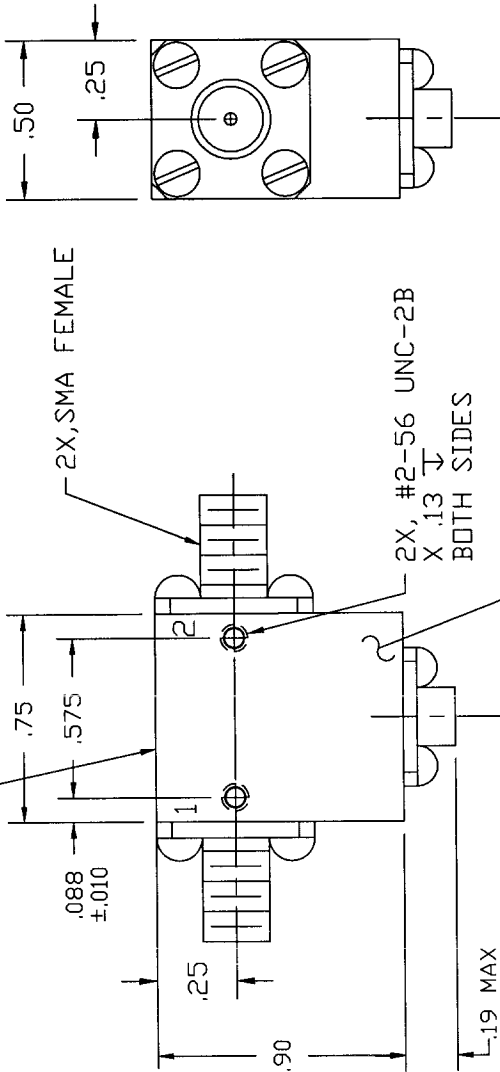


COMPUTER GENERATED DRAWING MANUAL CHANGES NOT AUTHORIZED		REVISIONS	
REV.	DESCRIPTION	DATE	RELEASED BY
NC	INITIAL RELEASE	10-25-93	T.R.
A	REV PER ECN: 7395		

LABEL WITH MODEL NO.
AND SERIAL NO.
THIS SURFACE



SPECIFICATIONS

1. FREQUENCY RANGE: 6.0 TO 20.0 GHz
2. VSWR: 1.60:1 MAX
3. INSERTION LOSS: 1.2 dB MAX
4. ISOLATION: 12.0 dB MIN
5. TEMPERATURE: -40°C TO +95°C

ITEM	QTY	REQ'D	FSCM NO.	PART OR IDENTIFICATION NO.	DESCRIPTION	MATERIAL SPECIFICATION
<p>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES UNLESS INDICATED OTHERWISE ARE: FRACTIONS DECIMALS ANGLES X.XX .02 .0004 ±.010</p> <p>MATERIAL: FRAME:</p>						
<p>CONTRACT NO.</p> <p>APPROVALS DATE</p> <p>DRAWN: P.J. CRAWFORD 10-12-93</p> <p>CHECKED: [Signature] 10-25-93</p> <p>INSPECTED BY: [Signature]</p> <p>MAT. # PROCESS: [Signature]</p> <p>Q.L.</p>						
<p>SIERRA MICROWAVE TECHNOLOGY</p>			<p>OUTLINE FOR SMI6020</p>			
<p>SIZE B</p>		<p>FSCM NO. 1CY63</p>		<p>DWG NO. 205-1509-001</p>		<p>REV A</p>
<p>DO NOT SCALE DRAWING</p>		<p>SCALE</p>		<p>SHEET</p>		<p>OF</p>

ITEM	QTY	REQ'D	FSCM NO.	PART OR IDENTIFICATION NO.	DESCRIPTION	MATERIAL SPECIFICATION
<p>APPLICATION</p> <p>204-0222-001 SMI6020</p> <p>LIST OF MAT'L USED ON</p>						