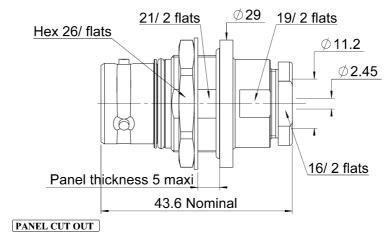




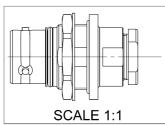
STRAIGHT BULKHEAD JACK PANEL SEAL CLAMP TYPE CABLE 10+11/50 S+D

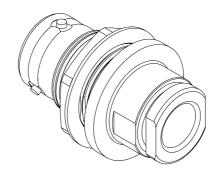
PAGE 1/2 ISSUE 1416B SERIES QLI PART NUMBER R184339007











All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)
Body	BRASS	BBR
Center contact	BRASS	SILVER
Outer contact		
Insulator	PTFE	
Gasket	SILICONE RUBBER	
Others parts	BRASS	BBR
-	-	-
-	-	-



Technical Data Sheet

STRAIGHT BULKHEAD JACK PANEL SEAL CLAMP TYPE CABLE 10+11/50 S+D

PAGE 2/2	ISSUE 1416B	SERIES QLI	PART NUMBER R184339007

PACKAGING

50	Contact us	Contact us
Standard	Unit	Other

ELECTRICAL CHARACTERISTICS

ENVIRONMENTAL

Impedance			50	Ω	Operating temperature	-55~+120	°C
Frequency			0-6	GHz	Hermetic seal	NA	Atm.cm3/s
VSWR	1.04	+	0.0200	x F(GHz) Maxi	Panel leakage	NA	
Insertion loss			0.05	VE(GHz) dB Mavi			

RF leakage NA - F(GHz)) dB Maxi - (1400 Veff Maxi Voltage rating 2500

Dielectric withstanding voltage Veff mini Insulation resistance 5000 $M\Omega$ mini

SPECIFICATION

MECHANICAL CHARACTERISTICS

Center contact retention Axial force - Mating End 50 N mini Axial force - Opposite end 30 N mini NA Torque N.cm mini

Recommended torque

Mating NA N.cm Panel nut 500 N,cm Clamp nut 800 N.cm A/F clamp nut 16.0000 mm

Mating life 100 Cycles mini Weight 80.8410 g

CABLE ASSEMBLY

Stripping	а	b	С	d	е	f
mm	5	7.5	0	0	1.5	0

Assembly instruction: Clamp 02

Recommended cable(s)

KX 4 **KX 13 RG 165 RG 213** RG 214 **RG 225 RG** 393

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 300 N mini NA - torque N.cm

TOOLING

Part Number	Description	Hexagon
•		

OTHER CHARACTERISTICS

IP67 mated condition