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

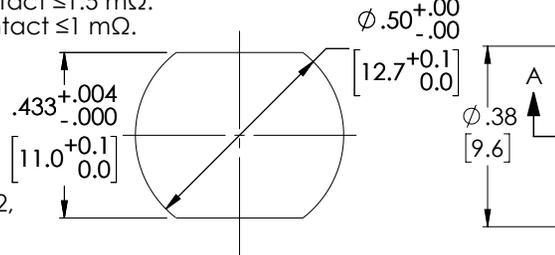
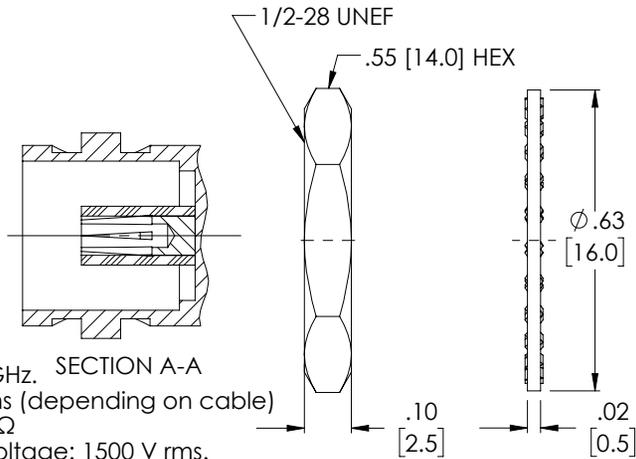
Notes:

Electrical:
 Impedance: 75 ohm
 Frequency Range: 0~12 GHz
 Voltage Rating: ≥500 V rms (depending on cable)
 Insulator Resistance: ≥5 GΩ
 Dielectric Withstanding Voltage: 1500 V rms.
 Contact Resistance: Center Contact ≤1.5 mΩ.
 Outer Contact ≤1 mΩ.
 VSWR: ≤1.36 @0~6 GHz
 ≤1.52 @0~12 GHz

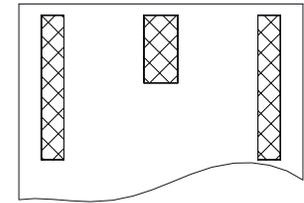
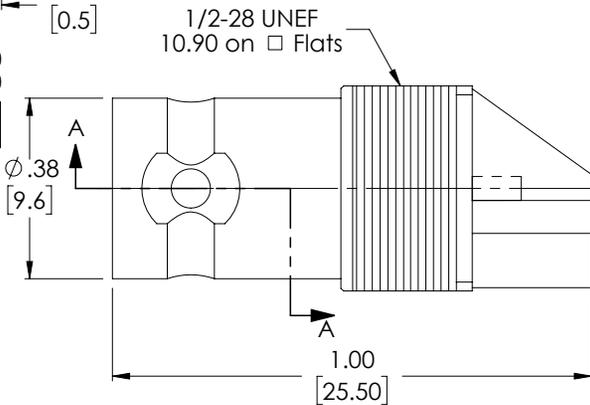
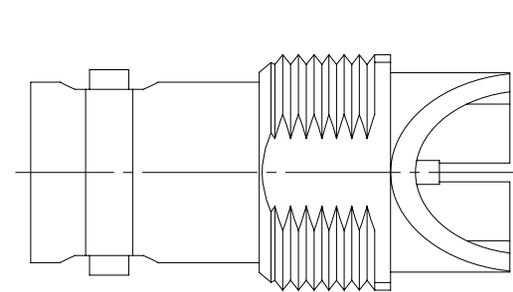
Environmental:
 Temperature Range:
 -65a to 165a
 Corrosion(Salt Spray): MIL-STD-202,
 Method 101, Cond. B
 Thermal Shock: MIL-STD-202,
 Method 107, Cond. B
 Mechanical: MIL-STD-202,
 Method 213, Cond. G
 Vibration: MIL-STD-202, Method 204, Cond. B

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

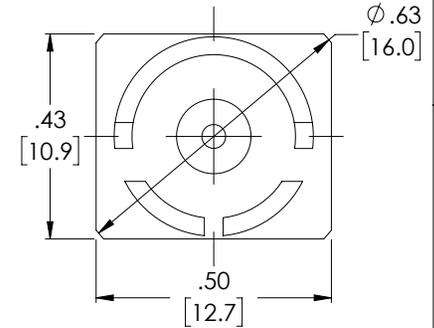
REGULATORY COMPLIANCE:
 CE2011/65/EU(RoHS DIRECTIVE)



Recommended Mounting Hole



Recommended PCB Soldering Pattern



ITEM	Description	Material	Finish
5	Nut	Brass	NICKEL PLATE
4	Lock Washer	Steel	NICKEL PLATE
3	Inner Contact	P.Bronze	NICKEL/GOLD PLATE
2	Insulator	PTFE	None
1	Body	Brass	NICKEL/GOLD PLATE
ITEM	Description	Material	Finish

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	DATE
	DRAWN BY JYOU	09/18/2018
	CHECKED BY BZHANG	09/18/2018
	APPROVED BY SPAN	09/18/2018
PROJECTION	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	COLOR VARIATIONS MAY OCCUR

		50 HIGH STREET NORTH ANDOVER, MA 01845	
CATEGORY		Coaxial	
PRODUCT DESCRIPTION			
BNC B/H Jack, End Launch Type (75Ω)			
SIZE A	FSCM NO. 43321	DWG. NO. V7C00012	REV. A
SCALE: NONE		CAD FILE: V7C00012.SLDDRW	
SHEET 1 OF 1			