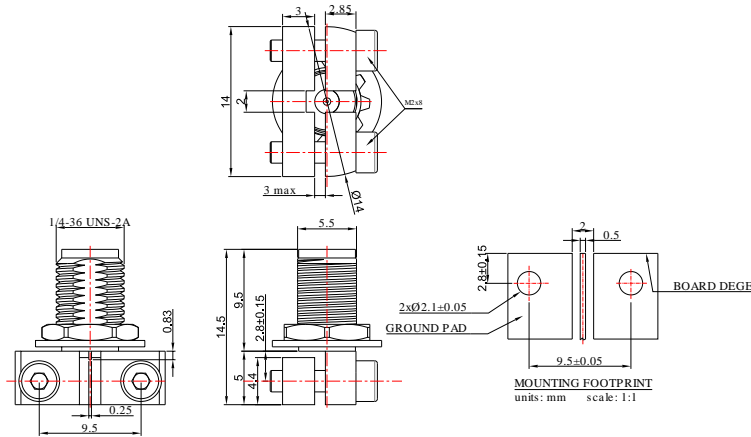


2.92mm Female Bulkhead Mount Connector End Launch for PCB, DC - 40GHz

P/N: FR2-2.92-KYHD23



Product Configuration

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

Electrical Specifications

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

Mechanical Data

Mating Cycles, Min	≥ 500
Weight	5.1 g
Body Material	Brass
Body Plating	Gold

Environmental Specifications

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