

### TECHNICAL DATA

121 630 003

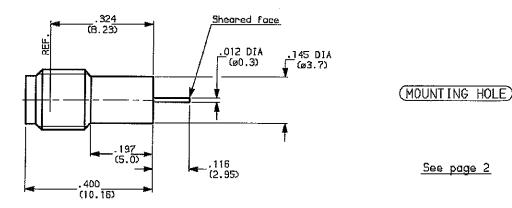
Issue : 0640C

Page

SOLDER IN TYPE

SERIES:

SSMA



5

(WEIGTH (Kg

#### CHARACTERISTICS -

NOHINAL IMPEDANCE **50** n FREQUENCY RANGE 0-1B GHz TEMPERATURE RATING -55/+155 °C **VSWR** TBD GHZ RF INSERTION LOSS TBD /F dB Maxi **VOLTAGE RATING** Vrms Maxi DIELECTRIC WITHSTANDING VOLTAGE 750 Vrms mini INSULATION RESISTANCE 5000 Ma mini HERMETIC SEAL 10-8 cc/s Atm.cm3/s LEAKAGE (pressurized only) psi MPa

STANDARDISATION

CABLE RETENTION CENTER CONTACT RETENTION

3.965 Lb mini Axial force - mating 3.965 IB Lb mini N Axial force - apposite end Torque (nih) Inch.oz

RECOMMANDED TORQUES

inch.th cm.N inch.th cm.N inch.th cm.N Mating Ponel nut Clamp nut

NA Lb mini N

#### CONSTRUCTION -

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MATERIALS	FINISH					
STAINLESS STEEL	SOLD OVER NICKEL					
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BERYLLIUM COPPER	GOLD OVER NICKEL					
PTFE + MATCHED GLASS						
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	MATERIALS STAINLESS STEEL - SERVLLIUM COPPER PTFE + MATCHED GLASS					

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ISSUE	REVISION No	DESCRIPTION	BY	DATE				
_C	0640	soldering process	B-VACHON	•				
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Initiated 24-01-92 Superseded on





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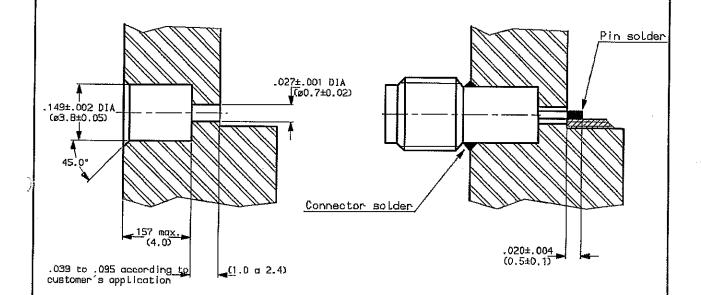
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SSMA 02/02

## RECOMMENDED MOUNTING HOLE DETAIL

### MOUNTING INSTRUCTIONS



- ${\bf 1}$  Degrease and clean connector and box .
- 2 Solder the connector on the panel: (Temperature 180°C) - Preheating at about 100°C

Take care not to exceed 250°C during solder operation .

- 3 Solder the pin on the track:
  - ( Temperature 180°C)
  - -ceramic substrates : preheating at about 100°C
  - -other substrates : no preheating required .

NOTE: Please use a small soldering iron, or hot air soldering system.

ISSUE			DESCRIPTION	BY	DATE
<u></u>	0640	solder process		B VACHON	•
•					•
		•			
		•			
Initiated on 24-01-92		24-01-92	The information given here is subject to change without notice. Design changes may be n order to inprove the product.		
Supe	erseded on		n order to inprove the product.		

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