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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	9/29/10	D.GRIFFIN
B	ECN 6619: REVISE CABLE STRIPPING DIMS, & NUT	1/11/13	D.FRISIELLO

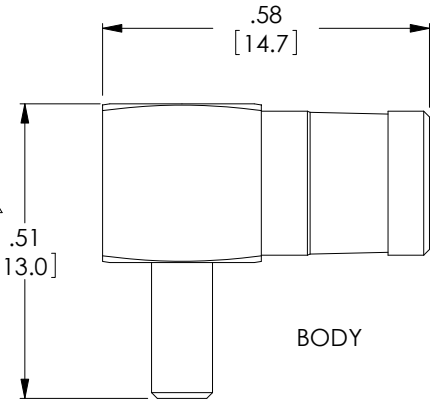
DESCRIPTION	MATERIAL	FINISH
BODY	BRASS	NICKEL PLATE
INSULATOR	PTFE	WHITE
CONTACT PIN	BERYLLIUM COPPER	GOLD PLATE
FERRULE	BRASS	NICKEL PLATE
SPACER	ACETAL	WHITE
NUT	BRASS	NICKEL PLATE



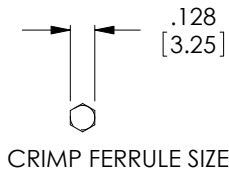
CAP



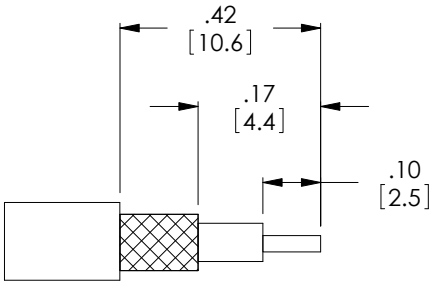
INSULATOR



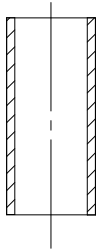
BODY



CRIMP FERRULE SIZE



RECOMMENDED CABLE STRIPPING



FERRULE

NOTES:


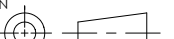
ELECTRICAL:
IMPEDANCE: 50 OHM
FREQUENCY RANGE: DC ~ 4 GHz (USEABLE TO 10 GHz)
VSWR: 1.2 MAX. @ DC ~ 4 GHz
DIELECTRIC WITHSTANDING VOLTAGE: 1,000 Vrms
DURABILITY: 500 CYCLES MIN.

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.

RoHS Compliant ✓

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 .XX = ± .02 .XXX = ±.005	APPROVALS		DATE		 <div>45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845</div>		
	DRAWN BY D.FRISIELLO		9/28/10				
	CHECKED BY K.BURGNER		9/28/10		CATEGORY COAXIAL		
	APPROVED BY K.BURGNER		9/28/10				
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. B
	SCALE: NONE		CAD FILE: ASMBP-1102.SLDDRW			SHEET 1 OF 1	