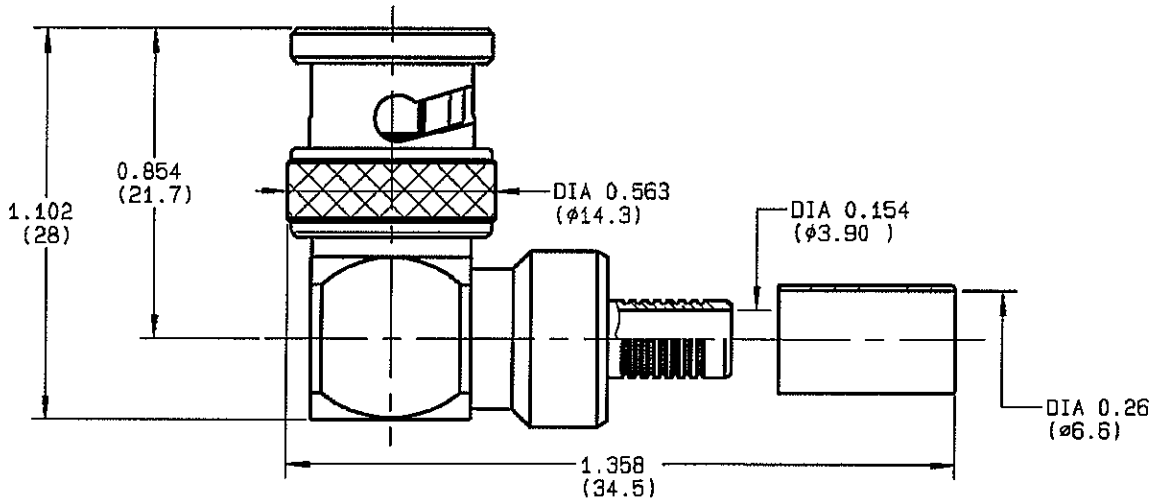
RIGHT ANGLE PLUG CRIMP TYPE CABLE 6/75+93

R142.184.000

SERIES BNC 75



NOMINAL IMPEDANCE	75	Ω
FREQUENCY RANGE	0-1.5	GHz
TEMPERATURE RATING	-65/+165	°C
V.S.W.R	1.65 + 0 x F(GHz)Maxi	
RF INSERTION LOSS	0.175 √F(GHz)	dB Maxi
VOLTAGE RATING	500	Veff Maxi
DIELECTRIC WITHSTANDING VOLTAGE	1500	Veff Mini
INSULATION RESISTANCE	5000	MΩMini
HERMETIC SEAL	NA	Atm.cm³/s
LEAKAGE (pressurized only)	NA	
MECHANICAL DURABILITY	500	Cycles
WEIGHT	24	gr
SPECIFICATION		

CABLES : **KX 6A**
RG 59

OTHERS CHARACTERISTICS

CABLE RETENTION	136	N Mini
CENTER CONTACT RETENTION		
Axial force - mating end	27	N Mini
Axial force - opposite end	NA	N Mini
Torque	NA	cm.N Mini
RECOMMENDED TORQUES		
Mating	450	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	BERYLLIUM COPPER,BRASS	GOLD 0.5 OVER NICKEL 2
INSULATOR	PTFE	-
GASKET	SILICONE RUBBER	-
OTHERS PIECES	BRASS	NICKEL 2

ISSUE	CREATION DATE	FILE PART-NUMBER
0534B02	02/04/1984	

PERRIN

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

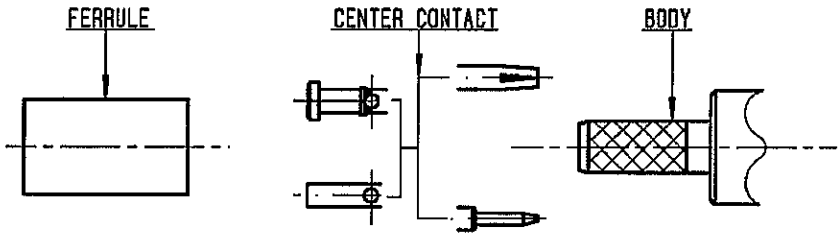
RADIALL®

Connect to the future

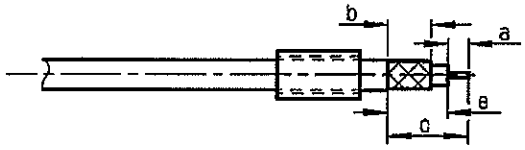
RADIALL®

R142.184.000

ISSUE 0534B02 SERIES BNC 75

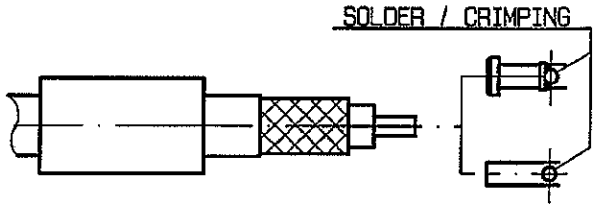


① Slide ferrule onto cable
Strip the cable .
-
-

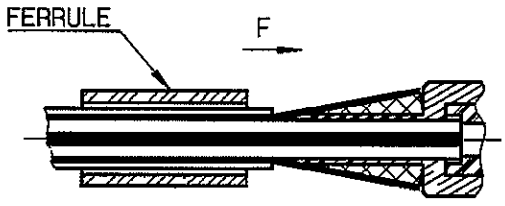


Stripping	a	b	c	d	e
inch	0.157	0.433	0.591	0	0
mm	4	11	15		

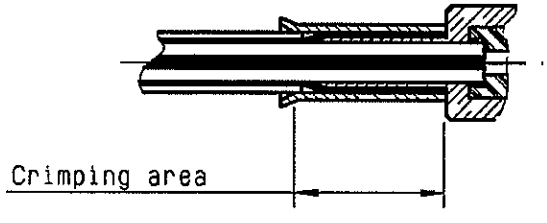
② Slide center contact on until it bottoms against cable dielectric .
Solder or crimp center contact .
Crimping tool : R282 223 000 (Hex. :0.068)
or R282 293 000 (M22520/5-01)
+ dies R282 235 013 (M22520/5-13) .
-



③ Fan the braid .
Slide cable into the body until bottoms against insulator .
Slide ferrule over the braid .
(In direction F)



④ Crimp the ferrule with crimping tool R 282 223 000 (Hex. : 0.255) or crimping tool R282 293 000 (M22520/5-01)
+ dies R282 235 013 (M22520/5-13)
Cut excess of braid if necessary .
-
-
-
-



PERRIN

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