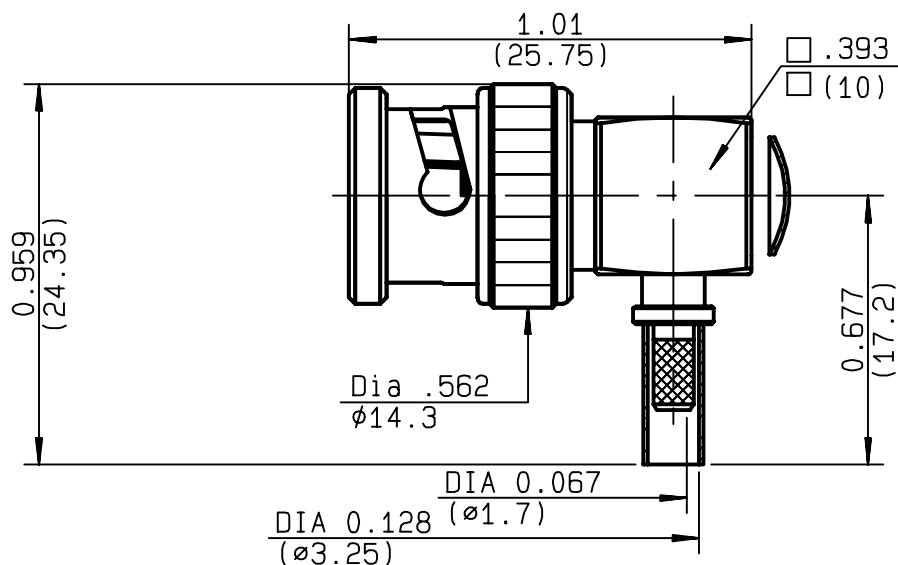


RIGHT ANGLE PLUG CRIMP TYPE
CABLE 2.6/50 S - PACK 100
R141.181.161
SERIES BNC-COM


NOMINAL IMPEDANCE	50	Ω
FREQUENCY RANGE	0-1.5	GHz
TEMPERATURE RATING	-35/+70	$^{\circ}\text{C}$
V.S.W.R	1.35 +	$\times F(\text{GHz})\text{Maxi}$
RF INSERTION LOSS	0.175	$\sqrt{F}(\text{GHz}) \text{ dB Maxi}$
VOLTAGE RATING	500	$V_{\text{eff}} \text{ Maxi}$
DIELECTRIC WITHSTANDING VOLTAGE	1500	$V_{\text{eff}} \text{ Mini}$
INSULATION RESISTANCE	5000	$M \Omega \text{ Mini}$
HERMETIC SEAL	NA	$\text{Atm.cm}^3/\text{s}$
LEAKAGE (pressurized only)	NA	
MECHANICAL DURABILITY	100	Cycles
WEIGHT	13.5	gr
SPECIFICATION		

CABLES : KX 22A
RG 188
RG 316

OTHERS CHARACTERISTICS

CABLE RETENTION	40	N Mini
CENTER CONTACT RETENTION		
Axial force - mating end	15	N Mini
Axial force - opposite end	15	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	NICKEL 2	
OUTER CONTACT			
CENTER CONTACT	BRASS	GOLD 0.2 OVER NICKEL 2	
INSULATOR	WHITE POLYPROPYLENE	-	
GASKET	SILICONE RUBBER	-	
OTHERS PIECES			

ISSUE

9910B01

CREATION DATE

31/05/1990

FILE PART-NUMBER

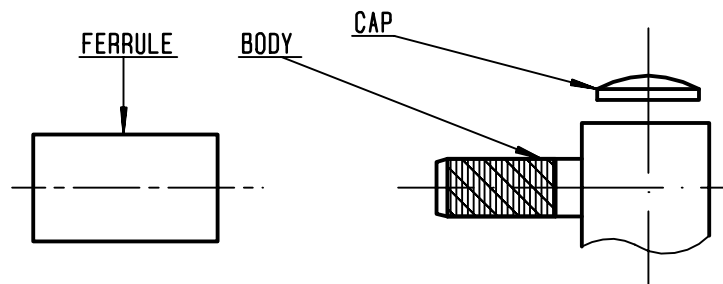
90-1200-030
RADIALL®

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

Connect to the future



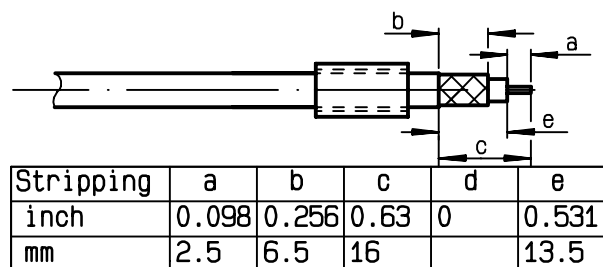
R141.181.161
 ISSUE 9910B01 SERIES
 BNC-COM



①

Slide onto the cable the ferrule .
 Strip the cable .

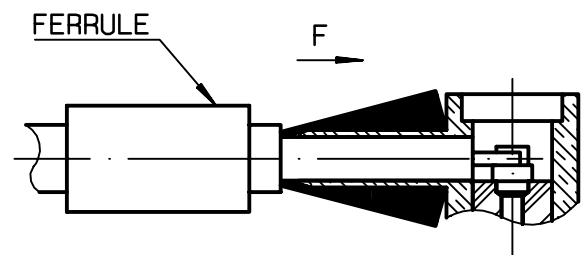
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②

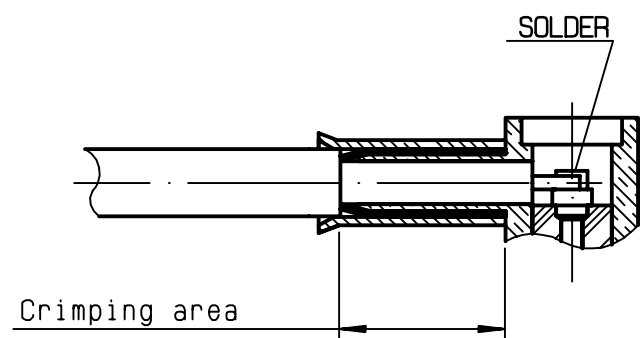
Fan the braid .
 Push connector body under the braid .
 Slide the ferrule on the braid
 (in direction F)

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③

Crimp the ferrule with crimping tool
 R282 211 000 (Hex. : .128) or
 crimping tool R 282 293 000 (M22520/5-01)
 + dies R 282 235 003 (M22520/5-03)
 Solder inner conductor .



④

Place the cap .
 Press cap flush or slightly below surface
 of body assembly .

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