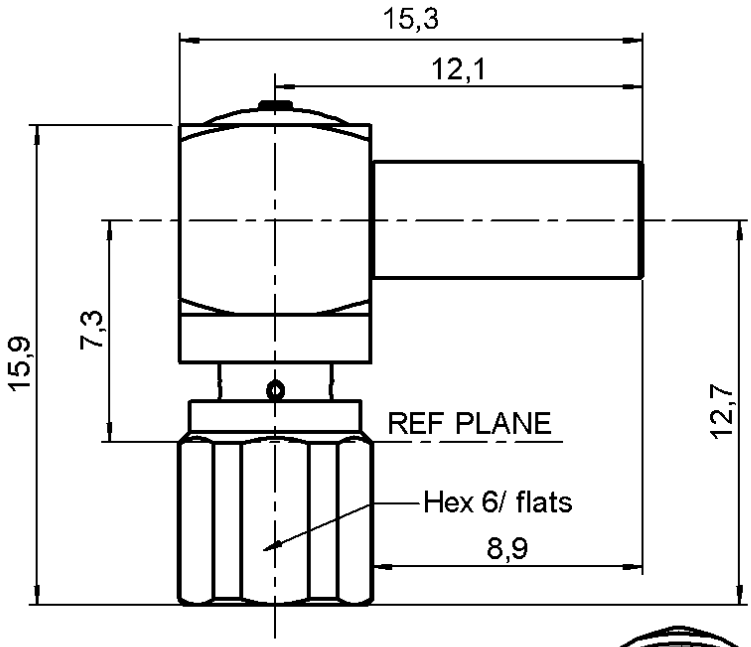
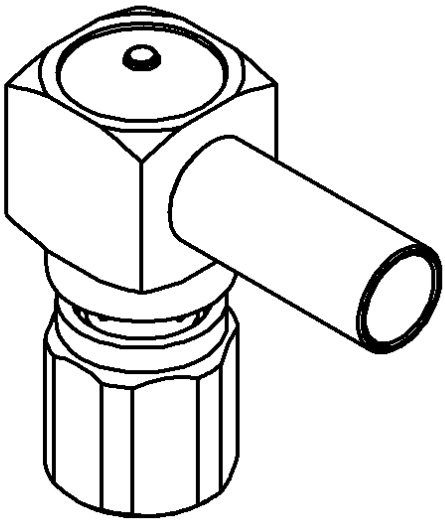
RIGHT ANGLE PLUG CRIMP TYPE

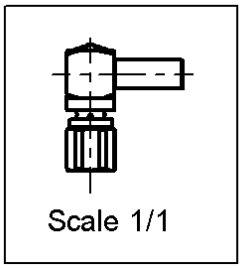
CABLE 2.6/50+75 S

R112.186.000

Series : **SMC**







All dimensions are in mm.

COMPONENTS	MATERIALS	PLATINGS (µm)
BODY	**BRASS**	**GOLD 0.2 OVER NICKEL 2**
CENTER CONTACT	**BERYLLIUM COPPER**	**GOLD 1.3 OVER NICKEL 2**
OUTER CONTACT	-	-
INSULATOR	**PTFE**	
GASKET	-	
OTHERS PARTS	**BRASS**	**GOLD 0.2 OVER NICKEL 2**
-	-	-
-	-	-

Issue : 9925 K

In the effort to improve our products, we reserve the right to make changes judged to be necessary.

RADIALL®

RIGHT ANGLE PLUG CRIMP TYPE

CABLE 2.6/50+75 S

R112.186.000

Series : **SMC**

PACKAGING

Standard	Unit	Other
100	**'W' option**	**Contact us**

ELECTRICAL CHARACTERISTICS

Impedance		**50**	Ω
Frequency		**0-10**	GHz
VSWR	**1.30 +**	**0.040**	x F(GHz) Maxi
Insertion loss		**0.25**	√F(GHz) dB Maxi
RF leakage	**- (**	**62**	- F(GHz)) dB Maxi
Voltage rating		**335**	Veff Maxi
Dielectric withstanding voltage		**1000**	Veff mini
Insulation resistance		**1000**	MΩ mini

MECHANICAL CHARACTERISTICS

Center contact retention

Axial force – Mating end	**10**	N mini
Axial force – Opposite end	**10**	N mini
Torque	**NA**	N.cm mini

Recommended torque

Mating	**30**	N.cm
Panel nut	**NA**	N.cm
Clamp nut	**NA**	N.cm
A/F clamp nut	**0.000**	mm

Mating life	**500**	Cycles mini
Weight	**3.500**	g

ENVIRONMENTAL

Operating temperature	**-65/+165**	° C
Hermetic seal	**NA**	Atm.cm3/s
Panel leakage	**NA**	

SPECIFICATION

CABLE ASSEMBLY

Stripping	a	b	c	d	e	f
mm	1.50	5.50	9.50	0.00	8.00	0.00

Assembly instruction : **Crimp 05**

Recommended cable(s)
KX 3B
RG 174
RG 188
RG 179
RG 316
KX 22A
RG 187
-
-
RG 174 FTX
SHF 2.7T U

Cable retention

- pull off	**110**	N mini
- torque	**NA**	N.cm

TOOLING

Part Number	Description	Hexagon
.	.	.
R282.211.000	CRIMPING TOOL	3.25
R282.235.003	CRIMPING DIES	3.25
R282.293.000	CRIMPING TOOL	-

OTHERS CHARACTERISTICS

-

Issue : 9925 K

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Unikeyic Electronics

Global Electronic Components Distributor

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

Radiall:

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