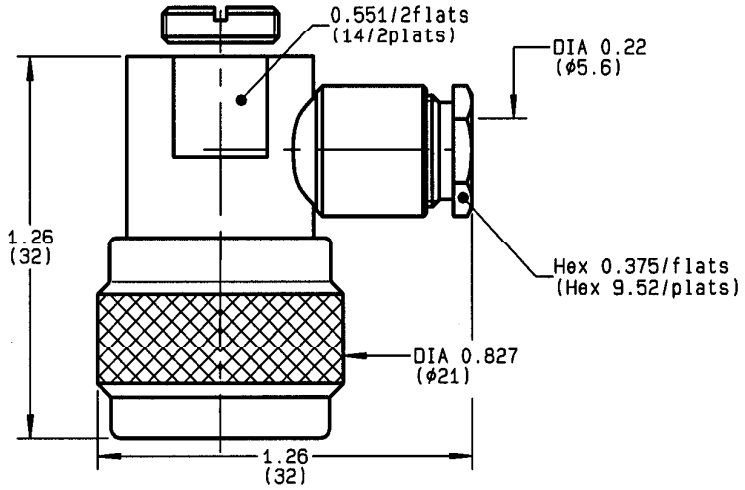
RIGHT ANGLE PLUG CLAMP TYPE
CABLE 5/50 S+D

R161.157.000
SERIES N



NOMINAL IMPEDANCE	50	Ω
FREQUENCY RANGE	0-11	GHz
TEMPERATURE RATING	-55/+155	°C
V.S.W.R	1.50 +	x F(GHz)Maxi
RF INSERTION LOSS	0.07 √F(GHz)	dB Maxi
VOLTAGE RATING	850	Veff Maxi
DIELECTRIC WITHSTANDING VOLTAGE	1500	Veff Mini
INSULATION RESISTANCE	5000	MΩMini
HERMETIC SEAL	NA	$Atm.cm^3/s$
LEAKAGE (pressurized only)	NA	
MECHANICAL DURABILITY	500	Cycles
WEIGHT	80	gr

SPECIFICATION

CABLES : **KX 15**
KX 23
RG 141
RG 142
RG 142 FTX
RG 223
RG 400
RG 58

OTHERS CHARACTERISTICS

CABLE RETENTION	150	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	130	cm.N
Panel nut	NA	cm.N
Clamp nut	150	cm.N

CONNECTOR PARTS	MATERIALS	FINISH (all values are given in micrometers)
BODY	BRASS	BBR 2
OUTER CONTACT	BRASS	BBR 2
CENTER CONTACT	BRASS	GOLD 0.5 OVER NICKEL 2
INSULATOR	PTFE	-
GASKET	SILICONE RUBBER	-
OTHERS PIECES	BRASS	BBR 2

BONOMINI

ISSUE	CREATION DATE	FILE PART-NUMBER
9812J01	30/06/1993	EPC 96-07

RADIALL®

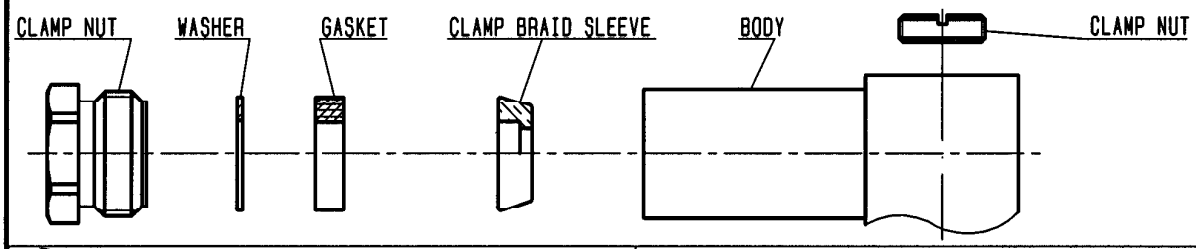
The information given here is subject to change without notice.
Design changes may be in order to improve the product .

Connect to the future

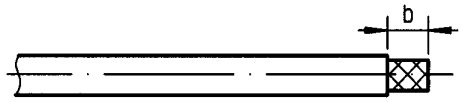
RADIALL®

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ISSUE 9812J01 SERIES N

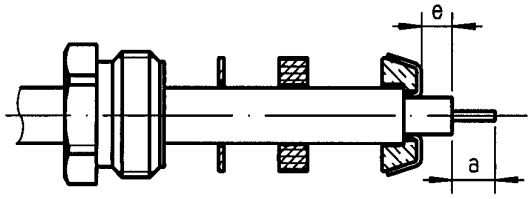


① Strip the cable .
-
-
-
-

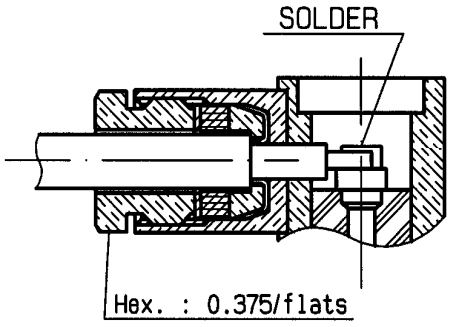


Stripping	a	b	c	d	e
inch	0.138	0.453	0	0	0.276
mm	3.5	11.5			7

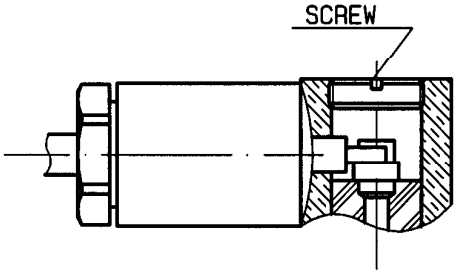
② Slide the clamp nut , the washer and the gasket onto the cable .
Slide clamp braid sleeve over braid .
Fold back braid and trim off surplus braid .
Trim back dielectric as shown .



③ Screw sub-assembly into the connector body .
(recommended coupling torque 13.27 in.lb)
-
Solder center contact .



④ Screw clamp nut into the body .
-
-
-
-



BONOMINI

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Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

Radiall:

R284C0351026 R414720000 R114554000W R141805000 R284C0351003 R412703124 R125720001 R142076161 R191329000 R112553000 R125704000 R180300007W R284C0351050 EPXBE13P1SB EPXBE28SA R141557000W R142703000 R161206000W R191332000 R929104/C290004-20CM R112186000 R112665000 R124510000W R125078000W R125176000W R141563161 R161010000 R125403001 R143156000 R191303000