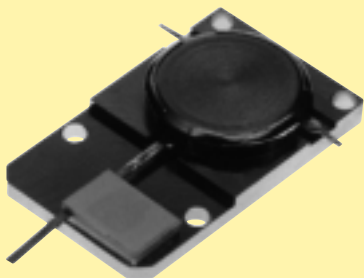


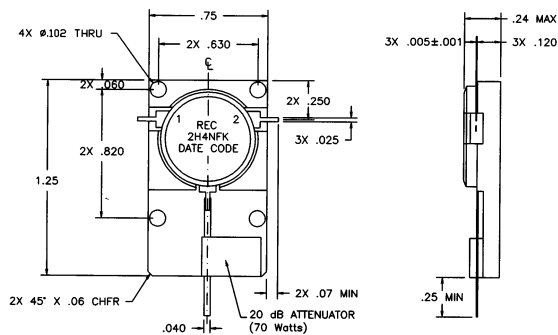
MMDS APPLICATIONS



**DROP-IN ISOLATORS/CIRCULATORS
2.5 GHz TO 2.7 GHz**

MODEL SERIES #2H4 OPERATES IN FREQUENCY RANGE 2.5 TO 2.7 GHz FOR UMTS (UNIVERSAL MOBILE TELEPHONE SYSTEMS) AND MMDS APPLICATIONS. DESIGNED TO MONITOR REFLECTED POWER OF 70 WATTS WITH 100 WATTS POWER (FORWARD), THIS VERSATILE, HIGH PERFORMING DROP-IN ISOLATOR/CIRCULATOR CAN BE CUSTOM-TUNED TO OPERATE BETWEEN 1.8 TO 2.7 GHz FREQUENCY WITH A 10% BANDWIDTH FOR PCS/DCS APPLICATIONS.

TYPICAL PACKAGE DIMENSIONS FOR PART NO. 2H4NFK



FREQUENCY GHz	ISOLATION dB, MIN	INSERTION LOSS dB, MAX	VSWR MAX	POWER, WATTS FWD REV	TEMPERATURE RANGE
2.500 - 2.700	20	0.400	1.200:1	100 70	-40° TO 100°C

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.