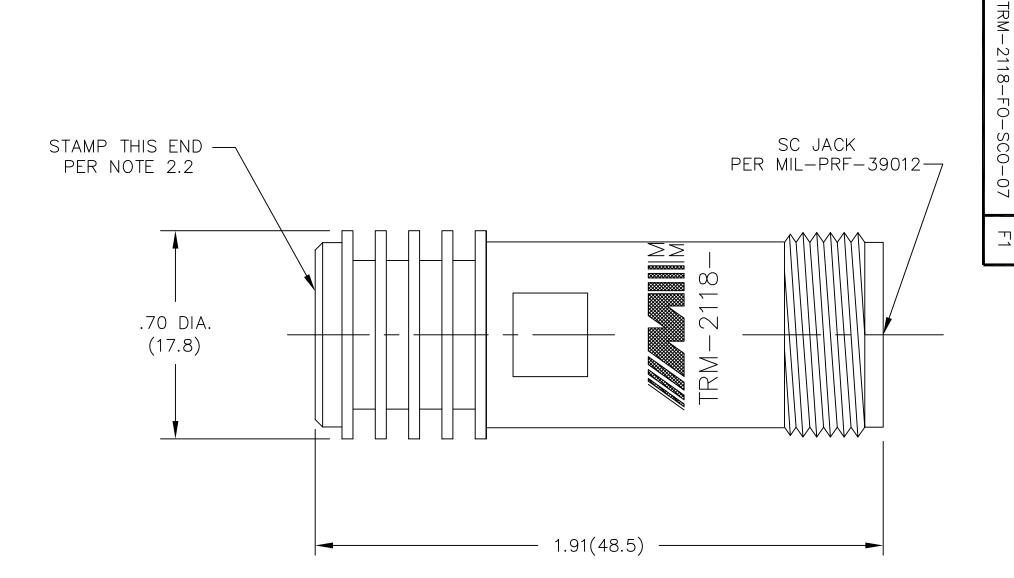
NOTES:

- 1.0 ELECTRICAL SPECIFICATIONS
- 1.1 FREQUENCY RANGE: DC to 11.0 GHz
- 1.2 VSWR: 1.20:1 MAX.
- 1.3 IMPEDANCE: 50 OHMS
- 1.4 INPUT POWER:
 - 5 WATTS AVERAGE AT +40°C DERATED LINEARLY TO 1.0 WATT AT +125°C
 - 5 KILWATT PEAK (5 4SECOND PULSE WIDTH)
- 1.5 OPERATING TEMPERATURE RANGE: -54°C to +125°C

2.0 MARKING

- 2.1 MARK UNIT AS SHOWN.
 - (REF.: INK-02611-27-39)
- 2.2 STAMP END WITH "CAUTION HOT" STAMP (REF.: INK-04494-27-01) NOTE: USE RED INK FOR THIS STAMP ONLY.
- 3.0 DIMENSIONS IN PARENTHESIS ARE MILLIMETERS.



DWG	NO	WAS.	0.3151-	− ∩1 -	$-\Omega$

MODEL NUMBER

REV.	DESCRIPTION	DATE
1	RELEASED	10/10/79
٧	ECR 0723	11/8/82
В	ECR 1892	12/13/82
၁	ECR 6545	68/9/2
D	ECR 7672	9/22/90
D1	UPDATE DWG. NO.	16/11/91
D2	FINISH CHANGE -02	5/30/91
Ε	ECN 12730	6/15/93
F	ECN 13716	6/23/94
F1	ADDED TITLEBLOCK	11/3/05

			<i>D</i> 110	· • • • • • • • • • • • • • • • • • • •	0010			
UNLESS OTHERWISE NOTED DIMENSIONS	34078 <i>MIDW</i>		VEST MICROWAVE				VE	
ARE IN INCHES AND TOLERANCES ARE:	NOTICE: The information contained in this drawing is proprietary and must not be used without the permission		TITLE					
3 PLACE DECIMALS ±.005			TERMINATION — SC JACK					
2 PLACE DECIMALS ±.02								
FRACTIONS ±1/64	of Midwest							
PARALLELITY: T.I.R								
FLATNESS: T.I.R.	DRAWN/DATE A.BEATTY 6/15/93	eng./date G.KOZAK 6/21/93	DRAWING NUI	mber 18–F0–S	CO-07			
CONCENTRICITY: T.I.R	CHECKED/DATE M.HOLLMAN	APPROVED/DATE						
ANGLES AND PERPENDICULARITY: ±1°	M.HOLLMAN 6/17/93		SCALE:	3=1	SHEET	1 •	f 1	