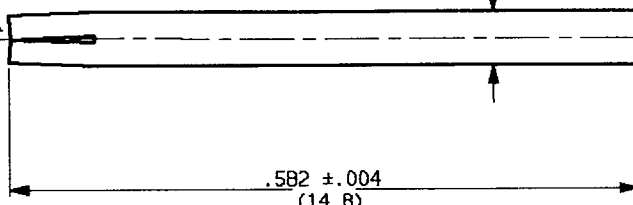


SMA jack center contact

.050 DIA
(1.275)

MOUNTING HOLE



B

WEIGHT oz (g)

cables:

CHARACTERISTICS

NOMINAL IMPEDANCE	NA	Ω
FREQUENCY RANGE	NA	GHz
TEMPERATURE RATING	NA	°C
VSWR	NA	Max
RF INSERTION LOSS	NA	dB Max
VOLTAGE RATING	NA	Vrms
DIELECTRIC WITHSTANDING VOLTAGE	NA	Vrms
INSULATION RESISTANCE	NA	MΩ
HERMETIC SEAL	NA	cc/s cm ³ /s
LEAKAGE (pressurized only)	NA	psi kg/cm ²
-	-	-
-	-	-

STANDARDISATION

CABLE RETENTION

NA Lb Min
NA N Min

CENTER CONTACT RETENTION

Axial force - mating end

NA Lb Min
NA N Min

Axial force - opposite end

NA Lb Min
NA N Min

Torque (Min)

NA Inch.oz
NA cm.N

RECOMMENDED TORQUES

Mating
Panel nut
Clamp nut

NA inch.Lb
NA cm.N
NA Inch.Lb
NA cm.N
NA inch.Lb
NA cm.N

CONSTRUCTION

CONNECTOR PARTS

MATERIALS

FINISH

BODY

Beryllium copper

OUTER CONTACT

CENTER CONTACT

INSULATORS

Gold over nickel

ISSUE	REVISION No	DESCRIPTION	BY	DATE
.
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.
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Initiated on 24-MAY-91

Superseded on

The information given here is subject to change without notice. Design changes may be in order to improve the product.

Mouser Electronics

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