



REVISIONS				
ZONE	SYM	DESCRIPTION	DATE	APPROVED

SPECIFICATIONS	
FREQUENCY	0.75-20.0 GHz
INSERTION LOSS	6 dB (0,8-18 GHz) 7.0 dB (18-20 GHz)
VSWR	2.0:1
FLATNESS (WITHRESPECT TO REFERENCE PATH)	±1 dB FOR 10,20 dB PADS ±1.5 dB FOR 30,40,50 dB PAD
FLATNESS WITH FREQUENCY	3 dB PK TO PK (STATE 0 0)
SPEED	100 nsec
POWER	1 WATT CW
DC	±5 VDC (±180 mA)
LOGIC (REF)	0 0 0
(10 dB)	0 0 1
(20 dB)	0 1 0
(30 dB)	0 1 1
(40 dB)	1 0 0
(50 dB)	1 0 1

- NOTES:
1. FINISH: WASH PRIMER PER DOD-P-15328D  
PRIMER PER MIL-P-23377D  
PAINT PER MIL-C-22750  
COLOR :BLUE
  2. MARKING: BLACK EPOXY INK .06 HIGH CHARACTERS PER MIL-STD-130

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON FINISHES: 3 PLACE DECIMALS: ±.005 2 PLACE DECIMALS: ±.01 1 PLACE DECIMALS: ±.1 FILLETS: .005R MAX REMOVE BURRS AND SHARP EDGES TO .005 MAX. R DR CHAMFER

DRAFT	MRG	DATE	9-21-01
CHKD			
PRDD			
ENGR			
QA			

TITLE BROADBAND 3 BIT DIGITAL ATTENUATOR OUTLINE		
SIZE B	CAGE CODE 1UJ73	DWG NO 800-F202
SCALE 2/1		SHEET 1 OF 1



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