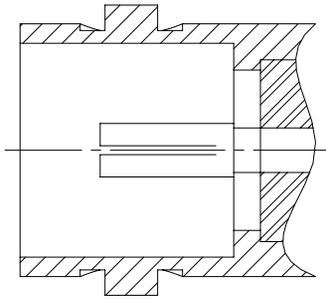
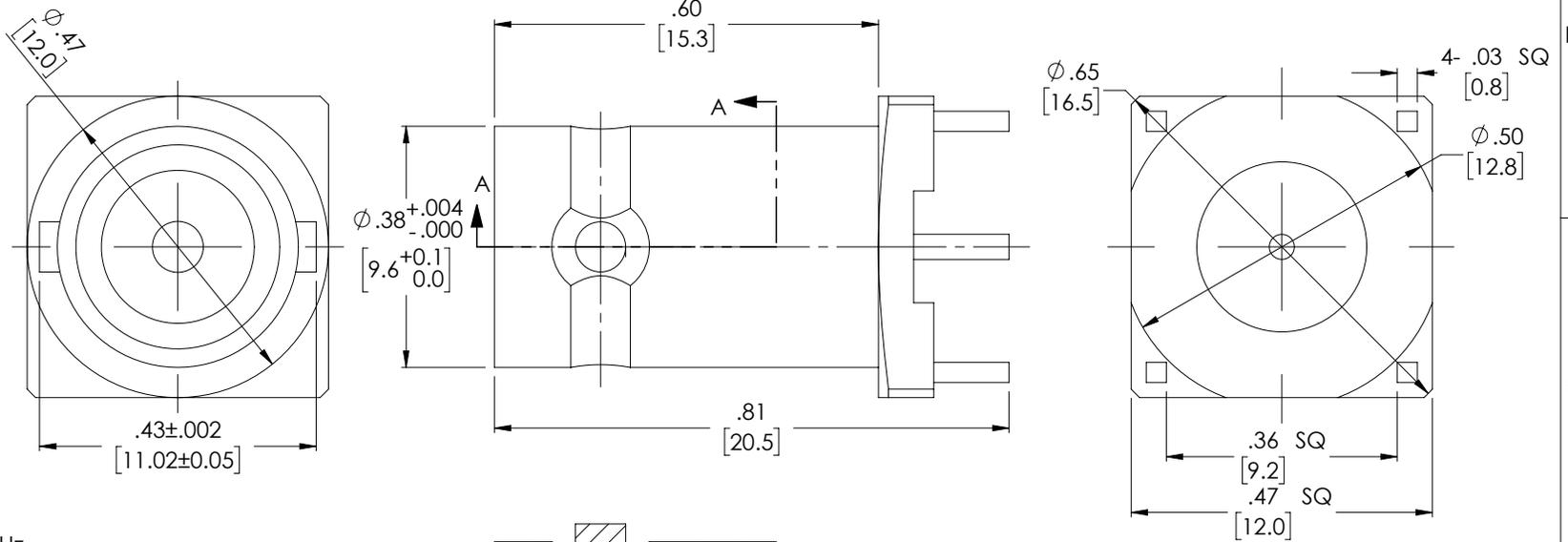


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	REV A DRAWING RELEASED	10/26/2018	JYOU



SECTION A-A (True 75 Ohm)

**Notes:**

Electrical:  
 Impedance: 75 ohm  
 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.

Environmental:  
 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)

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 [5.1] .XXX = ±.005 [1.3]	APPROVALS DRAWN BY JYOU CHECKED BY BZHANG APPROVED BY SPAN	DATE 09/19/2018 09/19/2018 09/19/2018	L-com Global Connectivity 50 HIGH STREET NORTH ANDOVER, MA 01845			
	CATEGORY Coaxial			PRODUCT DESCRIPTION BNC S/T Jack, PCB Mount Type (75 Ohm)		
	PROJECTION 	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY COLOR VARIATIONS MAY OCCUR	SIZE <b>A</b>		FSCM NO. <b>43321</b>	DWG. NO. V7C00013
	SCALE: NONE		CAD FILE: V7C00013.SLDDRW		SHEET 1 OF 1	

ITEM	Description	Material	Finish
3	Inner Contact	P.Bronze	NICKEL/GOLD PLATE
2	Insulator	PTFE	None
1	Body	Brass	NICKEL PLATE
ITEM	Description	Material	Finish

D  
C  
B  
A

D  
C  
B  
A

8 7 6 5 4 3 2 1

8 7 6 5 4 3 2 1