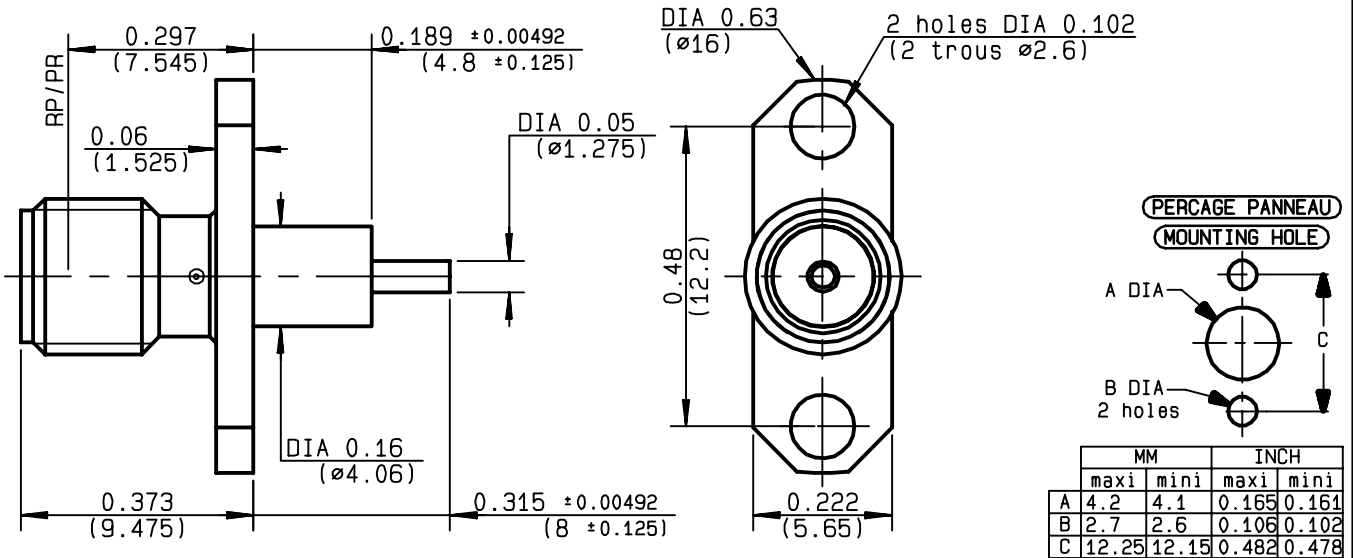


**ADJUST. 2 HOLES FLANGE JACK RECEPTACLE  
WITH CYLINDRICAL CONTACT - PACK. 100**

**R124.461.033**  
**SERIES SMA-COM**



NOMINAL IMPEDANCE	<b>50</b>	Ω
FREQUENCY RANGE	<b>0-18</b>	GHz
TEMPERATURE RATING	<b>-65/+165</b>	°C
V.S.W.R	<b>1.04 + .0045 x F(GHz)</b>	Maxi
RF INSERTION LOSS	<b>0.05</b>	√F (GHz) dB Maxi
VOLTAGE RATING	<b>500</b>	Veff Maxi
DIELECTRIC WITHSTANDING VOLTAGE	<b>1000</b>	Veff Mini
INSULATION RESISTANCE	<b>5000</b>	MΩMini
HERMETIC SEAL	<b>NA</b>	Atm.cm <sup>3</sup> /s
LEAKAGE (pressurized only)	<b>NA</b>	
MECHANICAL DURABILITY	<b>100</b>	Cycles
WEIGHT		gr
SPECIFICATION		

CABLES :

OTHERS CHARACTERISTICS

**cc8-is4.8-tro12.7-cr**

CABLE RETENTION	<b>NA</b>	N Mini
CENTER CONTACT RETENTION		
Axial force - mating end	<b>27</b>	N Mini
Axial force - opposite end	<b>27</b>	N Mini
Torque	<b>2.8</b>	cm.N Mini
RECOMMENDED TORQUES		
Mating	<b>NA</b>	cm.N
Panel nut	<b>NA</b>	cm.N
Clamp nut	<b>NA</b>	cm.N

CONNECTOR PARTS	MATERIALS	FINISH
BODY	BRASS	GOLD 0.2 OVER NICKEL 2
OUTER CONTACT		
CENTER CONTACT	BERYLLIUM COPPER	GOLD 1.3 OVER COPPER 2.5
INSULATOR	PTFE	-
GASKET		-
OTHERS PIECES		

(all values are given in micrometers)

ANNEQUIN	ISSUE	CREATION DATE	FILE PART-NUMBER	
	<b>9941B00</b>	<b>12/12/1996</b>	<b>96-0105-160</b>	

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