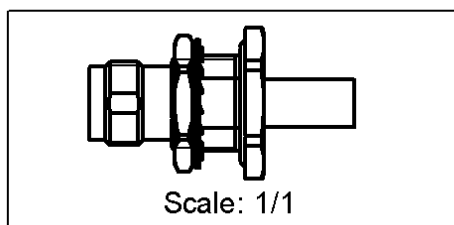
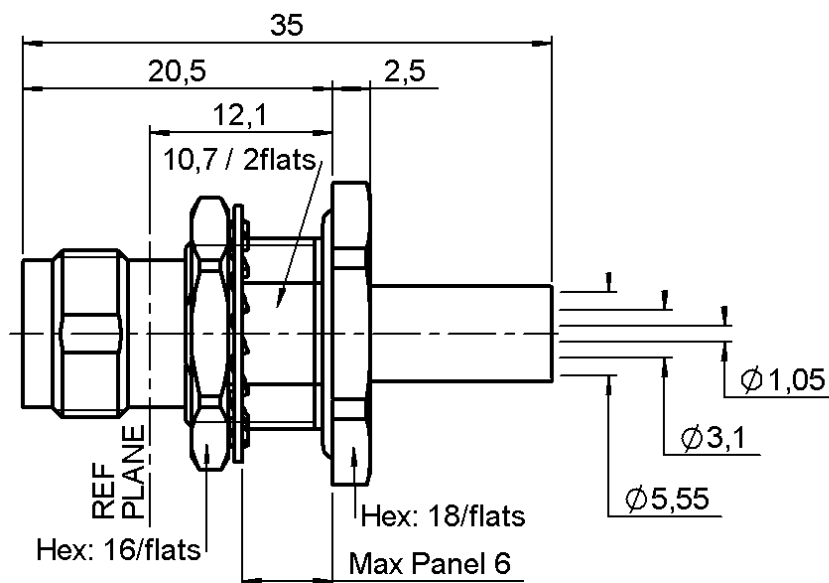


STRAIGHT BULKHEAD JACK PANEL SEAL
REAR MOUNT CRIMP TYPE - CABLE 5/50S
R143.332.161

Series : TNC-COM


PANEL CUT OUT

A	mm		C	mm	
	Maxi	mini		Maxi	mini
A	12.8	12.7	C	12.8	12.7
B	12.1	12	D	10.9	10.8

All dimensions are in mm.



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

Issue : 0741 A

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



STRAIGHT BULKHEAD JACK PANEL SEAL**REAR MOUNT CRIMP TYPE - CABLE 5/50S****R143.332.161**

Series : TNC-COM

PACKAGING

Standard	Unit	Other
100	W	Contact us

ELECTRICAL CHARACTERISTICS

Impedance	50	Ω
Frequency	0-1.5	GHz
VSWR	NA + 0,0000	x F(GHz) Maxi
Insertion loss	NA	$\sqrt{F}(\text{GHz})$ dB Maxi
RF leakage	- (NA)	- F(GHz)) dB Maxi
Voltage rating	500	Veff Maxi
Dielectric withstanding voltage	1500	Veff mini
Insulation resistance	5000	M Ω 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	NA N.cm
Panel nut	370 N.cm
Clamp nut	NA N.cm
A/F clamp nut	0,0000 mm

Mating life	100 Cycles mini
Weight	16,7100 g

ENVIRONMENTAL

Operating temperature	-35/+70 °C
Hermetic seal	NA Atm.cm3/s
Panel leakage	NA

SPECIFICATION**CABLE ASSEMBLY**

Stripping	a	b	c	d	e	f
mm	4,00	8,50	15,0	0,00	11,0	0,00

Assembly instruction : **Crimp 02**

Recommended cable(s)

RG 58
KX 15
RG 141
ECO 142

Cable retention

- pull off **90** N mini
- torque **NA** N.cm

TOOLING

Part Number	Description	Hexagon
.	.	.
R282.223.000	CRIMPING TOOL	1.73-5.41
R282.293.000	CRIMPING TOOL M22520/5-01	-
R282.235.011	CRIMPING DIES M22520/5-11	1.73-5.41

OTHERS CHARACTERISTICS

-

Issue : 0741 A

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

