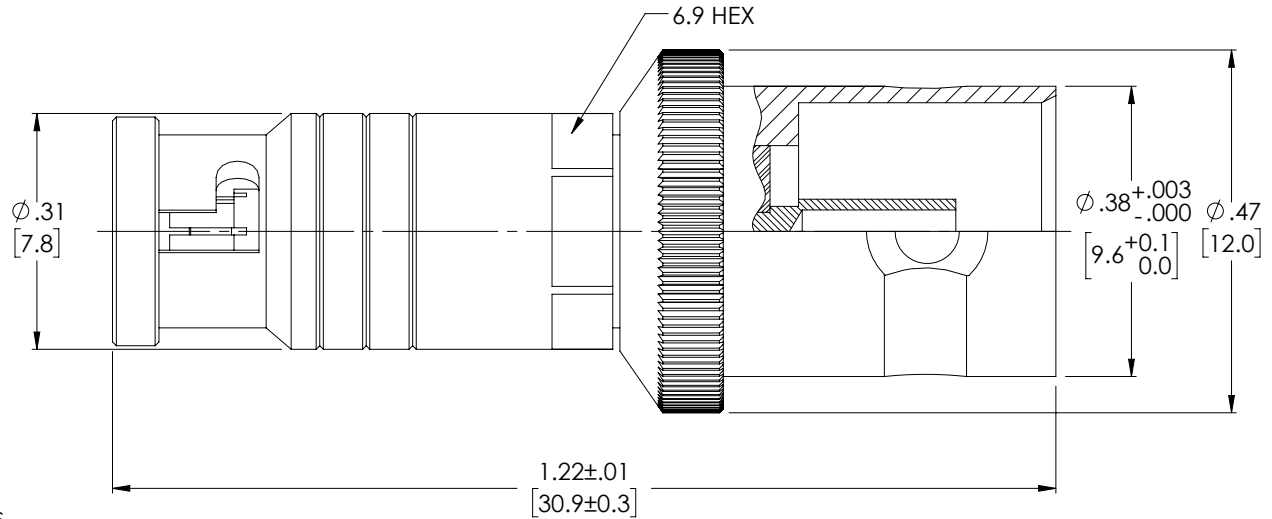


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
B	ECN 11997: UPDATE MATERIAL	8/8/2022	DGUITADAURO



Notes:


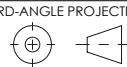
Electrical:
 Impedance: 75Ω
 Frequency Range: 0~12 GHz.
 Voltage Rating: 500 V rms.
 Insulator Resistance: ≥5 GΩ
 Dielectric Withstanding Voltage: 1000 V rms.
 Contact Resistance: Center Contact ≤3 mΩ
 Outer Contact ≤2.5 mΩ
 Reflection Factor(VSMR) 1.25 MAX. DC-6.0 GHz
 1.30 MAX. 6.0-12 GHz

Environment:
 Temperature Range: -65a to 165a
 Corrosion (Salt Spray): **MIL-STD-202**, Method 101, Cond. C
 Thermal Shock: **MIL-STD-202**, Method 107, Cond. B
 Mechanical: **MIL-STD-202**, Method 213, Cond. I
 Vibration: **MIL-STD-202**, Method 204, Cond. D

PACKAGING:
 CONNECTOR SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

REGULATORY COMPLIANCE:
 CE2011/65/EU(RoHS DIRECTIVE)

ITEM	Description	Material	Finish
5	BNC Inner Contact	P.Bronze	NICKEL/GOLD PLATE
4	Ultra Tiny BNC Inner Contact	Brass	NICKEL/GOLD PLATE
3	Insulator	PTFE	None
2	Body	Brass	NICKEL PLATE
1	Shell	Brass	NICKEL PLATE

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] FRACTIONS ± 1/32 .XX = ± .02 [5] ANGLES ± 1° .XXX = ± .005 [1.3]	APPROVALS	DATE	 50 High Street, West Mill, North Andover, MA 01845 USA. Phone: 1.800.341.5266 1.978.682.6936
	DRAWN BY JYOU	09/12/2018	
	CHECKED BY BZHANG	09/12/2018	
APPROVED BY SPAN	09/12/2018	CATEGORY COAXIAL	
THIRD-ANGLE PROJECTION	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	PRODUCT DESCRIPTION BNC Jack to Ultra Tiny BNC Plug Adapter	
	COLOR VARIATIONS MAY OCCUR	SIZE A	CAGE CODE 43321
		ITEM NO. V7C00020	REV. B
		SCALE: NONE	CAD FILE: V7C00020.SLDDRW SHEET 1 OF 1