DATASHEET

PR29XXXXA06

2.92mm Female End Launch Connector



Impedance	**50 Ohm**
Frequency	**DC-40 GHz**
VSWR	**1.3:1**

1: Material & Plating

Body	Stainless steel (SUS303)
Center Contact	Beryllium copper C17300, gold plated
Insulator	ULTEM (PEI) capture bead; PTFE bead

2: Electrical Parameter

Impedance	50 Ohm
Frequency Range	DC to 40 GHz
VSWR	1.3:1 max

3: Mechanical Parameter

Durability	300 cycles min
Mounting	edge launch / PCB

4: Environment

Operating Temperature	-55 to +165 C

Specifications subject to change without notice. This datasheet is for reference only.