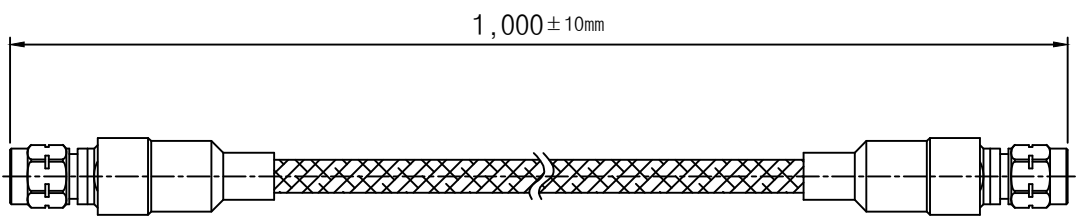
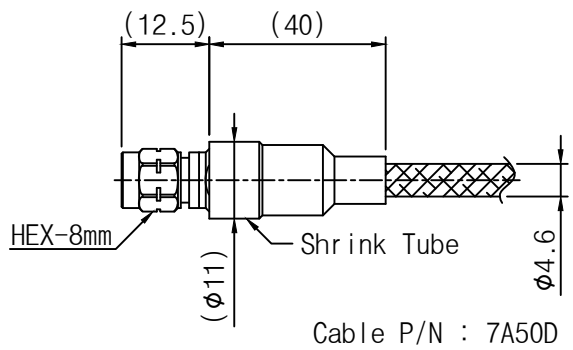


Rev. No	Description	E.C.O	Date

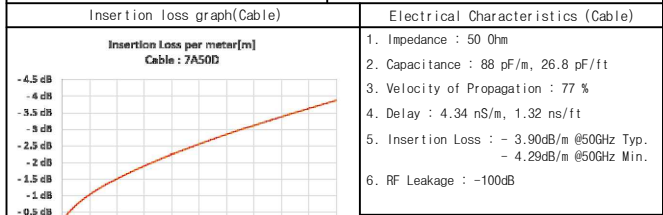


Connector P/N : 2P4(M)_ST50_01

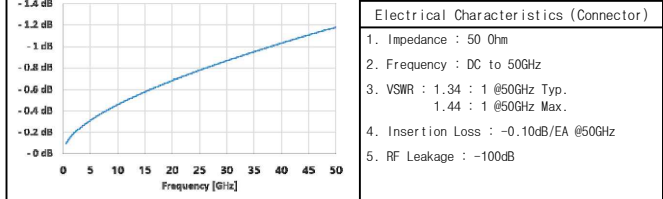


Specifications	Materials(Cable)
MIL-C-17 : Cable MIL-PRF-39012 : Connectors MIL-G-45204 : Gold Plating, Electrodeposited MIL-I-23053 : Insulation Sleeve etc. MIL-P-46179 : Plastic Molding etc. MIL-R-46198 : Resin, Polyimide etc.	1. Cable Center Conductor Solid SPC (ASTM B 298) 2. Cable Dielectric Low Density PTFE in accordance with the applicable paragraph of MIL C 17
Military Standards	3. Cable Inner Shield SPC Flat Wire (ASTM B 298)
MIL-STD-202 : Test Method MIL-STD-810 : Test Method for Environmental MIL-STD-1344 : Test Method for Connectors	4. Cable Outer Shield SPC Round Wire (ASTM B 298)
Materials(Connector)	5. Cable Jacket Ruggedized Aramid Yarn

Materials(Connector)	Cable Constriction
1. Body Stainless Steel (ASTM A 582), Passivated Brass (C3604)(ASTM B 16), Au Plated 2. Center Conductor BeCu (C1720)(ASTM B 196), Au Plated 3. Insulator PEI0113 (ASTM D 5205) 4. Coupling Nut Stainless Steel (ASTM A 582), Passivated	 2nd Jacket 1st Jacket 1st Shield Center conductor



Mechanical Characteristics (Cable)
1. Minimum Bend Radius : 20mm 2. Temperature Range : -50°C / +135°C 3. Weight Nominal : 34.1 g/m



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	Ass'y Name	2.4mm(m) for 7A50D			Ass'y No.	2P4(M)_ST50_01-7A50D-2P4(M)_ST50_01-1.0M				Size	-	Date	-	Name	Signature							
	Common Tolerance	Seismic Center		±0.03	Group 1	Group 2	Group 3	Drawing No.	-			Material	-			Approved By	JM_PARK					
		Cylinder		±0.03		Entry	X		X.X	X.XX	Scale		N/S	Revision No.	-	Plate	-			Checked By	SW_HAN	
		Coaxiality		±0.03		Tolerance	±0.3		±0.2	±0.1	Projection			Sheet Size	A4		General External	-			Designed By	JH_KANG
		Concentric		±0.03		Angle	±3.0°		±2.0°	±1.0°	Unit		mm	Sheet	1 of 1			-				