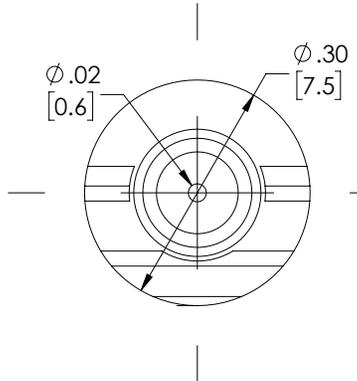
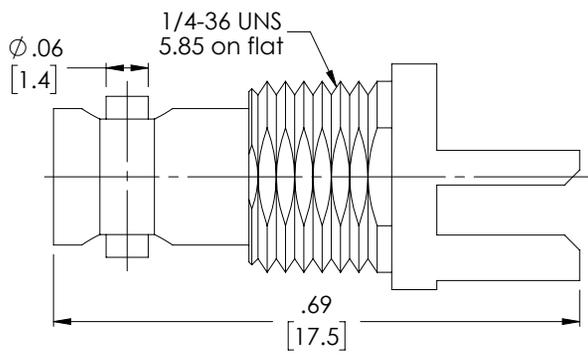
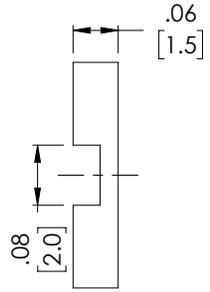
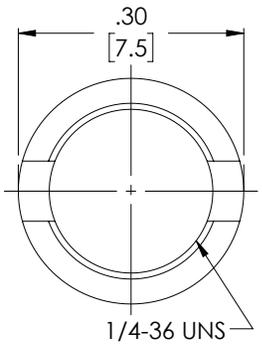


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	REV A DRAWING RELEASED	10/26/2018	JYOU



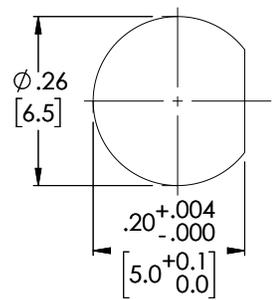
Notes:

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 ≤2.5mΩ.

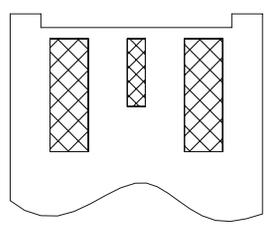
Environmental:
 Temperature Range: -65a to 165a
 Corrosion(Salt Spray): MIL-STD-202, Method 101, Cond. B
 Thermal shock: MIL-STD-202, Method 107, Cond. B
 Mechanical: MIL-STD-202, Method 213, Cond. I
 Vibration: MIL-STD-202, Method 204, Cond. D

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

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



Recommended Mounting Hole



Recommended Soldering Pattern

ITEM	Description	Material	Finish
4	Round Nut	Brass	NICKEL PLATE
3	Inner Contact	BeCu	NICKEL/GOLD PLATE
2	Insulator	PTFE	None
1	Body	Brass	GOLD 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 [5.08]
 .XX = ± .02 [51]
 .XXX = ±.005 [1.3]

PROJECTION

APPROVALS	DATE
DRAWN BY JYOU	09/20/2018
CHECKED BY BZHANG	09/20/2018
APPROVED BY SPAN	09/20/2018

L-com Global Connectivity
 50 HIGH STREET
 NORTH ANDOVER, MA
 01845

CATEGORY
 Coaxial

PRODUCT DESCRIPTION
 Ultra Tiny BNC S/T Jack, End Launch Type

SIZE A	FSCM NO. 43321	DWG. NO. V7C00005	REV. A
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SCALE: NONE | CAD FILE: V7C00005.SLDDRW | SHEET 1 OF 1