

COAX. 22/plans/s. AftR11230100-8808

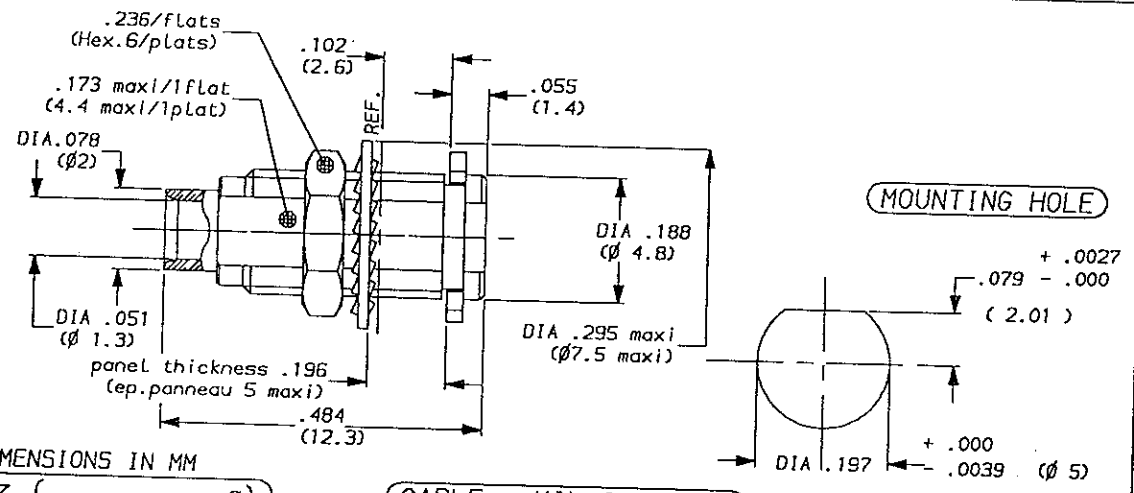


TECHNICAL DATA

R 113 301 000

Issue : 9520 Page 01/02  
 SERIES: MCX

STRAIGHT BULKHEAD JACK, SOLDER TYPE  
 CABLE .047



(---) DIMENSIONS IN MM  
 WEIGHT 0 oz (..... g)

CABLE : MIL-C-17/151

CHARACTERISTICS

NOMINAL IMPEDANCE	50 $\Omega$	STANDARDISATION	CECC 22 221 803-01
FREQUENCY RANGE	0-3 GHz		-
TEMPERATURE RATING	-55/+155 °C		-
VSWR	1,35 Max		-
RF INSERTION LOSS	NA dB Max	CABLE RETENTION	9.675 Lb Max 43 N Max
VOLTAGE RATING	175 Vrms	CENTER CONTACT RETENTION	
DIELECTRIC WITHSTANDING VOLTAGE	500 Vrms	Axial force - mating end	0 Lb Max NA N Max
INSULATION RESISTANCE	1000 Ma	Axial force - opposite end	0 Lb Max NA N Max
HERMETIC SEAL	NA cc/s cm3/s	Torque (Max)	0 inch. oz NA cm. N
LEAKAGE (pressurized only)	0 psi kg/cm2	MATING TORQUE RECOMMENDED	5.316 inch. Lb 60 cm. N

CONSTRUCTION

CONNECTOR PARTS	MATERIALS	FINISH
Body	Brass	Gold over nickel
Outer contact	-	-
Center contact	Beryllium copper	Gold over nickel
Insulators	PTFE	-
SOLDERING PART	Brass	Gold over nickel
-	-	-
-	-	-
-	-	-
-	-	-

ISSUE	REVISION No	DESCRIPTION	BY	DATE
3520	9501017	Slotted washer -> Ring	GONZALES	17-05-95

Initiated on 31 08 88  
 Superseded on -----

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

