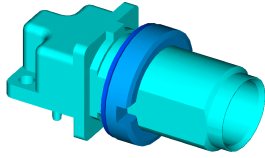


Description:

 colored value
means

 still under test
target value

Part Number:
1121 .02.2620.009
ELECTRICAL CHARACTERISTICS

	value	Unit	Picture
Impedance (MIL-C-39012B)	50	Ω	
Operating frequency up to	1	GHz	
Return loss:			
1 GHz	17	dB	
2 GHz	-	dB	
4 GHz	-	dB	
6 GHz	-	dB	Remarks

MECHANICAL CHARACTERISTICS

	value	Unit	Remarks
Coupling torque (typical)	0,46-0,69	Nm	
Proof Torque (typical)	1,70	Nm	
Mating cycles	> 500	-	
-	-	-	

MATERIAL & PLATING

	Material	Plating
Housing	GD-ZnAl4Cu1	8-12µm Cu + 5-6µm Ni
Insulator	PTFE	-
Centre contact	C97	0,5µm Cu + 3,3µm Ni + 0,2µm Au
Other metal parts	CuZn/CuSn	0,2µm Cu + 3-5µm Ni

ENVIRONMENTAL

	Standard	Remarks
Climatic sequence:	IEC 60068-2-61	Var. 1
1. Dry heat	IEC 60068-2-2-Ba	85°C / 16h
2. Damp heat, cyclic, 1 cycle	IEC 60068-2-30-Db	Var. 1, upper temp: 55°C
3. Cold	IEC 60068-2-1-Aa	-25°C / 2h
4. Damp heat, cyclic, 6 cycles	IEC 60068-2-30-Db	Var. 1, upper temp: 55°C