NONE Changing log Customer code: Part number: 240-240-PJS Rev: Α Description Changed by Rev. ECN# Date NOTE: FIRST RELEASE. 2023-12-08 NONE Jo.Yuan

1. ELECTRICAL CHARACTERISTICS:

1.1 IMPEDANCE:50Ω

1.2 FREQUENCY RANGE:DC~50GHz

1.3 VSWR:1.2 MAX

1.4 INSERTION LOSS:≤0.05×sqrt(F(F in GHz)) dB

1.5 DIELECTRIC WITHSTAND VOLTAGE:500V

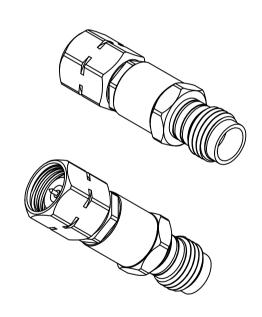
1.6 INSULATION RESISTANCE:5000MΩ MIN

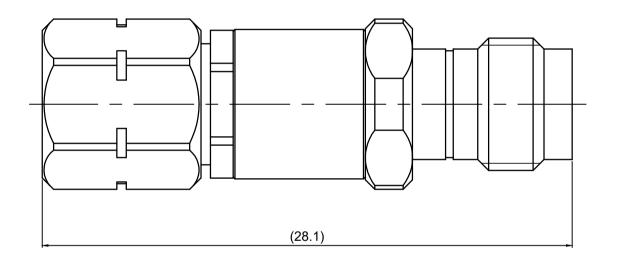
2. MECHANICAL CHARACTERISTICS:

2.1 DURABILITY: 500 CYCLES MIN.

3. TEMPERATURE RANGE: -55°C~+125°C

4. ALL MATERIALS AND PROCESS ARE ROHS COMPLIANT.





3	INSULATOR	PEI	NATURE	1 EA					
2	CENTER CONTACT	BERYLLIUM COPPER	GOLD	1 EA					
1	OUTER CONTACT	STAINLESS STEEL	PASSIVATED	1 EA					
ITEM	NAME	MATERIAL	TREATMENT	QTY					
Bill Of Material									

							•		
TOLERANCES UNLESS OTHERWISE SPECIFIED  ONE PLACE DECIMAL .X ±0.20		Signature		Shinto	P/N:	240-240-PJS			
			Approved By:	J.DENG	Descr	iption:	2.4MM PLUG TO 2.4MM JACK S/T		
_	ACE DECIMAL .XXX	±0.10 ±0.05	Checked By:	M.YANG	Mater	ial:	See BOM	Treatment:	See BOM
_	IA. VARIATION .XX AR DIMENSION	N/A ±3°	Drawn By:	J.YUAN	Unit:	mm	Size: A4	Scale: 5:1	Sheet: 1 of 1
									1

SHINTO ELECTRONICS CO.,LTD http://www.shinto-electronics.com

THE INFORMATION CONTAINED HEREIN IS PROPRIETARY TO SHINTO.ANY USE OR DISCLOSURE OF THIS INFORMATION, EXCEPT FOR THE EXCLUSIVE BENEFIT OF SHINTO IS PROHIBITED.