



NOTE 1: I.D. TO MEET VSWR AND CONTACT RESISTANCE WHEN MATED WITH .195/.198 DIA. PIN

SPECIFICATIONS

BODY

S - Silver

PIN/CONTACT

S - Silver

DIELECTRIC

T - Teflon

MECHANICAL SPECIFICATIONS

Mating: M 29-1.5 Threaded Coupling

Interface: ITL-spec-CECC-22190

Cabling: Solder

ELECTRICAL SPECIFICATIONS

Impedance: 50 Ω

Working voltage rating: 2700 VRMS

Frequency range: DC to 7.5 GHz

PIM: ≥ -150 dBc



FIG. 1
P2RFD-1652-2



FIG. 2
P2RFD-1653-2



FIG. 3
P2RFD-1670-2



FIG. 4
P2RFD-1671-2



FIG. 5
P2RFD-1672-2



FIG. 6
P2RFD-1673-2

PHOTOS FOR REFERENCE ONLY, shown at 65% actual size.

PART #	FIG	DESCRIPTION	NOTES	PLATING		
				BDY	P/C	DIE
P2RFD-1652-2	1	RIGHT ANGLE ADAPTER	7-16 DIN MALE TO 7-16 DIN FEMALE	S	S	T
P2RFD-1653-2	2	BARREL ADAPTER	7-16 DIN FEMALE TO 7-16 DIN FEMALE	S	S	T
P2RFD-1670-2	3	ADAPTER	7-16 DIN MALE TO N MALE	S	S	T
P2RFD-1671-2	4	ADAPTER	7-16 DIN MALE TO N FEMALE	S	S	T
P2RFD-1672-2	5	ADAPTER	7-16 DIN FEMALE TO N MALE	S	S	T
P2RFD-1673-2	6	ADAPTER	7-16 DIN FEMALE TO N FEMALE	S	S	T