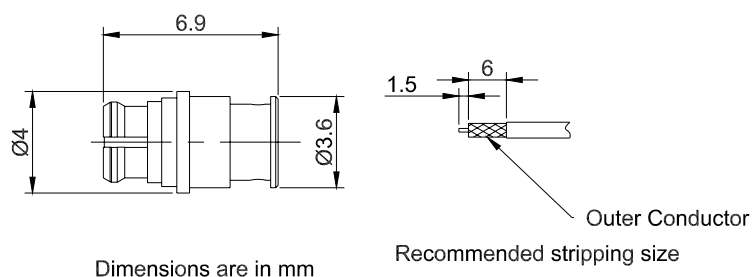


GPO (SMP) Female Connector for .086" Series Cables | DC - 40GHz

GPO-KB2



Product Configuration

Connector Series	GPO(SMP)
Connector Polarity	Standard
Connector Gender	Female
Body Style	Straight
Termination Type	Coax
Connector Impedance (Ohm)	50
Mount Method	None

Mechanical Data

Min. Mating Cycles	≥500
Weight (g)	0.28 g
Body Material	Beryllium Copper
Body Plating	Gold

Electrical Specifications

Frequency	DC - 40GHz
VSWR / Return Loss	1.5
Insertion Loss	$\leq 0.1 \times \text{Sqrt.}(f_GHz)$

Enviromental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-55 °C to +165 °C
MIL/STD	N/A