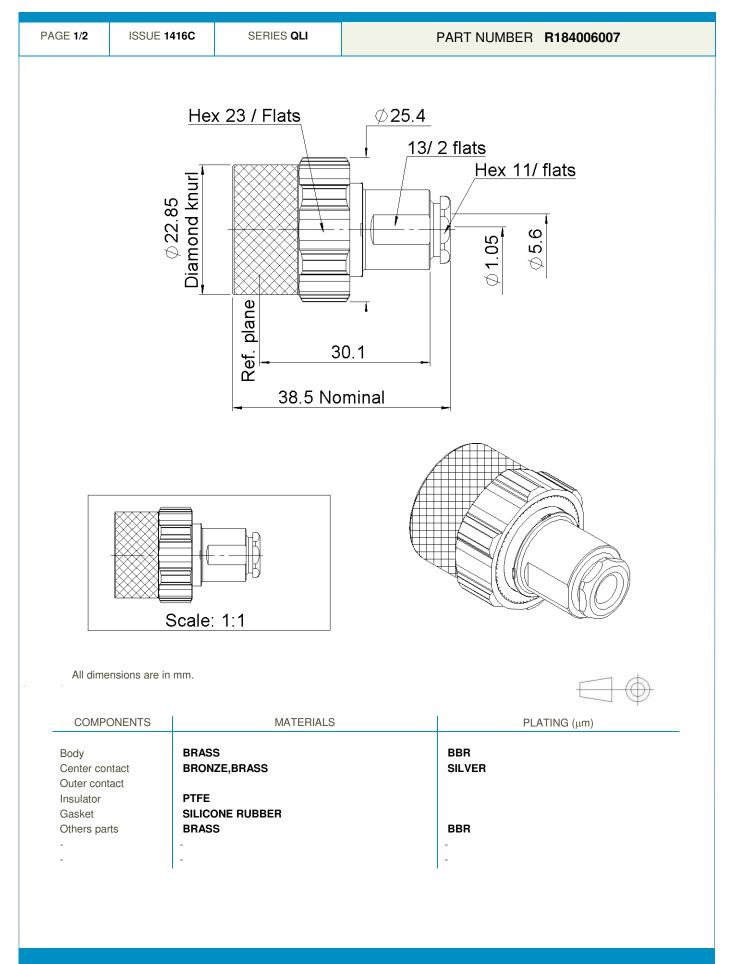
Technical Data Sheet

STRAIGHT PLUG CLAMP TYPE CABLE 5/50 S+D





This document contains proprietary information and such information shall not be disclosed to any third party for any purpose whatsoever or used for manufacturing purposes without prior written agreement from Radiall. The data defined in this document are given as an indication, in the effort to improve our products; we reserve the right to make any changes judged necessary.

Technical Data Sheet

STRAIGHT PLUG CLAMP TYPE CABLE 5/50 S+D

PAGE 2/2	ISSUE 1416C	SERIES QLI	PART NUMBER R184006007
Standard 50			Unit Other Contact us
· · · · · · · · · · · · · · · · · · ·			
ELECTRICAL CHARACTERISTICS			ENVIRONMENTAL
Impedance Frequency VSWR Insertion loss RF leakage Voltage rating Dielectric withstan Insulation resistan	- (Iding voltage	50 Ω 0-6 GHz 0.0200 x F(GHz) Maxi 0.05 √F(GHz) dB Ma NA - F(GHz)) dB Ma 850 Veff Maxi 1500 Veff mini 5000 MΩ mini	Operating temperature Hermetic seal Panel leakage -55~+120 NA °C Atm.cm3/s i NA SPECIFICATION
MECHANICAL CHARACTERISTICS			CABLE ASSEMBLY
Center contact ret			Stripping a b c d e f
Axial force – Ma Axial force – Op		50 N mini 30 N mini	mm 5 7 0 0 1.5 0
Torque		NA N.cm min	Accombly instruction: Clamp 02
Recommended to	rque		Assembly instruction: Clamp 02
MatingNAN.cmPanel nutNAN.cmClamp nut450N.cmA/F clamp nut11.0000mmMating life100Cycles miniVeight56.1590g			Recommended cable(s) KX 15 KX 23 RG 58 RG 141 RG 142 RG 142 FTX RG 223 RG 400 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 150 N mini - torque NA N.cm
			<u>rooling</u>
Part	Number		Description Hexagon
		'	
			HARACTERISTICS
			to any third party for any purpose whatsoever or used for manufacturing purposes without prior written

Radiall 狐

This document contains proprietary information and such information shall not be disclosed to any third party for any purpose whatsoever or used for manufacturing purposes without prior written agreement from Radiall. The data defined in this document are given as an indication, in the effort to improve our products; we reserve the right to make any changes judged necessary.