



ELECTRICAL SPECIFICATIONS

FREQUENCY RANGE (GHz):	6.00 - 18.00
ISOLATION (dB):	14 MIN
INSERTION LOSS (dB):	1.00 MAX
VSWR:	1.50 MAX
POWER: AVG (ALL PORTS):	10W
PEAK:	30W

MECHANICAL SPECIFICATIONS

CONNECTORS:	SMA-FEMALE, STAINLESS STEEL, PASSIVATE
CONTACT PINS:	BERYLLIUM COPPER, GOLD PLATE
OPERATING TEMPERATURE:	0° to +85°C
WEIGHT (APPROX):	0.40 OUNCES

DIMENSIONS IN INCHES, UNLESS OTHERWISE SPECIFIED		 HASCO, INC. <small>COMPONENTS DISTRIBUTOR</small>		5214 Bonsai Street Moorpark, CA (888) 498-3242 www.hasco-inc.com	
TOLERANCE XX±0.03 XXX±0.010		TITLE 6.00 - 18.00 GHz Circulator			
SCALE 6:1		MODEL NO HSC6018		REV	