



RADIALL®
COAXIAL department

TECHNICAL DATA

R 280 221 000

Issue : 8808

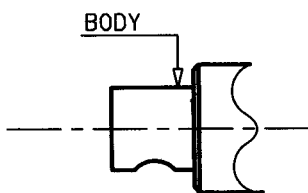
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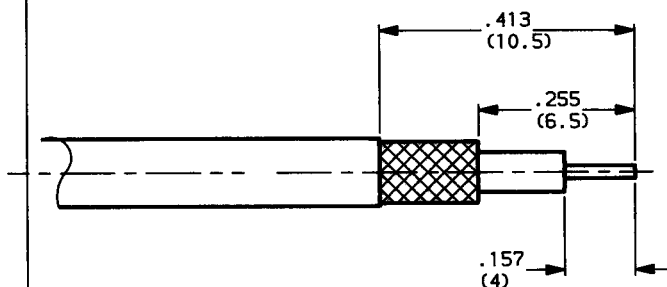
MCX

02/02

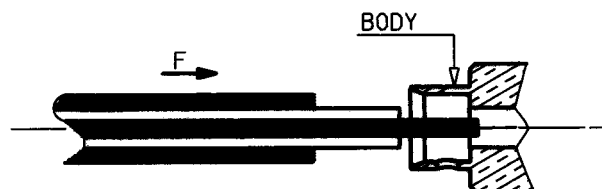
Panel cable receptacle, solder-type
- cable 2/50



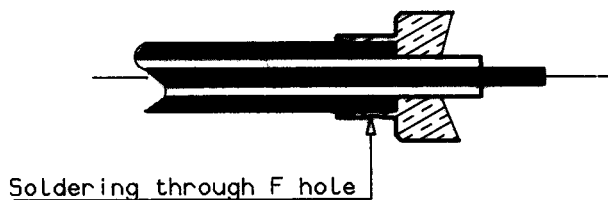
1-1 Cable stripping



2-1 To introduce cable into the connector
body until contact with it
according to F direction



3-1 To solder the braid on the body
through F hole



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

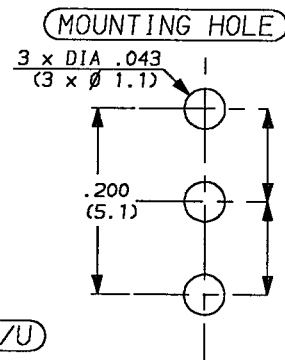
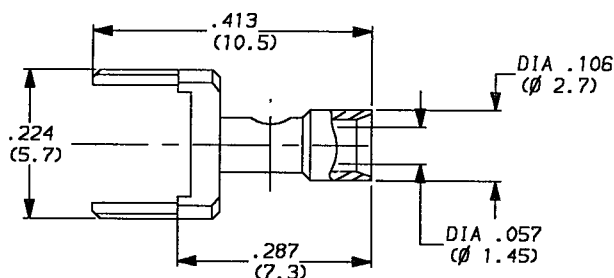


**FEEDTHROUGH FOR P.C.B SOLDER TYPE
CABLE 2/50**

SERIES:

MCX

01/02



(---) DIMENSIONS IN MM

WEIGHT 0 oz (..... g)

Cable : RG 178/U , RG 196/U

CHARACTERISTICS

NOMINAL IMPEDANCE	50 Ω	STANDARDISATION	-
FREQUENCY RANGE	0-3 GHz		-
TEMPERATURE RATING	-55 α +155 $^{\circ}$ C		-
VSWR	NA Max		-
RF INSERTION LOSS	NA dB Max	CABLE RETENTION	7.2 Lb Max 32 N Max
VOLTAGE RATING	750 Vrms	CENTER CONTACT RETENTION	
DIELECTRIC WITHSTANDING VOLTAGE	2000 Vrms	Axial force - mating end	0 Lb Max NA N Max
INSULATION RESISTANCE	NA M Ω	Axial force - opposite end	0 Lb Max NA N Max
HERMETIC SEAL	NA cc/s cm ³ /s	Torque (Max)	0 inch.oz NA cm.N
LEAKAGE (pressurized only)	0 psi kg/cm ²	MATING TORQUE RECOMMENDED	0 inch.Lb NA cm.N
-	-	-	-
-	-	-	-

CONSTRUCTION

CONNECTOR PARTS	MATERIALS	FINISH
Body	Brass	Gold over nickel
Outer contact	-	-
Center contact	-	-
Insulators	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

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