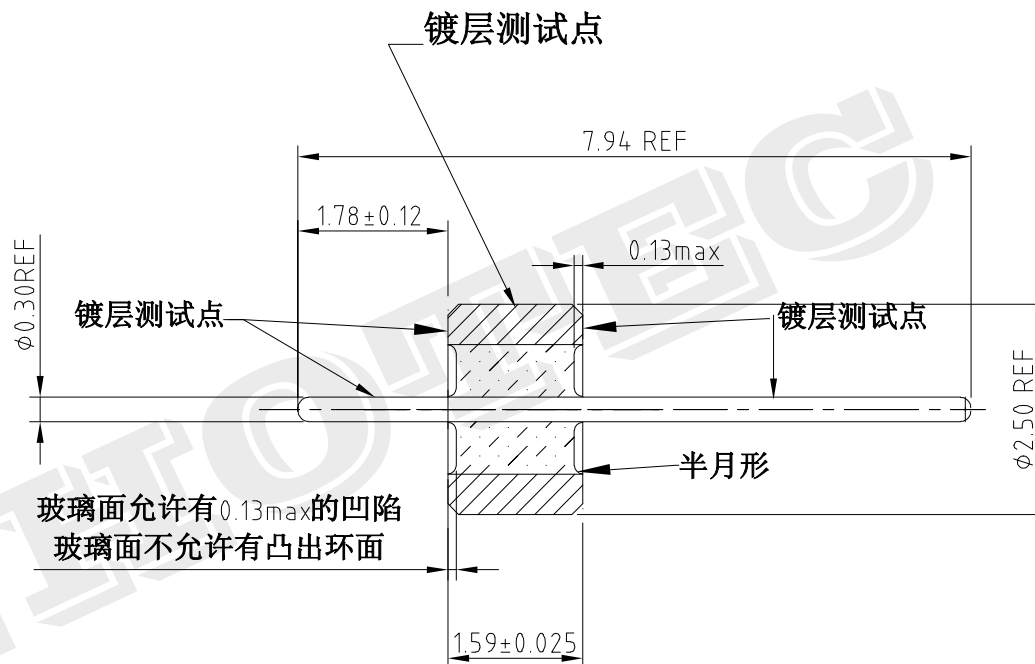




Product NO.		RHT-699-3002		
REV	DESCRIPTION	DWN	DATE	APPROVEN
R1.0	First issue	Gavin	2023/12/27	JIM.KING
R2.0	Add customer part number	Gavin	2024/01/05	JIM.KING

NOMINAL IMPEDANCE 50Ω
 FREQUENCY RANGE 0-26.5GHz
 TEMPERATURE RATING -65/+200°C
 V.S.W.R +X F(GHz)Maxi
 RF INSERTION LOSS F(GHz) dB Maxi
 VOLTAGE RATING 335 Veff Maxi
 DIELECTRIC WITHSTANDING VOLTAGE
 1000Veff Mini
 INSULATION RESISTANCE NA MnMini
 HERMETIC SEAL 1*10-8Atm.cm³/s
 LEAKAGE (pressurized only)
 MECHANICAL DURABILITY Cycles
 WEIGHT gr
 SPECIFICATION



CABLES:
 OTHERS CHARACTERISTICS
 CABLE RETENTION NA N Mini
 CENTER CONTACT RETENTION
 Axial force- mating end 30N Mini
 Axial force-opposite end 30N Mini
 Torque cm.N Mini
 RECOMMENDED TORQUES
 Mating cm.N
 Panel nut NA cm.N
 Clamp nut NA cm.N

*Part number coding

Customer P/N:	P/N:
SMA-50 142-1000-001	RHT-699-3002

-TOLERANCES- UNLESS OTHERWISE SPECIFIED UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE: 0.5 - 8mm ± 0.05mm 8 - 30mm ± 0.10mm 30 -120mm ± 0.15mm	仁昊伟业 RENHOTEC		RENHOTEC GROUP				
	PART DESCRIPTION: GAS SEAL						
Appd: JIM.KING Check: Draw: Gavin	P/N: RHT-699-3002		Date	Scale	Unit	Type	Page
	2024.01.05		Free	MM	Z	1/1	