SPECIFICATION SHEET

JFW MODEL 50T-274

TERMINATION

Frequency Range DC-40 GHz

Available Model Numbers 50T-274 2.9MM M (2.9mm male) 50T-274-BC 2.9MM M (2.9mm male with bead chain) 50T-274 2.9MM F (2.9mm female) 50T-274-HEX 2.9MM F (2.9mm female with 5/16 hex)

Impedance 50 Ohms nominal

VSWR 1.2:1 maximum

RF Input Power 1 Watt average @ +25°C (derate linearly to 0 Watts @ +125°C)

RF Connector 2.9 mm male or female (mates mechanically with SMA, 3.5 mm, and K connectors)

Operating Temperature Range -55°C to +125°C

Outline Drawing Numbers	092-8073	(50T-274 2.9MM M) (50T-274-BC 2.9MM M)			
	092-9128	(50T-274 2.9MM F)			
	092-9128-01	(50T-274-HEX 2.9MM F)			

ECR/ECN	# DATE	REV	APPR / DATE	ECR/ECN	# DATE	REV	APPR / DATE
9999	02/21/2003	A	SL 06/11/2003	28878	07/21/2018	D	TRS 07/16/2018
10241	12/06/2004	В	SL 12/06/2004	28951	08/14/2018	Ε	TRS 08/14/2018
24460	08/22/2014	С	TRS 08/22/2014	29048	09/27/2018	F	TRS 09/27/2018