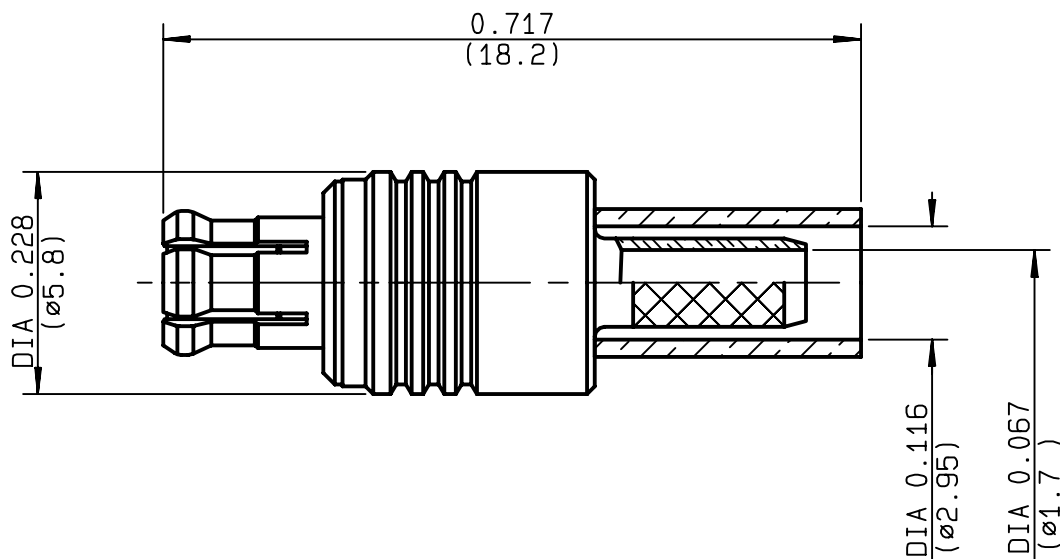


STRAIGHT PLUG FULL CRIMP TYPE
CABLE 2.6/75 S
R213.082.007
SERIES MCX 75


NOMINAL IMPEDANCE	75 Ω
FREQUENCY RANGE	0-6 GHz
TEMPERATURE RATING	-55/+155 °C
V.S.W.R	1.05 + .02 x F(GHz)Maxi
RF INSERTION LOSS	0.06 $\sqrt{F}$ (GHz) dB Maxi
VOLTAGE RATING	335 Veff Maxi
DIELECTRIC WITHSTANDING VOLTAGE	750 Veff Mini
INSULATION RESISTANCE	1000 M Ω Mini
HERMETIC SEAL	NA Atm.cm ³ /s
LEAKAGE (pressurized only)	NA
MECHANICAL DURABILITY	500 Cycles
WEIGHT	1.4 gr
SPECIFICATION	

CABLES : **RG 179**
RG 187

OTHERS CHARACTERISTICS

CABLE RETENTION	53 N Mini
CENTER CONTACT RETENTION	
Axial force - mating end	10 N Mini
Axial force - opposite end	10 N Mini
Torque	NA cm.N Mini
RECOMMENDED TORQUES	
Mating	NA cm.N
Panel nut	NA cm.N
Clamp nut	NA cm.N

CONNECTOR PARTS	MATERIALS	FINISH	(all values are given) in micrometers
BODY	BRASS	BBR 2	
OUTER CONTACT	BERYLLIUM COPPER	BBR 2	
CENTER CONTACT	BRASS	GOLD 1.3 OVER NICKEL 2	
INSULATOR	PTFE	-	
GASKET		-	
OTHERS PIECES	BRASS	BBR 2	

AGRIODOS

ISSUE	CREATION DATE	FILE PART-NUMBER
9916A02	22/08/1996	95-1200-001

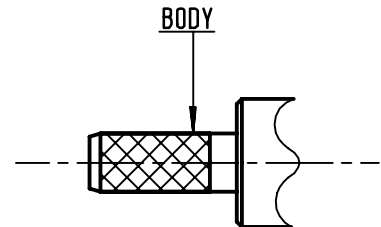
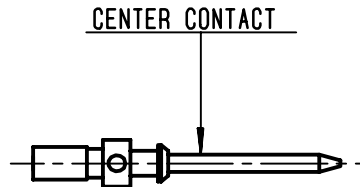
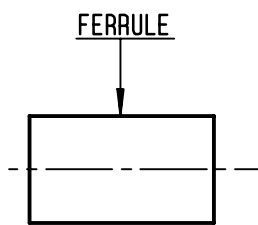

RADIALL®

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

Connect to the future



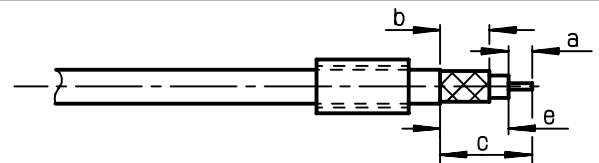
R213.082.007
 ISSUE 9916A02 SERIES MCX 75



①

Slide ferrule onto cable .
 Strip the cable .

-
 -

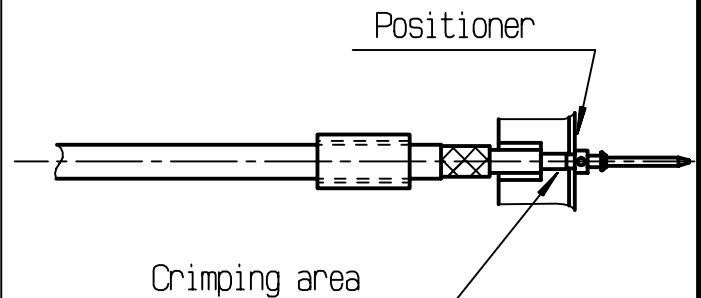


Stripping	a	b	c	d	e
inch	0.091	0.217	0.406	0	0.315
mm	2.3	5.5	10.3		8

②

Crimp the center contact with the crimping tool R282.271.000 square .028 (carre 0.72)

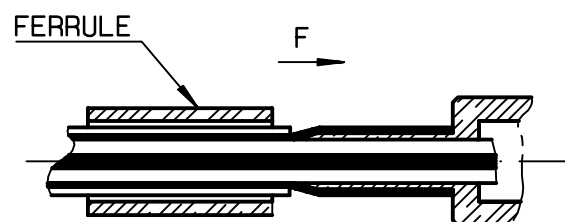
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③

Open the braid
 Slide body under braid
 Slide ferrule over the braid
 (In direction F)

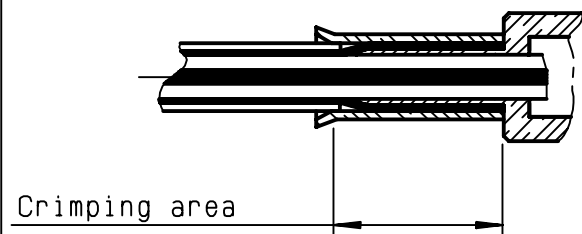
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④

Crimp the ferrule with crimping tool R282.271.000 (Hex. : .127) (3.25)

-
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 -
 -



Mouser Electronics

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Radial:

R213082007