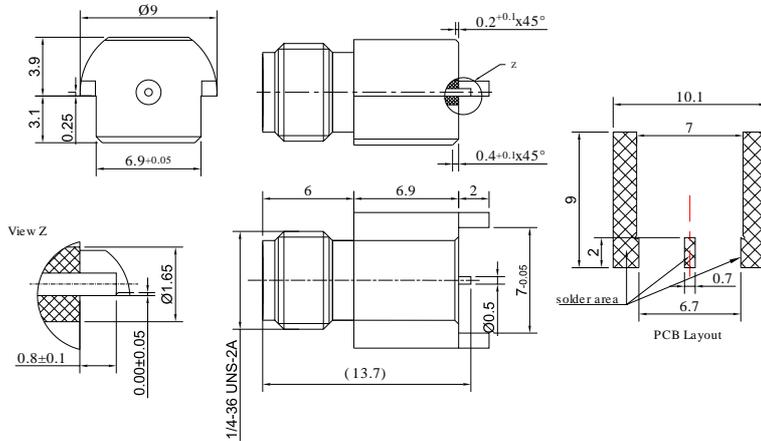


2.92mm Female Connector End Launch | PCB Edge Slotted Surface Mount | DC - 40GHz **2.92-KHD02**



Dimensions are in mm



Product Configuration

Connector Series	2.92mm
Connector Polarity	Standard
Connector Gender	Female
Body Style	Straight
Termination Type	PCB
Connector Impedance (Ohm)	50
Mount Method	End Launch

Mechanical Data

Min. Mating Cycles	≥500
Weight (g)	3.6 g
Body Material	Brass
Body Plating	Gold

Electrical Specifications

Frequency	DC - 40GHz
VSWR / Return Loss	1.25
Insertion Loss	≤ 0.05 x Sqrt.(f_GHz)

Environmental Specifications

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