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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
C	ECN 5038: REDRAWN TO NEW SUPPLIER SPECS.	9/17/10	D. CASTRO
D	ECN 6720: MOVED SNAP RING TO BETWEEN THE CENTER PIN AND FERRULE	3/7/13	D. DESJARDIN
E	ECN 7435: CHG SNAP RING TO WHITE PLASTIC, REVISED ROHS, FORMAT	5/14/14	D. FRISIELLO

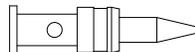
DESCRIPTION	MATERIAL	FINISH
BODY	BRASS	NICKEL
CENTER PIN	BRASS	GOLD
INSULATOR	PTFE	---
SNAP RING	PLASTIC	WHITE
FERRULE	SOFT COPPER	NICKEL
GASKET	RUBBER	---



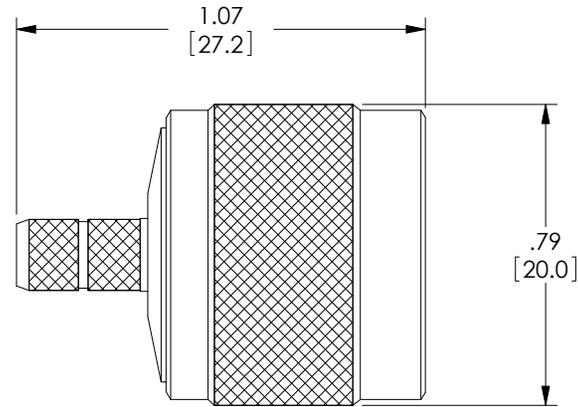
FERRULE



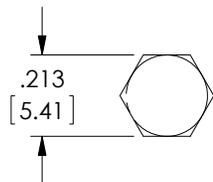
SNAP RING



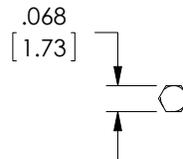
CENTER PIN



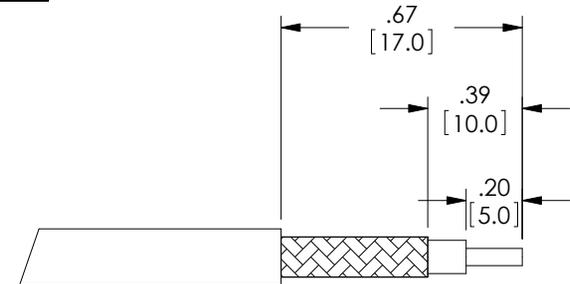
BODY



RECOMMENDED
FERRULE
CRIMP SIZE



RECOMMENDED
PIN
CRIMP SIZE



RECOMMENDED CABLE STRIPPING

NOTES:

ELECTRICAL:

IMPEDANCE: 50 OHMS
 FREQUENCY RANGE: DC-6GHz
 INSULATION RESISTANCE: 5000MΩ
 CENTER CONTACT RESISTANCE: < 1.5mΩ
 OUTER CONTACT RESISTANCE: < 2.5mΩ
 WORKING VOLTAGE: 500V
 DIELECTRIC WITHSTAND VOLTAGE: 1500V rms

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 DRAWN BY K. BURGNER CHECKED BY K. BURGNER APPROVED BY K. BURGNER	DATE 11/26/07 11/26/07 11/26/07	45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845	
	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY			CATEGORY COAXIAL
	PROJECTION 	COLOR VARIATIONS MAY OCCUR	SIZE A	FSCM NO. 43321
	PRODUCT DESCRIPTION CON,TYPE N-MALE CRIMP LMR195		DWG. NO. ANM-1700	REV. E
SCALE: NONE		CAD FILE: ANM-1700.SLDDRW	SHEET 1 OF 1	