



ELECTRICAL SPECIFICATIONS

FREQUENCY RANGE (GHz):	2.000 - 4.000
ISOLATION (dB):	18 MIN
INSERTION LOSS (dB):	0.50 MAX
VSWR:	1.30 MAX
POWER: AVG (PORT 1 TO 2):	20W
REFLECTIVE POWER (TERM):	2W
PEAK:	30W

MECHANICAL SPECIFICATIONS

CONNECTORS:	SMA-FEMALE, STAINLESS STEEL, PASSIVATED
CONTACT PINS:	BERYLLIUM COPPER, GOLD PLATE
OPERATING TEMPERATURE:	0° to +50°C
WEIGHT (APPROX):	3.5 OUNCES

DIMENSIONS IN INCHES, UNLESS OTHERWISE SPECIFIED		 5214 Bonsai Street Moorpark, CA (888) 498-3242 www.hasco-inc.com	
TOLERANCE XX±0.03 XXX±0.010		TITLE 2.0 - 4.0 GHz SMA Isolator	
SCALE 3:1		MODEL NO HSI2040S	REV