P1CA-29F29F-034SR-3

2.92mm female to 2.92mm female cable assembly using 0.034 Semi-Rigid Coax, 3 inch. Operating to 40 GHz with 1.35 typical /1.5 dB maximum VSWR.

Product Features

P1CA-29F29F-034SR-3 is a 50 Ohm RF cable assembly with 2.92mm female (jack) connectors. The cable is 0.034 inch (0.86mm) diameter semi rigid copper coax, 3 inch length. The 2.92mm female connectors are passivated stainless steel. The assembly operates DC to 40 GHz with a typical VSWR of 1.35 (1.5 max).



Electrical Specification: $T_{Ambient}$ = 25° C

Parameter	Frequency Range	Units	Min	Typical	Max	Notes
Frequency Range		GHz	DC		40.0	

Mechanical And Environmental Specifications:

Parameter	Description	Notes
Connector 1	2.92mm Female	
Connector 2	2.92mm Female	
Coax Cable	Semi-Rigid	
Cable Type	034SR	
Length	3.0	
RoHS Compliance	Yes	

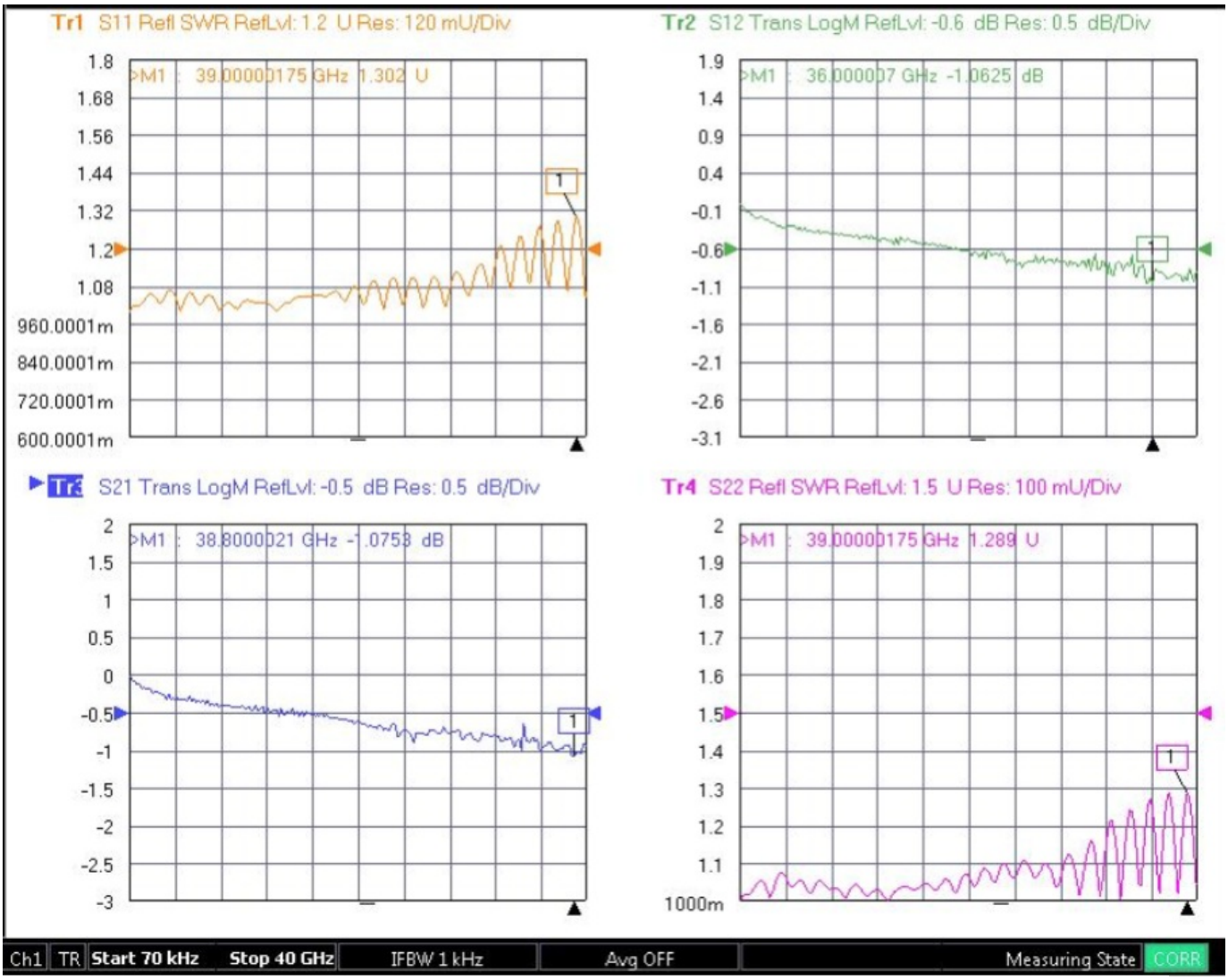
Graph

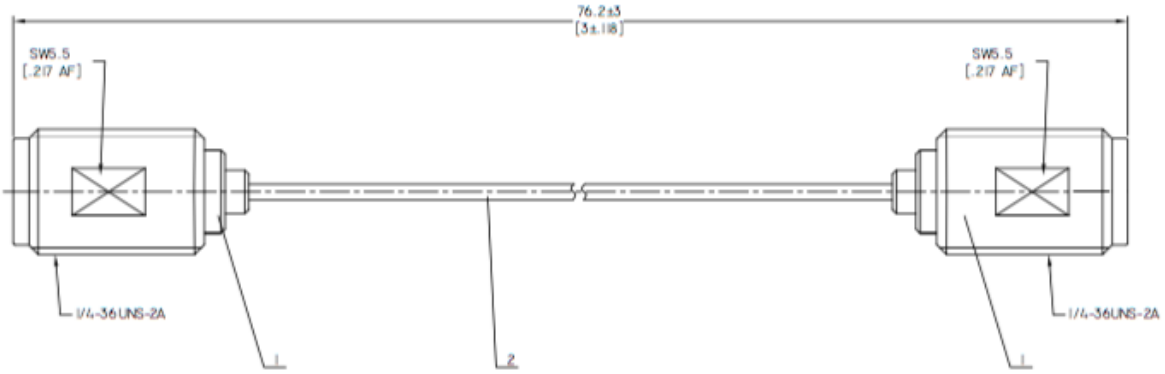
P1dB, Inc. 188 Martinvale Lane, San Jose, CA 95119 +1(408)613-4857

sales@p1dB.com

P1CA-29F29F-034SR-3

2.92mm female to 2.92mm female cable assembly using 0.034 Semi-Rigid Coax, 3 inch. Operating to 40 GHz with 1.35 typical /1.5 dB maximum VSWR.





Product Notes

P1dB, Inc. 188 Martinvale Lane, San Jose, CA 95119 +1(408)613-4857

sales@p1dB.com

P1CA-29F29F-034SR-3

2.92mm female to 2.92mm female cable assembly using 0.034 Semi-Rigid Coax, 3 inch. Operating to 40 GHz with 1.35 typical /1.5 dB maximum VSWR.

P1dB, Inc. 188 Martinvale Lane, San Jose, CA 95119 +1(408)613-4857

sales@p1dB.com