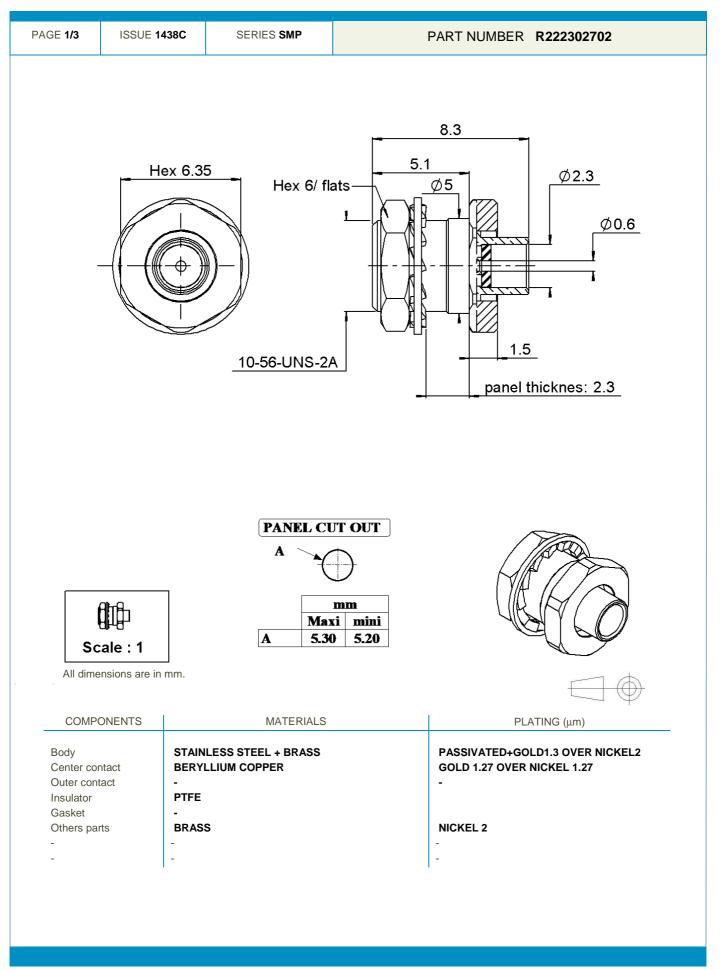
Technical Data Sheet

BULKHEAD STRAIGHT MALE JACK SMOOTH BORE SOLDER TYPE CABLE .085



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BULKHEAD STRAIGHT MALE JACK SMOOTH BORE SOLDER TYPE CABLE .085

PAGE 2/3	ISSUE 1438C	SERIES	SMP	PART NUMBER R222302702							
			PAC	KAGING							
	Standard			Lin	Unit Other						
	100			Conta			Contact us				
$\begin{array}{c c} \hline ELECTRICAL CHARACTERISTICS \\ \hline Impedance & 50 & \Omega \\ Frequency & 0-40 & GHz \\ VSWR & 1.50 + 0,0000 & x F(GHz) Maxi \\ Insertion loss & 0.12 & \sqrt{F(GHz) dB Maxi} \\ RF leakage & - (& - F(GHz)) dB Maxi \\ Voltage rating & 335 & Veff Maxi \\ Dielectric withstanding voltage & 500 & Veff mini \\ Insulation resistance & 5000 & M\Omega mini \\ \hline \end{array}$				ENVIRONMENTA Operating temperature Hermetic seal Panel leakage SPECIFICATION				= -65/+165 ℃ NA Atm.cm3/s NA			
MECHANICAL CHARACTERISTICS					CABLE ASSEMBLY						
Center contact re		NA	N mini	Stripping	а	b	С	d	е	f	
Axial force – M Axial force – O		NA	N mini	mm	1,3	0	0	0	0	0	
Torque Recommended to Mating Panel nut Clamp nut A/F clamp nut	rque	NA 60 NA 0,0000	Assembly instruction: Recommended cable(s) RG 405								
Mating life 1000 Cycles mini Weight 1,1300 g				Characteristics performance o assembly	Cable retention						
				- puil on - torque				200 NA	N.cm		

TOOLING

Part Number	Description	Hexagon
R282051000	STRIPPING TOOL	
R282062010	POINTER GAUGE	
R282743100	POSITIONER FOR SOLDERING SMP	
R282744254	POSITIONER FOR SOLDERING SMP	
R282862120	SOLDER GAUGE THCK 1.83	
R282740000	SOLDERING MOUNTING	

OTHER CHARACTERISTICS

RF leakage-80dB DC-3GHz -65dB 3-26.5 GHz Compliant with MIL-STD-348

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