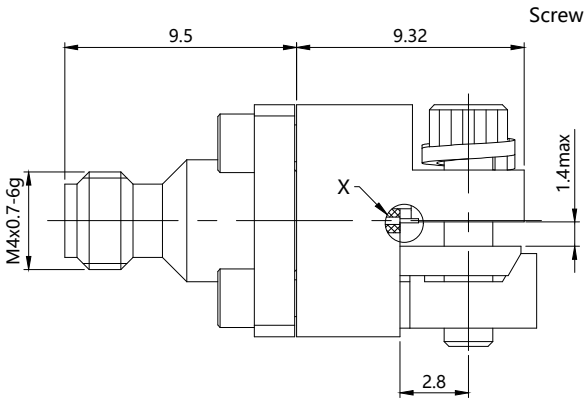
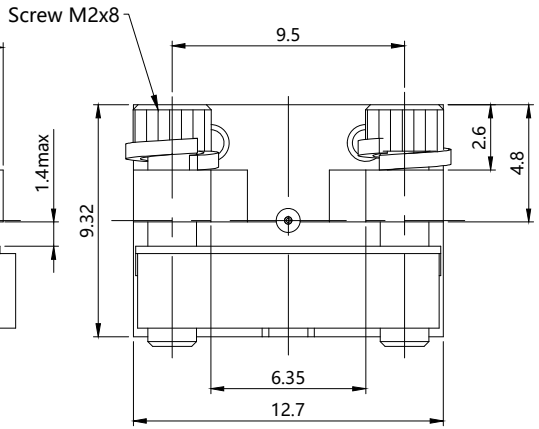
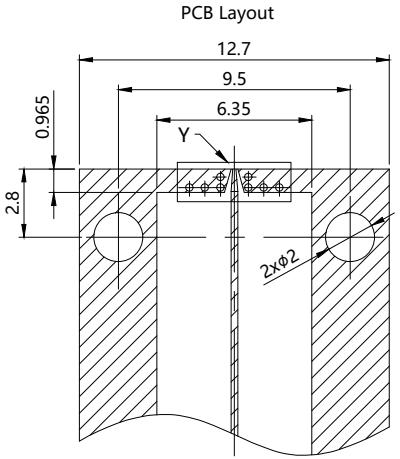
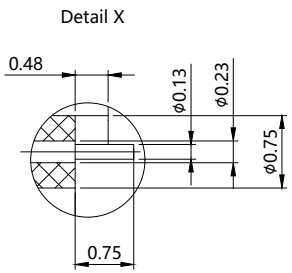
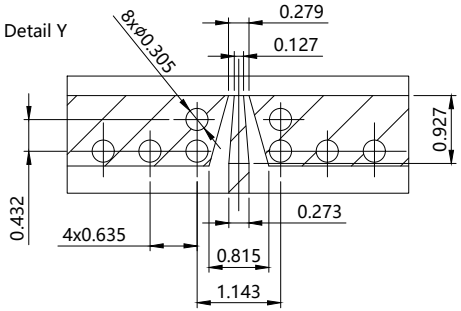
Revisions			
Rev:	Description	Date	Approval
A.0			











1.Electricals data
- 1.1 Impedance: 50 Ω
- 1.2 Frequency range: DC to 110 GHz
- 1.3 VSWR: ≤ 1.45
- 1.4 Insertion loss: ≤ 0.05 X sqrt(F(F in GHz)) dB

2.Mechanical data
- 2.1 Mechanical life: ≥ 500 cycles

3.Environment data
- 3.1 Working temperature: -55 ℃ to +165 ℃
- 3.2 RoHS: Compliant

			General tolerance Unless Otherwise Specified		0 Places;±0.2	4 Places;±0.2	**Shenzhen Vinstronics Electronic Co., Ltd**				
					1 Places;±0.2	Angles;					
Body	Brass	Nickel			2 Places;±0.2	Product:					
					3 Places;±0.2						
Dielectric	PTFE/PEI	NA	Maker	Wes	Date	2023/04/25	Drawing Number	VST-CPM10RF-01			
Outer conductor	Stainless steel	Passivated	Review		Date		Description	1.0mm Female, End Launch Low Profile			
Center conductor	Beryllium Copper	Gold	Approved		Date						
Description	Material	Plating			Scale:1:5:1	Unit:	mm	Rev	A.0	Page	1 OF 1