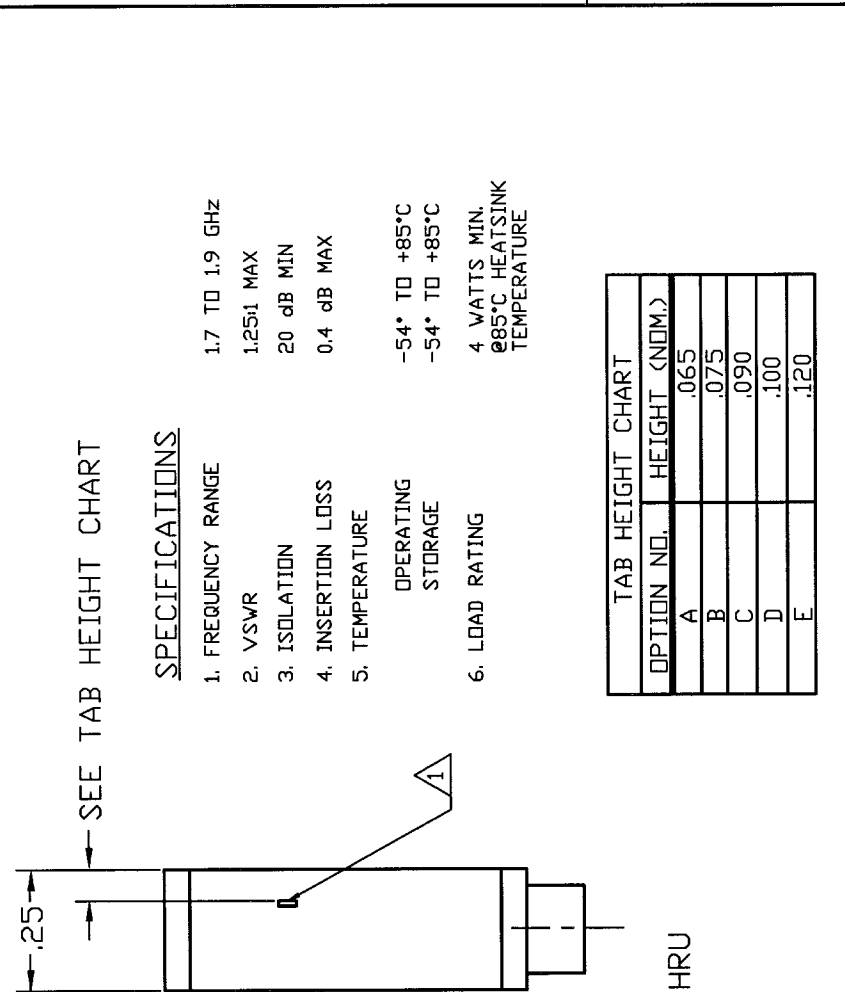


COMPUTER GENERATED DRAWING MANUAL CHANGES NOT AUTHORIZED		REVISIONS	
REV.	DESCRIPTION	DATE	RELEASED BY
NC	INITIAL RELEASE		



SEE TAB HEIGHT CHART

SPECIFICATIONS

1. FREQUENCY RANGE  
1.7 TO 1.9 GHz
2. VSWR  
1.25:1 MAX
3. ISOLATION  
20 dB MIN
4. INSERTION LOSS  
0.4 dB MAX
5. TEMPERATURE  
OPERATING -54° TO +85°C  
STORAGE -54° TO +85°C
6. LOAD RATING  
4 WATTS MIN.  
@85°C HEATSINK TEMPERATURE

OPTION NO.	HEIGHT (NOM.)
A	.065
B	.075
C	.090
D	.100
E	.120

2. CASE: STAINLESS STEEL NICKEL PLATED.

1. TABS ARE .005±.001 THK. Be Cu, GOLD PLATED.

NOTES:

QTY	FSCM	PART	NOV	MATERIAL
REQ'D	NO.	IDENTIFICATION NO.	OR DESCRIPTION	SPECIFICATION
PARTS LIST				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES & FRACTIONS DECIMALS ANGLES XXX.X XXX.XXX		CONTRACT NO.		
MATERIAL		APPROVALS	DATE	
FINISH		DESIGNED BY	6-23-99	
DO NOT SCALE DRAWING		MAX. & PROCESSES		
APPLICATION		Q.T.		
203-0149-001	SDI1719-X	TITLE:		
LIST OF MAT'L	USED ON	OUTLINE FOR SDI1719-X		
		SIZE	FSCM NO.	DWG NO.
		B	1CY63	205-3015-001
				REV
				NC
				SHEET
				OF

SMT SIERRA MICROWAVE TECHNOLOGY