



B	Electrical & Environmental Characteristics	
	Impedance	50 Ω
	Insulation Resistance	5000 MΩ
	Operating Frequency	DC~26.5GHz
	Dielectric Withstanding Voltage	1000V
	VSWR	≤1.15
	Insertion Loss	≤0.05* $\sqrt{f_GHz}$
	Operating Temperature	- 55~+165℃
A	Material & Coat-Plating	
	Inner Conductor	Beryllium Copper, Gold
	Dielectric	PTFE

			No.	Model	Pin Size Ød						
			1	SMA-KFD80731	0.80 [0.031]						
			2	SMA-KFD80736	0.91 [0.036]						
			3								
			4		B						
			5								
THIS DRAWING IS A CONTROLLED DOCUMENT			DWN	Turpanic Co, Ltd, Inc							
			CHK								
Unit mm	TOLERANCES UNLESS OTHERWISE SPECIFIED		APVD	Product Model							
			PRODUCT SPEC			SMA-KFD80736 SMA Female Flange Connector					
							APPLICATO N SPEC				
								SIZE	GAGE CODE	DRAWING NO	
				A4	0T8L4						A