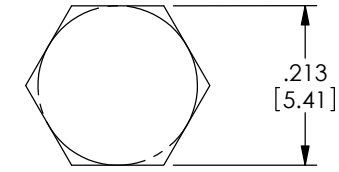
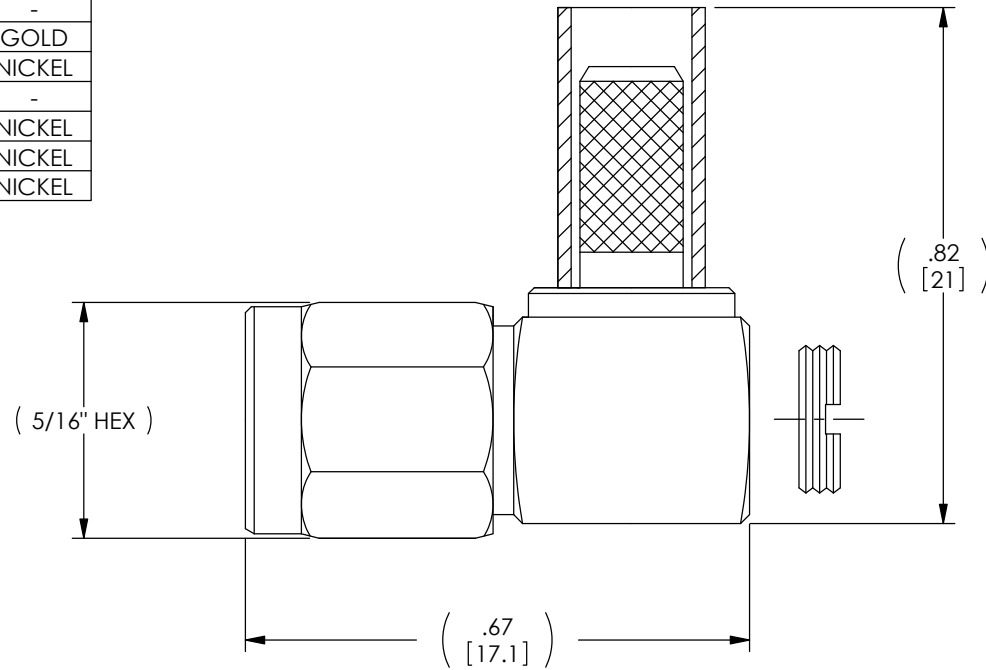


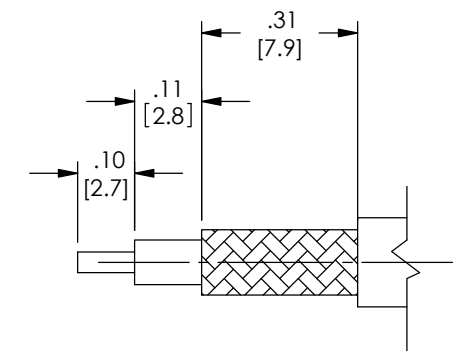
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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
B	ECN 5061: UPDATE DRAWING, NEW FORMAT	10/4/10	D.FRISIELLO

DESCRIPTION	MATERIAL	FINISH
BODY	BRASS	NICKEL
INSULATOR	TEFLON	-
CENTER PIN	BRASS	GOLD
RETAINING RING	BRASS	NICKEL
GASKET	RUBBER	-
SHELL	BRASS	NICKEL
FERRULE	BRASS	NICKEL
CAP	BRASS	NICKEL



RECOMMENDED  
FERRULE  
CRIMP SIZE



RECOMMENDED  
CABLE STRIPPING

**NOTES:**

**ELECTRICAL:**

IMPEDENCE: 50 OHMS  
 WITHSTAND VOLTAGE: 2500V  
 FREQUENCY RANGE: 0~6 GHz  
 VSWR: 1.3 MAX.  
 DURABILITY: ≥ 500 CYCLE  
 CABLE RETENTION: > 40 POUNDS

**MISCELLANEOUS:**

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

ALL DIMENSIONS ARE FOR REFERENCE ONLY.

**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 [1.27]	APPROVALS	DATE		50 HIGH STREET NORTH ANDOVER, MA 01845
	DRAWN BY D.FRISIELLO	10/4/10		
PROJECTION 	CHECKED BY K.BURGNER	10/4/10	PRODUCT DESCRIPTION <b>CON,SMA PLUG R/A LMR195, RG58</b>	
	APPROVED BY K.BURGNER	10/4/10	SIZE <b>A</b> FSCM NO. <b>43321</b> DWG. NO. <b>ASM-1710</b> REV. <b>B</b>	SCALE: NONE    CAD FILE: ASM-1710.SLDDRW    SHEET 1 OF 1