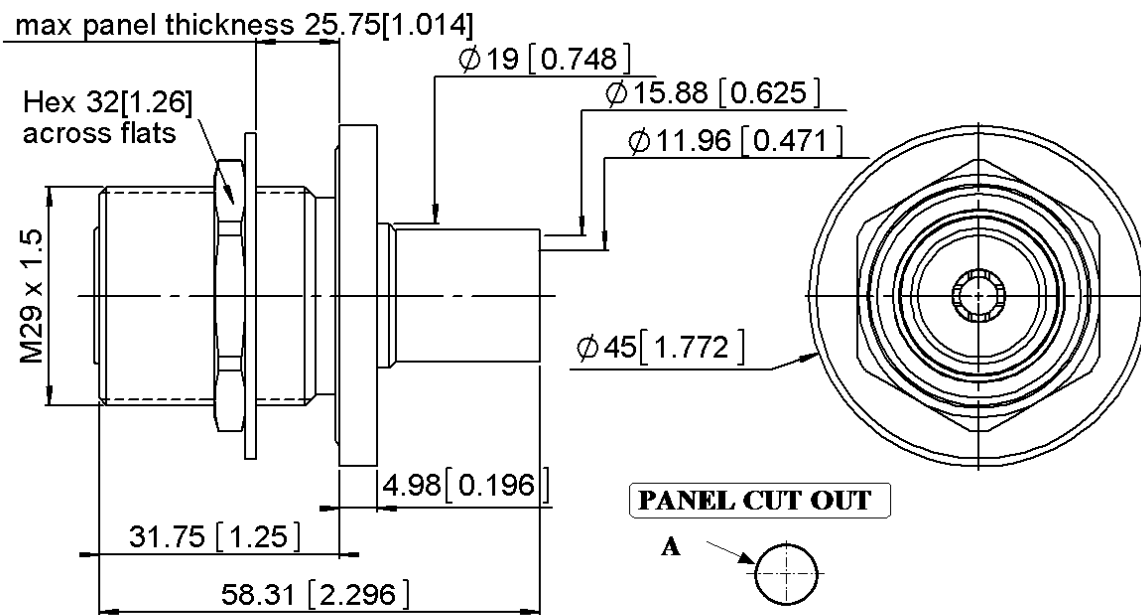


STRAIGHT BULKHEAD JACK, PANEL

CRIMP TYPE, CABLE 15/50S

R185.320.030

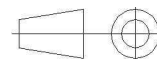
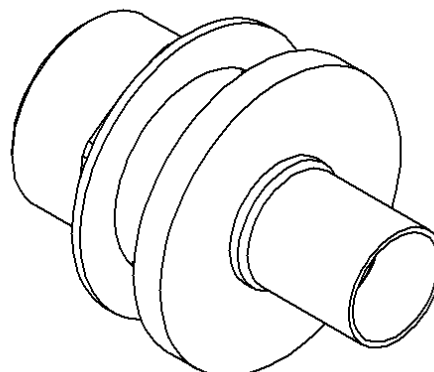
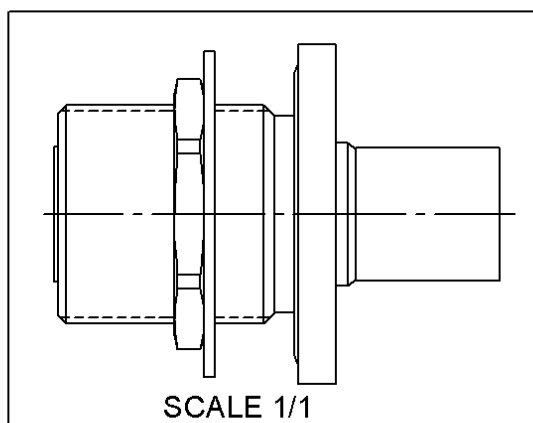
Series : 7-16



PANEL CUT OUT



mm		
	Maxi	mini
A	29.2	29.1



All dimensions are in mm.

COMPONENTS	MATERIALS	PLATING (µm)
BODY	BRASS.	BBR2
CENTER CONTACT	BERYLLIUM COPPER, BRASS	SILVER 5 OVER COPPER 0.5
OUTER CONTACT	BRASS.	SILVER 5 OVER COPPER 0.5
INSULATOR	PTFE	
GASKET	SILICONE RUBBER	
OTHERS PARTS	BRASS.	BBR2
-	-	-
-	-	-

Issue : 1307 A

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

RADIAL 

STRAIGHT BULKHEAD JACK, PANEL**CRIMP TYPE, CABLE 15/50S****R185.320.030**

Series : 7-16

PACKAGING

Standard	Unit	Other
20	'W' option	Contact us

ELECTRICAL CHARACTERISTICS

Impedance	50	Ω
Frequency	0-3	GHz
VSWR	TBD + 0,0000	x F(GHz) Maxi
Insertion loss	TBD	$\sqrt{F}$ (GHz) dB Maxi
RF leakage	- (NA	- F(GHz)) dB Maxi
Voltage rating	1000	Veff Maxi
Dielectric withstanding voltage	2500	Veff mini
Insulation resistance	5000	M Ω mini

MECHANICAL CHARACTERISTICS

Center contact retention		
Axial force – Mating end	68	N mini
Axial force – Opposite end	68	N mini
Torque	NA	N.cm mini

Recommended torque		
Mating	NA	N.cm
Panel nut	600	N.cm
Clamp nut	NA	N.cm
A/F clamp nut	0,0000	mm

Mating life	500	Cycles mini
Weight	214,2100	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	4,00	11,0	21,0	0,00	17,0	0,00

Assembly instruction : **Crimp 01**

Recommended cable(s)
AEP-600FR
LMR 600

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	N	mini
- torque	NA	N.cm

TOOLING

Part Number	Description	Hexagon
.	.	.
R282.235.166		15.49
R282.293.000	CRIMPING TOOL M22520/5-01	

OTHER CHARACTERISTICS

Issue : 1307 A

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