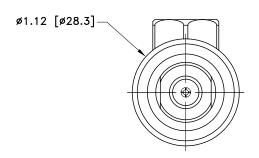
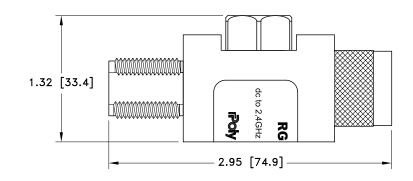
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REVISIONS					
REV LTR	DATE	ENG	MKTG	Q.A.	
Α	01/09/01 <sub>IB</sub>	КСВ	PH	RM	
В	03/03/03 <sub>SH</sub>	JJ	SD	LJ	





## MAXIMUM CHARACTERISTICS

APPLICATION:

BULKHEAD MOUNT (SINGLE DOUBLE 'D') WEATHERPROOF

FREQUENCY RANGE:

DC TO 2.4GHz

VSWR:

≤1.28:1 OVER FREQUENCY RANGE

INSERTION LOSS:

≤0.25dB OVER FREQUENCY RANGE

MAX POWER:

50W @ 10MHz

10W @ 2GHz

TURN-ON:

±180Vdc±20%

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UP TO ±60Vdc 10A MAX

OPERATING TEMPERATURE:

-40°C TO +85°C

STORAGE TEMPERATURE:

-40°C TO +85°C

RELATIVE HUMIDITY:

90% AT 40°C

VIBRATION

1G AT 5Hz TO 100Hz

ENVIRONMENTAL:

MEETS BELLCORE #TA-NWT-000487 PROCEDURE 4.11, WIND DRIVEN (120MPH)

RAIN INTRUSION TEST.

CUSTOMER APPROVAL:\_\_\_\_\_\_ DATE:\_\_\_\_

ALL DIMENSIONS SHOWN ABOVE ARE FOR REFERENCE ONLY.

J. CALLISTER	DATE 06/29/99	r <del>PolyPh</del> aser		
MECH ENGINEER P. SKROTZKI	DATE 07/07/99	P.O. BOX 9000 MINDEN, NV 89423 TEL: 775-782-2511 FAX: 775-782-4476 DWG NO/PART NO/DESCRIPTION		
ELEC ENGINEER J. JONES	DATE 07/07/99	RGT-ME		
T. FRALEY	DATE 07/07/99	CUSTOMER PRINT		
QUALITY DEPT R. MATHEUS	DATE 07/08/99	CAGE CODE   FILE NAME		