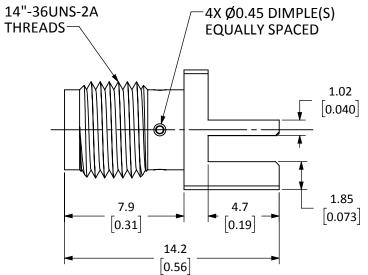
Connector: SMA Jack (Female Socket)				
Body Style	PCB Edge Mount			
Connector Part	Material	Finish		
Body	Brass	Gold		
Center Contact	BeCu	Gold		
Insulator	PTFE	-		



MATERIAL:

FINISH:

DRAWN: B.MURPHY

ENGR: D.VARATHARAJAN DT: 13-DEC-19

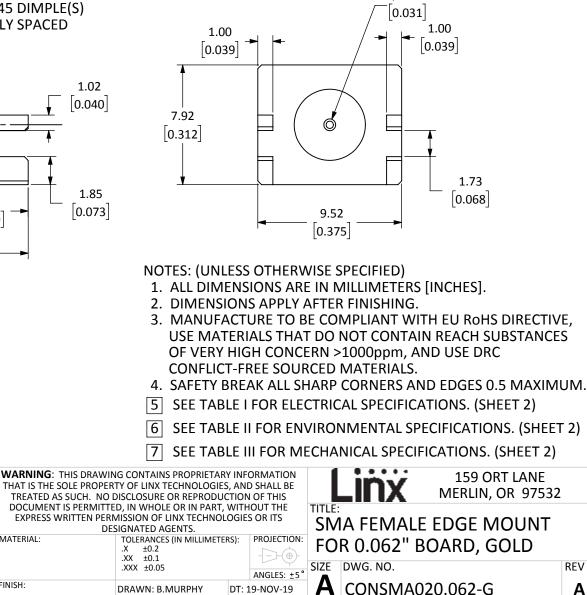
DT: 19-NOV-19

SCALE: 4:1

DO NOT SCALE DRAWING

REVISIONS			
REV	DESCRIPTION	DATE	APPV
А	INITIAL RELEASE OF LINX INTERNAL DRAWING	13-DEC-19	SAH

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SCALE 1 : 1

SHEET 1 OF 2

REV

Α

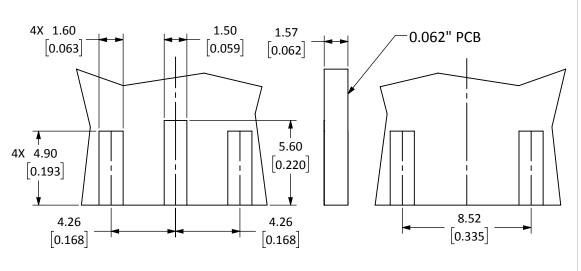
SEE SHEET 1 FOR REVISIONS

5 TABLE I

Electrical Data	Detail
Impedance	50 Ω
Frequency Range	0 to 18 GHz
Insulation Resistance	5000 MΩ Min
Voltage Rating	500 V RMS
Contact Resistance	Center: 2 mΩ Max Outer: 2 mΩ Max
VSWR	1.2 Max @ 6 GHz

6 TABLE II

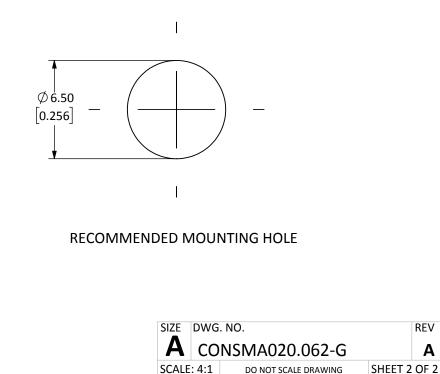
Environmental Data	Detail
Corrosion (Salt Spray)	MIL-STD-202 Method 101 Test Condition B
Thermal Shock	MIL-STD-202 Method 107 Test Condition B
Vibration	MIL-STD-202 Method 204 Test Condition D
Mechanical Shock	MIL-STD-202 Method 213 Test Condition I
Temperature Range	-65°C to +165°C
Environmental Compliance	ROHS



RECOMMENDED FOOTPRINT

7 TABLE III

Mechanical Data	Detail	
Mounting Type	Board Edge	
Fastening Type	1/4"-36UNS Threaded Coupling	
Recommended Torque	0.57 N.m (5 in.lbs)	
Coupling Nut Retention	60 lbs Min	
Connector Durability	500 Cycles Min	
Weight	1.95 g (0.07 oz)	



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REV

Α

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