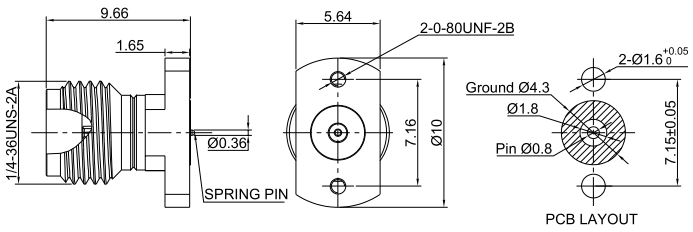
Datasheet

2.92mm Female Vertical Launch Solderless LiteTouch PCB Connector | 2 Hole with 7.16mm Screws (Stripline) | DC-40GHz | Pogo Pin

2.92-KFD216P-1



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	2 Hole Flange

Mechanical Data

Min. Mating Cycles	≥500
Body Material	Stainless Steel
Body Plating	Passivated

Electrical Specifications

Frequency	DC - 40GHz
VSWR / Return Loss	1.35
Insertion Loss	≤ 0.05 x Sqrt.(f_GHz)

Enviromental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-40°C to +125°C

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