

DATASHEET

PRODUCT SPECIFICATIONS

Interface 1	1.0mm
Standard 1	IEC 61169
Gender 1	Male
Interface 2	1.0mm
Standard 2	IEC 61169
Gender 2	Male
Geometry	Straight
Panel mounting feature	-



ELECTRICAL SPECIFICATIONS

Impedance	50 Ω
Frequency range	dc – 110 GHz
VSWR	≤ 1.40

MECHANICAL SPECIFICATIONS

Durability	≥ 500 mating
Weight	6 g

MATERIAL SPECIFICATIONS

COMPONENT	MATERIAL	PLATING
Connector body, Nut	Stainless steel	Passivated
Center contact	BeCu (Beryllium-Copper)	Gold
Insulator	PEI (Polyetherimide)	-

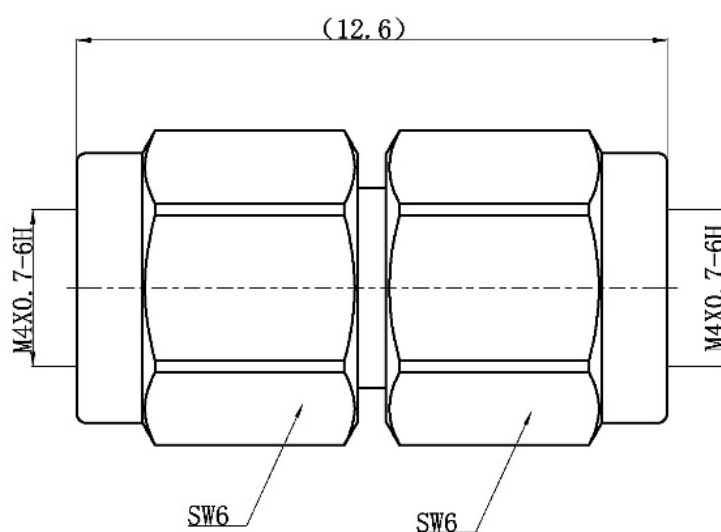
ENVIRONMENTAL SPECIFICATIONS

Temperature range	-45 / +85 °C
IP rating	-



DRAWING

Unit: mm



TEST DATA

