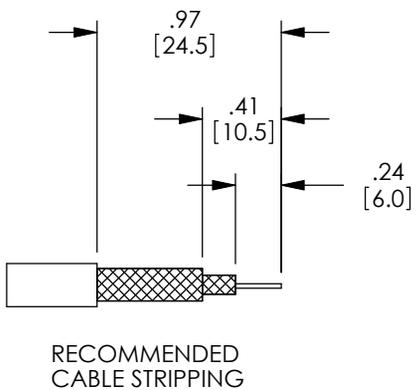


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
E	ECN 4673: REDRAWN AND NEW FORMAT	4/9/10	D.FRISIELLO
F	ECN 4709: REVISED FERRULE CRIMP SIZE TO .610	4/27/10	D.FRISIELLO
G	ECN 4752: REVISED FREQUENCY RANGE TO 6 GHz	5/19/10	D.FRISIELLO

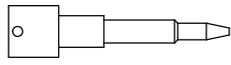
DESCRIPTION	MATERIAL	FINISH
CENTER PIN	BRASS	GOLD PLATE
OUTER CONTACT	BRASS	NICKEL PLATE
COUPLING NUT	BRASS	NICKEL PLATE
FERRULE	COPPER	NICKEL PLATE
RETAINING RING	PHOSPHOR BRONZE	NICKEL PLATE
GASKET	SILICONE RUBBER	-
INSULATOR	PTFE	-



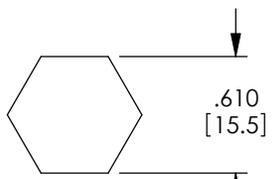
RECOMMENDED CABLE STRIPPING



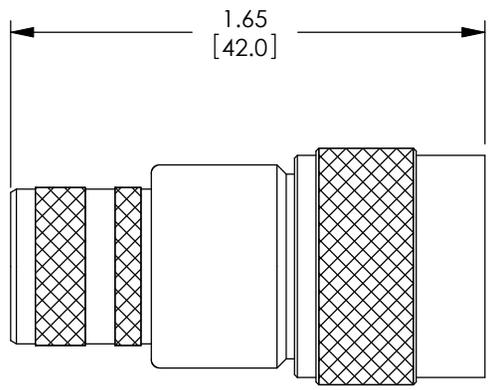
FERRULE



CENTER PIN (SOLDER TYPE)



RECOMMENDED FERRULE CRIMP SIZE



BODY

NOTES:

ELECTRICAL:  
 IMPEDANCE: 50 OHM  
 FREQUENCY RANGE: DC ~ 6 GHz  
 VOLTAGE RATING: 1500 VOLTS  
 DIELECTRIC WITHSTANDING VOLTAGE: 2500 V rms

PACKAGING:  
 COMPONENT SHALL BE PACKAGED IN QUANTITY OF 10  
 IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

MISCELLANEOUS:  
 CABLE RETENTION: 80 LBS PULL.  
 APPLICATION: LMR600, AND EQUIVALENT.  
 ALL DIMENSIONS ARE FOR REFERENCE ONLY.

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] = +3% / -0% ALL OTHER DIMENSIONAL TOLERANCES: .X = ±.2 .XX = ±.02 .XXX = ±.005	APPROVALS DRAWN BY D.FRISIELLO CHECKED BY K.BURGNER APPROVED BY K.BURGNER	DATE 4/6/10 4/6/10 4/6/10	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. ANM-1610	REV. G
		SCALE: NONE	CAD FILE: ANM-1610.SLDDRW
		SHEET 1 OF 1	