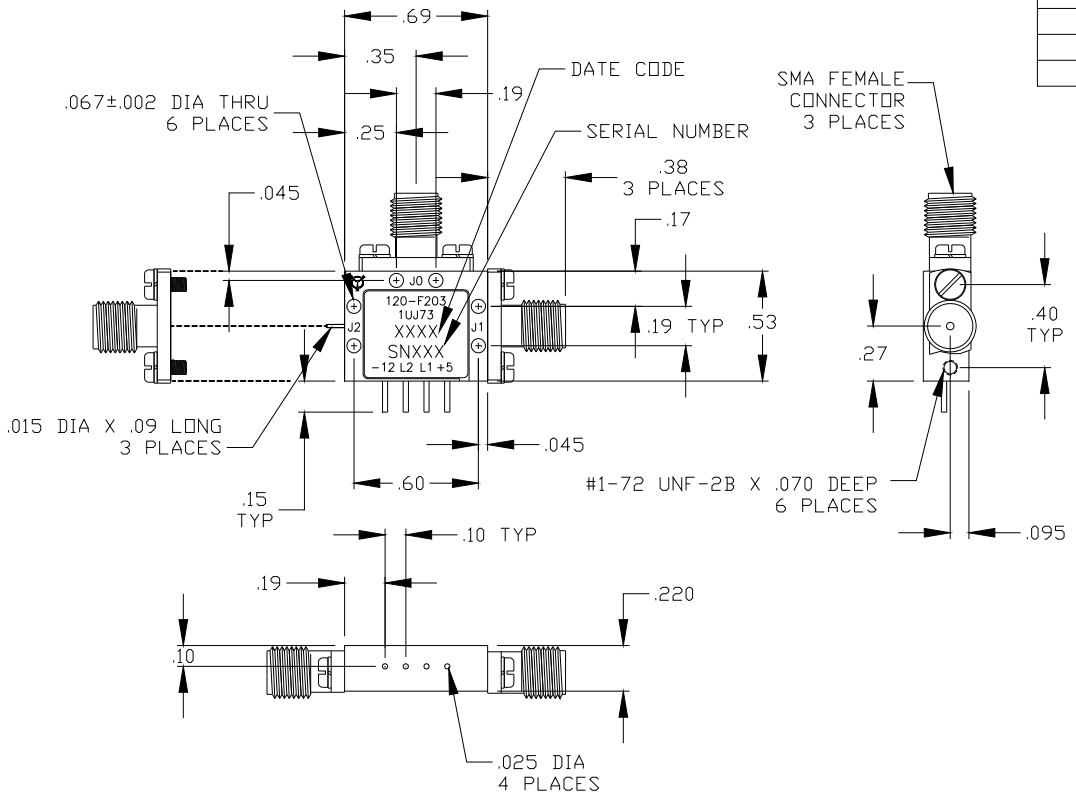

REVISIONS

ZONE	SYM	DESCRIPTION	DATE	APPROVED

SPECIFICATIONS

FREQUENCY RANGE:	0.5–4.0 GHz
INSERTION LOSS:	1.5 dB MAX
ISOLATION:	60 dB MIN
VSWR:	2.0:1
SWITCHING SPEED:	25 NANO SEC MAX
BIAS:	+5 VDC –12 VDC
LOGIC:	"0"= LOW LOSS "1"= ISOLATION
POWER HANDLING:	1 WATT CW

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 .04 HIGH CHARACTERS EXCEPT SERIAL NUMBER AND DATE CODE .06 HIGH 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: ±.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 1-23-03
CHKD		
PROD		
ENGR		
QA		

TITLE: ABSORPTIVE SPDT SWITCH OUTLINE

SIZE	CAGE CODE	DWG NO
B	1UJ73	120-F203

SCALE 2/1 SHEET 1 OF 1

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