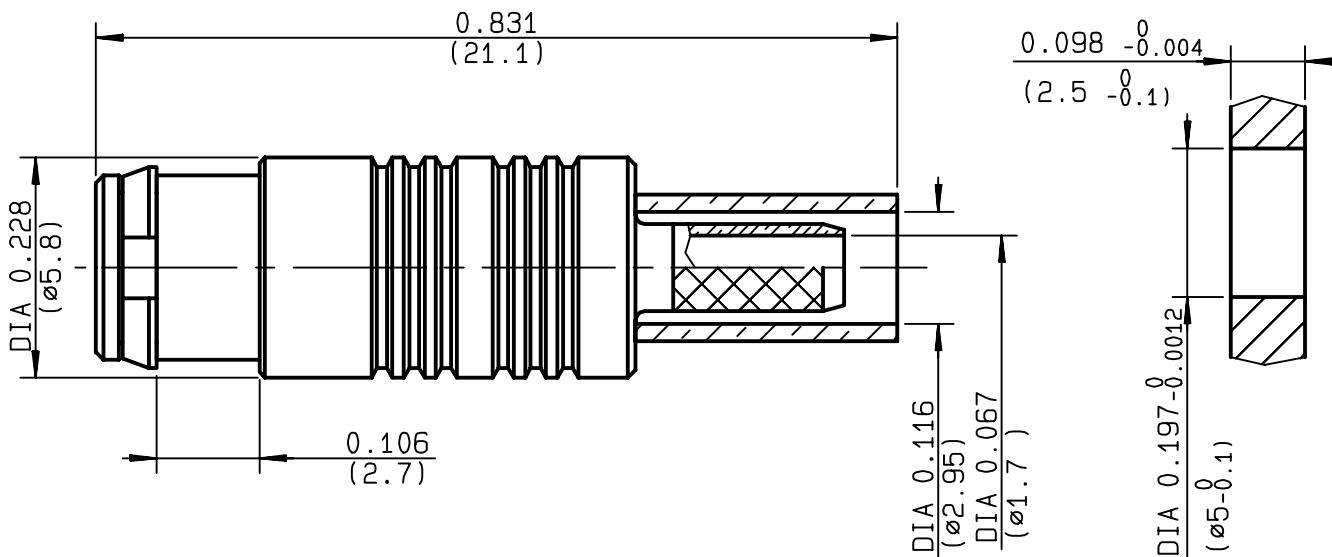


STRAIGHT JACK PANEL SNAP-ON
FULL CRIMP TYPE - CABLE 2.6/75 S
R213.238.007
SERIES MCX 75


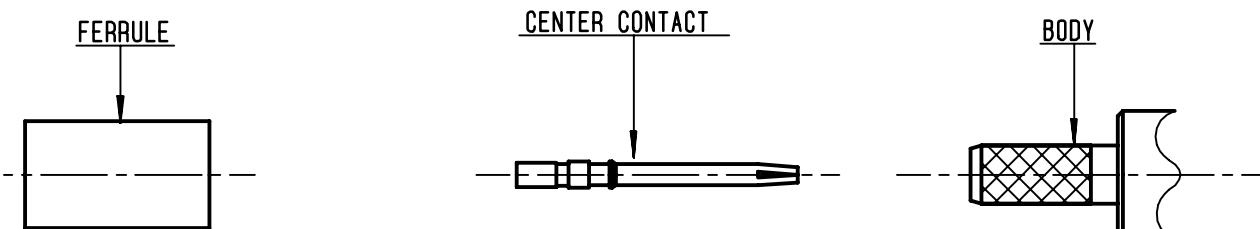
NOMINAL IMPEDANCE	75 Ω	CABLES : RG 179 RG 187
FREQUENCY RANGE	0-6 GHz	
TEMPERATURE RATING	-55/+155 °C	
V.S.W.R	1.05 + .02 x F(GHz) Maxi	
RF INSERTION LOSS	0.06 √F(GHz) dB Maxi	
VOLTAGE RATING	335 V _{eff} Maxi	
DIELECTRIC WITHSTANDING VOLTAGE	750 V _{eff} Mini	
INSULATION RESISTANCE	1000 MΩ Mini	OTHERS CHARACTERISTICS
HERMETIC SEAL	NA Atm.cm ³ /s	CABLE RETENTION 53 N Mini
LEAKAGE (pressurized only)	NA	CENTER CONTACT RETENTION
MECHANICAL DURABILITY	500 Cycles	Axial force - mating end 10 N Mini
WEIGHT	1.9 gr	Axial force - opposite end 10 N Mini
SPECIFICATION		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			
CENTER CONTACT	BERYLLIUM COPPER	GOLD 1.3 OVER NICKEL 2	
INSULATOR	PTFE	-	
GASKET		-	
OTHERS PIECES	BRASS	BBR 2	


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ISSUE 9916A01

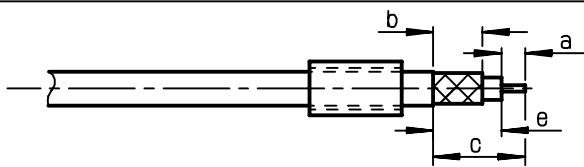
SERIES
MCX 75

(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)

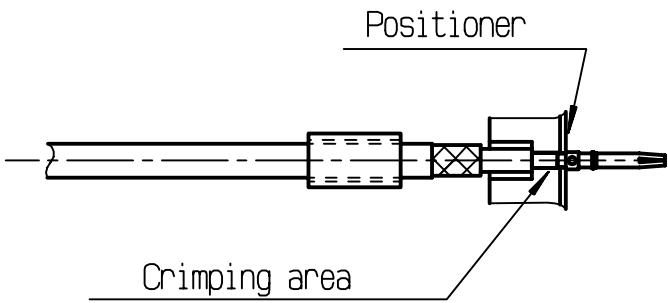
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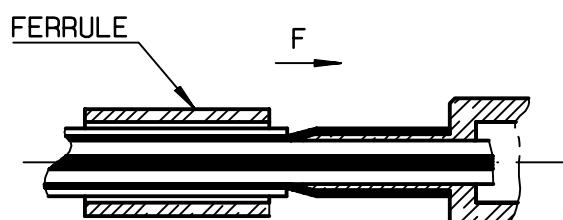
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(3)

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

-



(4)

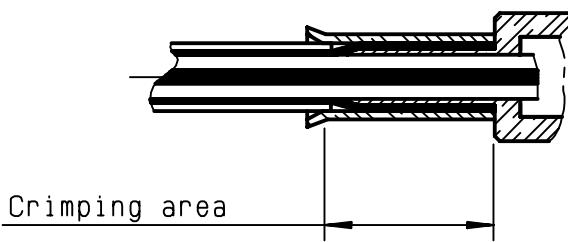
Crimp the ferrule with crimping tool
R282.271.000 (Hex. : .127) (3.25)

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