



REVISIONS				
ZONE	SYM	DESCRIPTION	DATE	APPROVED

FREQUENCY RANGE: 5.0-6.0 GHz
 DYN RANGE: 40 dB
 LSB: 0.125 dB
 POWER: 6 WCW
 INSERTION LOSS: 2.0 dB MAX
 VSWR (ANY CONDITION): 1.5:1 MAX
 LINEARITY: ±0.5 dB MAX
 TEMP DRIFT: 0.2 dB/°C
 SWITCHING SPEED: 20 USEC MAX
 DC POWER: +/- 12 TO 15 VDC

J3	
PIN NUMBER	FUNCTION
A	GROUND
B	POSTIVE VOLTAGE SUPPLY
C	.125 dB (LSB)
D	SPARE
E	.5 dB
F	.25 dB
H	1 dB
J	4 dB
K	2 dB
L	SPARE
M	NEGATIVE VOLTAGE SUPPLY
N	8 dB
P	GROUND
R	16 dB (MSB)

NOTES:
 1. FINISH: WASH PRIMER PER DDD-P-15328D
 PRIMER PER MIL-P-23377D
 PAINT PER MIL-C-22750
 COLOR :BLUE
 2. MARKING: BLACK EPOXY INK .08 HIGH CHARACTERS
 PER MIL-STD- 130

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON FINISH:RMS63 ANGLES:1/2° FRACTIONS:1/64 3 PLACE DECIMALS: ±.005 2 PLACE DECIMALS: ±.01 1 PLACE DECIMALS: ±.1 FILLETS: .005R MAX REMOVE BURRS AND SHARP EDGES TO .005 MAX. R OR CHAMFER	DRAFT MRG CHKD PRD ENGR QA	DATE 4-25-03	SIZE B CAGE CODE 1UJ73	DWG NO 800-F200	SHEET 1 OF 1



One Tanguay Avenue
 Nashua, New Hampshire 03063-1711
 Phone: 603-459-0127 • Fax: 603-459-0227
 Email: Sales@RH-Labs.com