



ELECTRICAL SPECIFICATIONS

FREQUENCY RANGE (GHz):	3.0 - 6.0
ISOLATION (dB):	18 MIN
INSERTION LOSS (dB):	0.40 MAX
VSWR:	1.30 MAX
POWER: AVG (PORT 1 TO 2):	20W
REFLECTIVE POWER (TERM):	2W
PEAK:	20W

MECHANICAL SPECIFICATIONS

CONNECTORS:	SMA-FEMALE, PASSIVATED STAINLESS STEEL
CONTACT PINS:	BERYLLIUM COPPER, GOLD PLATE
OPERATING TEMPERATURE:	0° to +50°C
WEIGHT (APPROX):	2.0 OUNCES

DIMENSIONS IN INCHES, UNLESS OTHERWISE SPECIFIED		 Fresno, California, USA	
TOLERANCE XX±0.03 XXX±0.010		TITLE 3.0 - 6.0GHz SMA Isolator	
SCALE 3:1		MODEL NO D3I3060	REV