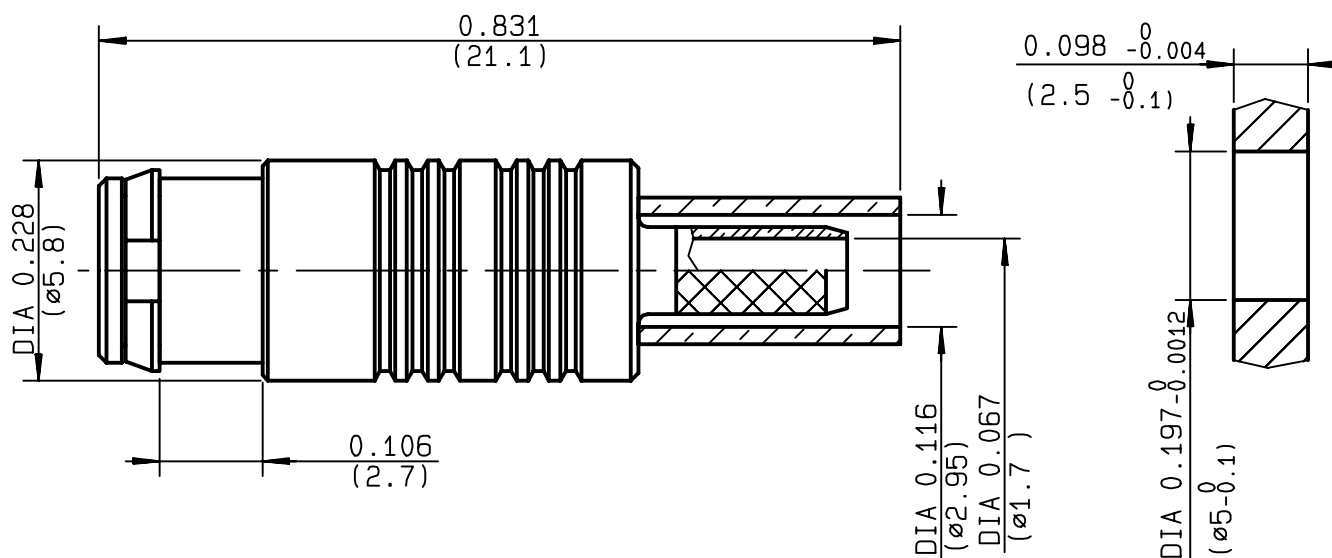


STRAIGHT JACK PANEL SNAP-ON
FULL CRIMP TYPE - CABLE 2.6/75 S
R213.238.007
SERIES MCX 75


NOMINAL IMPEDANCE	75	Ω
FREQUENCY RANGE	0-6	GHz
TEMPERATURE RATING	-55/+155	$^{\circ}\text{C}$
V.S.W.R	1.05 + .02 x F(GHz)Maxi	
RF INSERTION LOSS	0.06	$\sqrt{F}(\text{GHz})$ 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	1.9	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			
CENTER CONTACT	BERYLLIUM COPPER	GOLD 1.3 OVER NICKEL 2	
INSULATOR	PTFE	-	
GASKET		-	
OTHERS PIECES	BRASS	BBR 2	

AGRIODOS

ISSUE	CREATION DATE	FILE PART-NUMBER
9916A01	24/07/1996	96-0102-008


RADIALL®

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

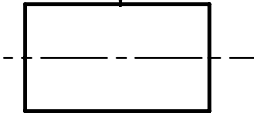
Connect to the future



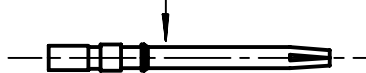
R213.238.007

ISSUE **9916A01** SERIES **MCX 75**

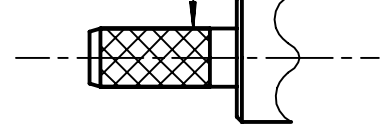
FERRULE



CENTER CONTACT



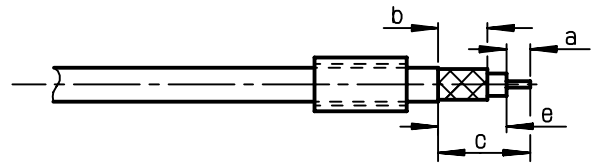
BODY



①

Slide ferrule onto cable .
Strip the cable .

-
-

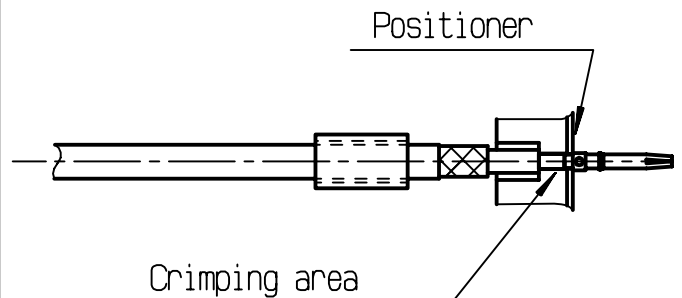


Stripping	a	b	c	d	e
inch	0.091	0.217	0.406	0	0.315
mm	2.3	5.5	10.3		8

②

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

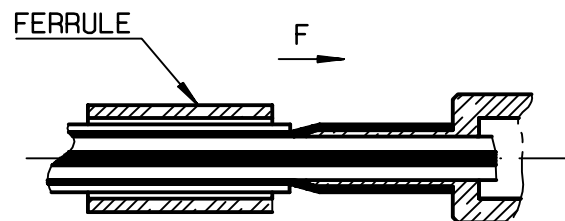
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③

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

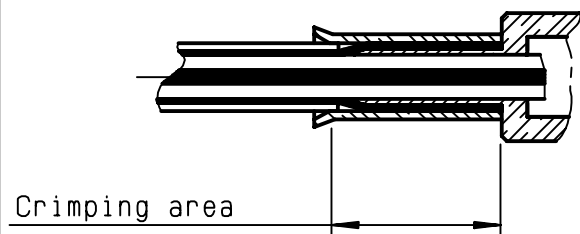
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④

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

-
-
-
-



Mouser Electronics

Authorized Distributor

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Radial:

[R213238007](#)