



REVISIONS				
ZONE	SYM	DESCRIPTION	DATE	APPROVED

**SPECIFICATIONS**  
 FREQUENCY: 6-18 GHz  
 ISOLATION: 25-30dB MIN.  
 INSERTION LOSS: 2.0dB MAX (1.5 dB MAX. GOAL)  
 VSWR: 2.0:1  
 PHASE TRACKING: ±5°  
 SWITCHING SPEED: 1 MICRO SEC  
 POWER: 100 WCW (ABSORPTIVE SECTION WILL HANDLE 10 WCW MAX.)  
 MOUNTING TEMP: 50°C  
 LOAD VSWR: 1.5:1 MAX.  
 BIAS: +28V, -5V, +5V

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON FINISHES: ANGLES: ±1/2° FRACTIONS: ±1/64 3 PLACE DECIMALS: ±.010 2 PLACE DECIMALS: ±.02 1 PLACE DECIMALS: ±.1 FILLETS: .005R MAX REMOVE BURRS AND SHARP EDGES TO .005 MAX. R OR CHAMFER	DRAFT	MRG	DATE	9-25-02
	CHKD			
	PROD			
	ENGR			
	QA			

TITLE				OUTLINE SPDT SWITCH	
SIZE	CAGE CODE	DWG NO		120-F208	
B	1UJ73				
SCALE	1/1			SHEET 1 OF 1	