



B Electrical & Environmental Characteristics	
Impedance	50 Ω
Insulation Resistance	1000 MΩ
Operating Frequency	DC~40GHz
Dielectric Withstanding Voltage	325V
VSWR	≤1.25
Insertion Loss	≤0.05* $\sqrt{f\_GHz}$
Operating Temperature	- 55~+165°C
Material & Coat-Plating	
A Inner Conductor	Beryllium Copper, Gold
Dielectric	PTFE

No.	Model	Pin Size Ød
1	TURSPMS30F04F	0.30 [0.012]
THIS DRAWING IS A CONTROLLED DOCUMENT		DWN CHK
Turpanic Co, Ltd		,Inc
Unit mm	TOLERANCES UNLESS OTHERWISE SPECIFIED 0 PLC ±0.25 1 PLC ±0.15 2 PLC ±0.12 3 PLC ± 3 PLC ± ANGLES ±1°	Product Model TURSPMS30F04F SMP ector
MATEIAL SEE TABLE	FINISH SEE TABLE	WEIGHT A4
		GAGE CODE 0T8L4
		DRAWING NO