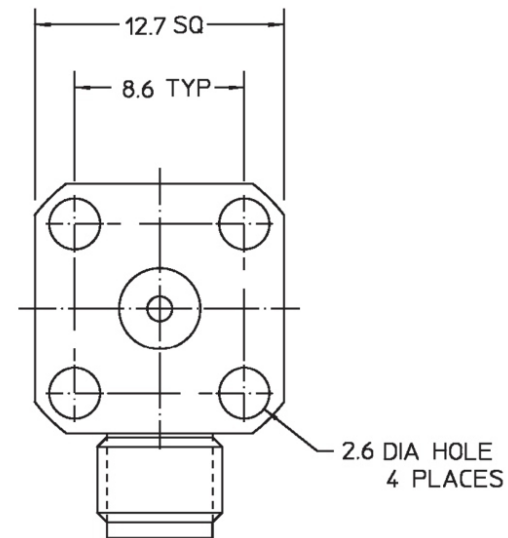
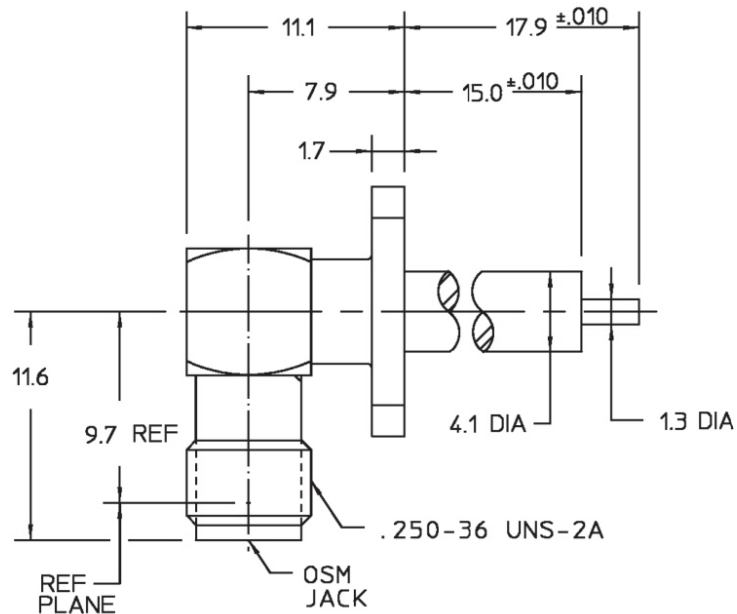




ELECTRICAL

Nominal Impedance (Ohms)	50
Frequency Range (GHz)	DC to 18
Volt Rating (VRMS MAX)	
@ Sea Level	335
VSWR	1.07 ±.015
Insertion Loss (dB MAX)	.08√f(GHz)
RF Leakage (dB MIN)	[-90-f(GHz)]
Corona, 70,000 Ft (VRMS MIN)	250
Dielectric Withstanding Voltage	
(VRMS MIN) @ Sea Level	1,000
Contact Resistance (Milliohms MAX)	
Center Contact	2.0
Outer Contact	2.0
Cable to Housing	N/A
RF High Potential @ Sea Level	
(VRMS MIN @ 5 MHz)	670
IR.(Megohms MIN)	10,000

MECHANICAL

Interface Dimensions	MIL-STD-348,
Fig.	310-2
Recommended Mating	
Torque	7-10 in-lbs
Mating Characteristics:	
Insertion (MAX Lbs)	2.0
Withdrawal (MIN Oz)	1.0
Force to Engage and	
Disengage (In/Lbs MAX)	2.0
Center Contact Captivation	
Axial (Lbs)	6.0
Radial (In/Oz)	4.0
Weight (Grams)	TBD

ENVIRONMENTAL

Temperature Rating	-65°C To 125°C
Vibration	MIL-STD-202, Method 204
204, Condition B	
Shock	MIL-STD-202, Method 213,
Condition I	
Thermal Shock	MIL-STD-202,
Method 107, Condition B,	
Moisture Resistance	MIL-STD-202,
Method 106, Except Vibration	
Shall Be Omitted	
Corrosion - MIL-STD-202, Method	
101, Condition B, 5% salt spray	

RoHS Compliant

TOLERANCES ARE

照片框

ORDER INFORMATION

SMA-JSPQPR150029-50-LF			
SERIES	JACK	PANEL SOLDER	LEADFREE
			50 WAY
			PIGTAIL 90° 15.0±2.9mm

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PCB CONNECTORS
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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm SCALE 1 : 1

DATE

SIZE A4

X, ±
.X ±
.XX ±
.XXX ±
ANG ±

PPOJECTION

DESCRIPTION: