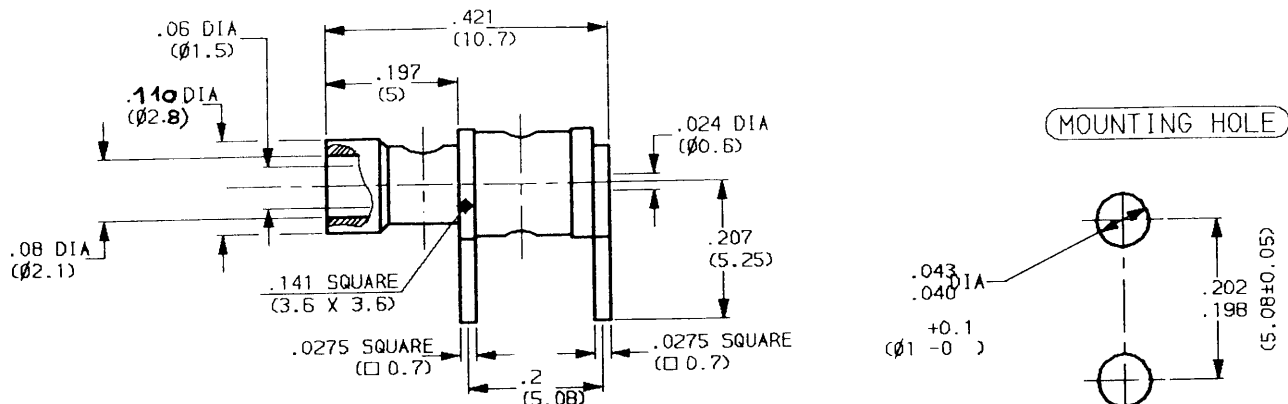


RIGHT ANGLE DIELECTRIC FEEDTHROUGH FOR
P.C.B , CABLE 2/50

SERIES:

MCX

01/02



WEIGHT 0 oz (..... g)

Cable : RG 178/U , RG 196/U

CHARACTERISTICS

NOMINAL IMPEDANCE	50	Ω
FREQUENCY RANGE	0-3	GHz
TEMPERATURE RATING	-55/+155	°C
VSWR	NA	Max
RF INSERTION LOSS	NA	dB Max
VOLTAGE RATING	250	Vrms
DIELECTRIC WITHSTANDING VOLTAGE	750	Vrms
INSULATION RESISTANCE	1000	MΩ
HERMETIC SEAL	NA	cc/s cm ³ /s
LEAKAGE (pressurized only)	0	psi kg/cm ²
-	-	-
-	-	-

STANDARDISATION	-	-
CABLE RETENTION	7.09	Lb Max
	32	N Max
CENTER CONTACT RETENTION		
Axial force - mating end	0	Lb Max
	NA	N Max
Axial force - opposite end	0	Lb Max
	NA	N Max
Torque (Max)	0.1329	Inch.oz
	1.5	cm.N
MATING TORQUE RECOMMENDED	0	inch. Lb
	NA	cm. N
-	-	-
-	-	-

CONSTRUCTION

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

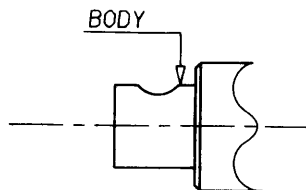
ISSUE	REVISION No	DESCRIPTION	BY	DATE
9347	93.10.008	.106 DIA → .110 DIA	BERTHE	93.11.23

Initiated on 13-02-89

Superseded on

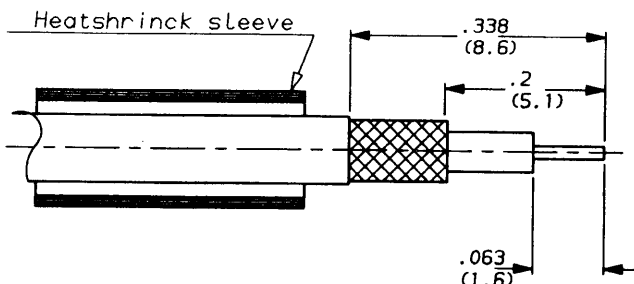
The information given here is subject to change without notice. Design changes may be in order to improve the product.

RIGHT ANGLE DIELECTRIC FEEDTHROUGH FOR
P.C.B , CABLE 2/50

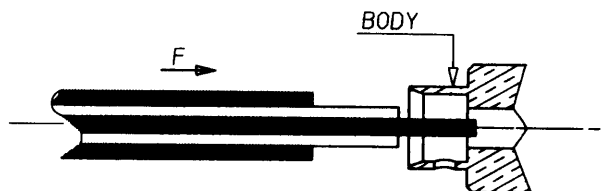


1-1 Slide the heatshrink sleeve
on the cable .

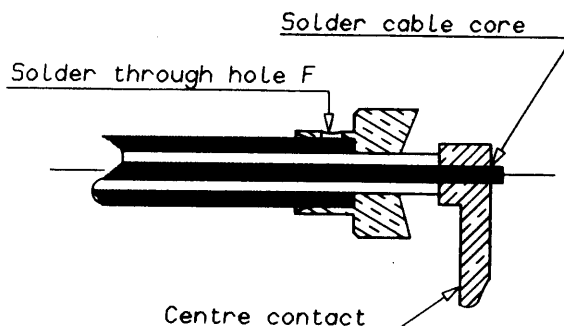
1-2 Strip the cable .




2-1 Introduce cable into the connector
body until contact with it
(according to F direction)



- 3-1 Solder braid through hole F
- 3-2 Solder cable core into the centre
contact .
- 3-3 Slide heatshrink sleeve bottoms
body shoulder .
- 3-4 Heatshrink the heatshrinkable sleeve
between 275°F(135°C) and 482°F(250°C)



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Creation Date 19 04 89		Ces renseignements sont donnés a titre indicatif. Dans le but constant d'améliorer nos produits, nous nous reser- vons le droit d'apporter toutes modifications jugées utiles.	 101, Rue Ph. Hoffmann - Z.I. Ouest 93116 ROSNY/S/BOIS Cedex (France) Tel. : (1) 48 54 80 40 Fax : (1) 48 54 63 63 Telex: Radio A 220673 F	
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