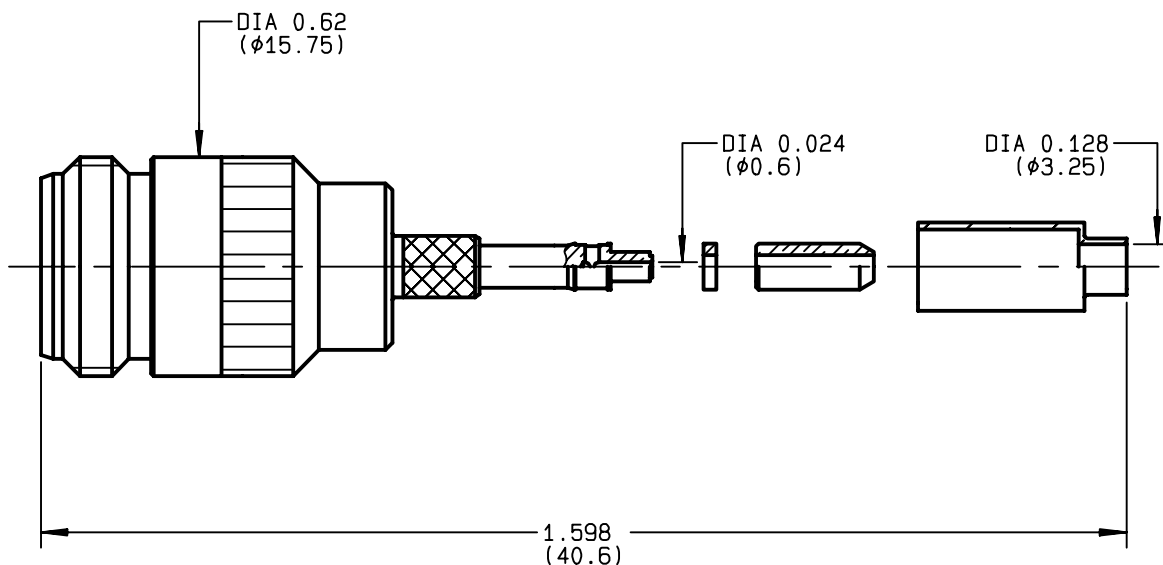


**STRAIGHT JACK FULL CRIMP-TYPE
CABLE 2.6/50 S+D - PACK. 50**
R161.236.000
SERIES N


NOMINAL IMPEDANCE	50	Ω
FREQUENCY RANGE	0-11	GHz
TEMPERATURE RATING	-55/+155	$^{\circ}\text{C}$
V.S.W.R	1.30 +	$\times F(\text{GHz})\text{Maxi}$
RF INSERTION LOSS	0.048	$\sqrt{F}(\text{GHz}) \text{ dB Maxi}$
VOLTAGE RATING	250	$V_{\text{eff}} \text{ Maxi}$
DIELECTRIC WITHSTANDING VOLTAGE	750	$V_{\text{eff}} \text{ Mini}$
INSULATION RESISTANCE	5000	$M \Omega \text{ Mini}$
HERMETIC SEAL	NA	$\text{Atm.cm}^3/\text{s}$
LEAKAGE (pressurized only)	NA	
MECHANICAL DURABILITY	500	Cycles
WEIGHT	26.6	gr
SPECIFICATION		

CABLES : **K02252D**
KX 22A
RD 316
RG 188
RG 316

OTHERS CHARACTERISTICS

CABLE RETENTION	40	N Mini
CENTER CONTACT RETENTION		
Axial force - mating end	27	N Mini
Axial force - opposite end	27	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	BRASS	BBR 2	
CENTER CONTACT	BERYLLIUM COPPER	GOLD 0.5 OVER NICKEL 2	
INSULATOR	PTFE	-	
GASKET		-	
OTHERS PIECES	BRASS	BBR 2	

BONOMINI

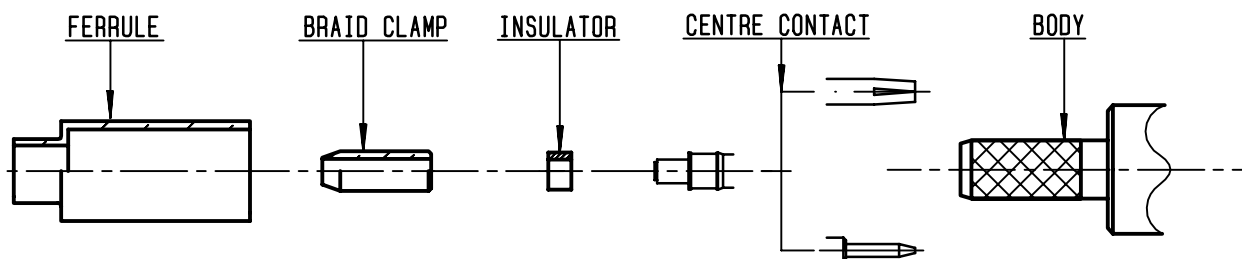
ISSUE
9726C01
CREATION DATE
21/07/1993

FILE PART-NUMBER


RADIALL®

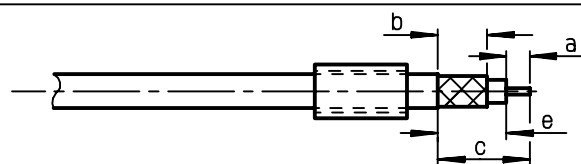
The information given here is subject to change without notice.
 Design changes may be in order to improve the product .

Connect to the future

**R161.236.000**ISSUE **9726C01** SERIES**N****①**

Slide onto the cable the ferrule
Strip the cable .

-
-



Stripping	a	b	c	d	e
inch	0.177	0.315	0.551	0	0.374
mm	4.5	8	14		9.5

②

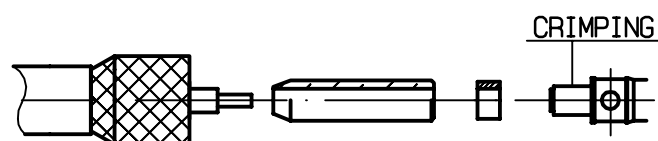
Fan the braid .

Slide the braid clamp and insulator
between the dielectric and the braid .

Slide on centre contact until it
bottoms against cable dielectric .

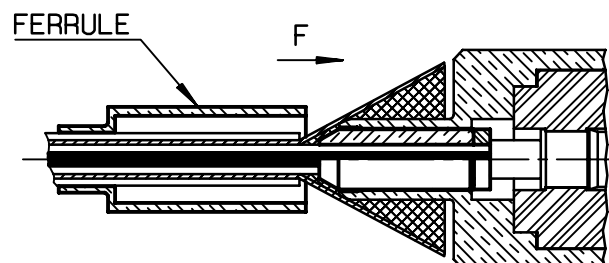
Crimp centre contact .

Crimping tool : R282 223 000 (Hex. : 0.068)
or crimping tool R282 293 000 (M22520/5-01)
+ dies R282 235 011 (M22520/5-11)

**③**

Slide cable dielectric into the body
while gently ginding the braid over the knurl
Push until the dielectric clicks into
position .

Slide ferrule over braid in direction F .

**④**

Crimp the ferrule with crimping tool
R 282 223 000 (Hex. : 0.213) or
crimping tool R282 293 000 (M22520/5-01)
+ dies R282 235 011 (M22520/5-11)

Cut the excess of braid .

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