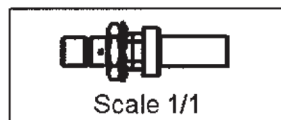
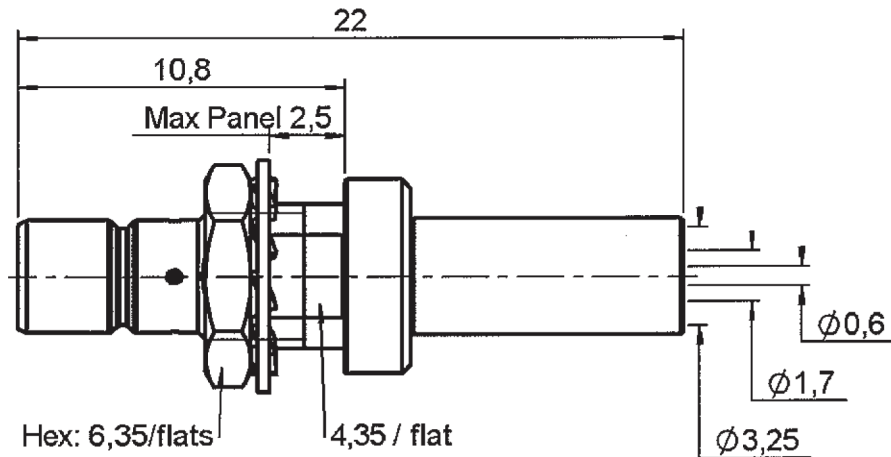
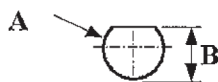
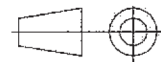
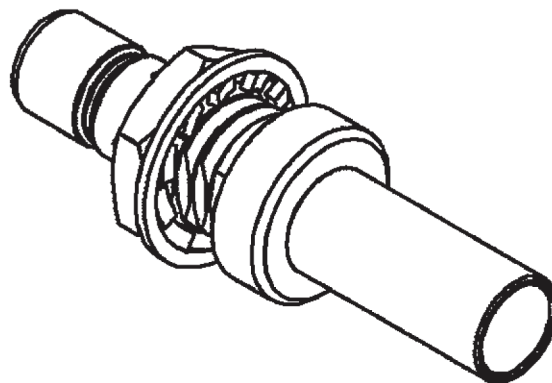


TECHNICAL DATA SHEET

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STRAIGHT BULKHEAD JACK CRIMP TYPE
REAR MOUNT - CABLE 2.6/50+75 S
Series : SMB

PANEL CUT OUT


mm		
	Maxi	mini
A	5	4.9
B	4.55	4.45



All dimensions are in mm.

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

TECHNICAL DATA SHEET

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STRAIGHT BULKHEAD JACK CRIMP TYPE
REAR MOUNT - CABLE 2.6/50+75 S
Series : SMB
PACKAGING

Standard	Unit	Other
100	'W' option	Contact us

SPECIFICATION
CABLE ASSEMBLY
ELECTRICAL CHARACTERISTICS

Impedance	50	Ω
Frequency	0-4	GHz
VSWR	1.25 + 0.040	x F(GHz) Maxi
Insertion loss	0.25	√F(GHz) dB Maxi
RF leakage	-(57	- F(GHz)) dB Maxi
Voltage rating	335	Veff Maxi
Dielectric withstanding voltage	1000	Veff mini
Insulation resistance	1000	MΩ mini

Stripping	a	b	c	d	e	f
mm	2.50	5.40	11.0	0.00	8.50	0.00

 Assembly instruction : **Crimp 02**

Recommended cable(s)

 RG 316
 KX 22A
 RG 188
 RG 179
 RG 187
 RG 174
 KX 3B
 RG 174 FTX
 RG 174
 RG 316
 ECO 316

Characteristics indicated on this data sheet are those that can be achieved with the highest performance cable. Intrinsic limitations of the cable may diminish the performance of the assembly

Cable retention

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

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	NA N.cm
Panel nut	60 N.cm
Clamp nut	NA N.cm
A/F clamp nut	0.000 mm

Mating life	500 Cycles mini
Weight	1.930 g

ENVIRONMENTAL

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

TOOLING

Part Number	Description	Hexagon
R282.281.000	CRIMPING TOOL	2x4(pos.3->50 pos.1->75)
R282.983.000	POSITONER FOR CRIMPING TOOL	-
R282.211.000	CRIMPING TOOL	3.25
R282.293.000	CRIMPING TOOL	(M22520/5-01)
R282.235.003	CRIMPING DIES	3.25

OTHERS CHARACTERISTICS