

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 μSECOND PULSE WIDTH)

1.5 OPERATING TEMPERATURE RANGE:

-54°C to +125°C

2.0 MARKING

2.1 MARK UNIT AS SHOWN.

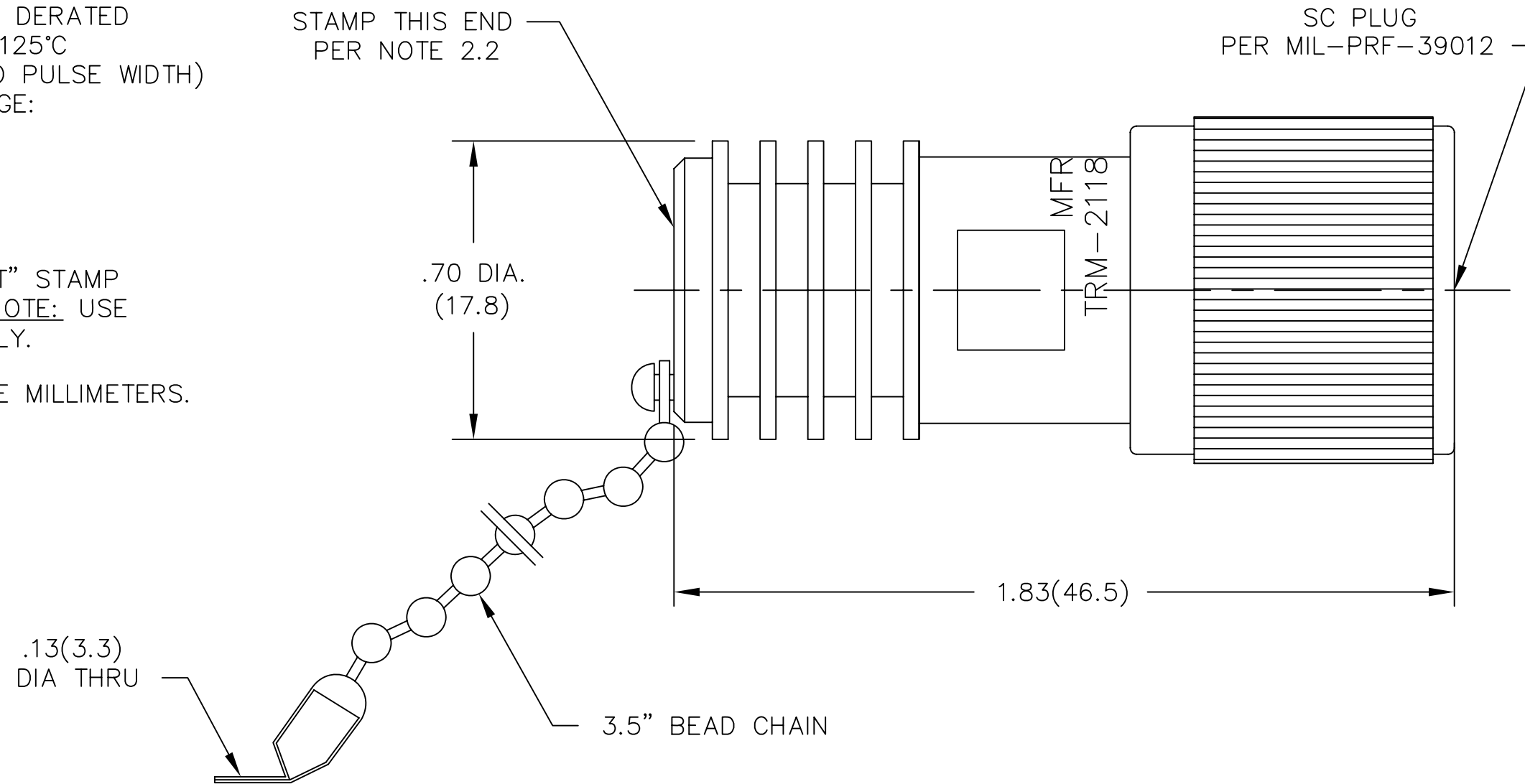
(REF.: INK-02871-27-01)

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.



MODEL NUMBER  
TRM-2118-MC-SCO-07  
REV.  
E1

DWG NO. WAS: 03152-01-00

REV.	DESCRIPTION	DATE
-	RELEASED	10/10/79
A	ECR 1893	12/13/82
B	ECR 6545	7/6/89
C	ECR 7672	9/25/90
C1	REVISE SEQ. CODE	5/10/91
C2	FINISH CHANGE -02	5/30/91
D	EON 12731	6/15/93
E	EON 13716	6/23/94
E1	ADDED TITLEBLOCK	11/3/05

UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:  3 PLACE DECIMALS ±.005 2 PLACE DECIMALS ±.02 FRACTIONS ±1/64 PARALLELITY: T.I.R. _____ FLATNESS: T.I.R. _____ CONCENTRICITY: T.I.R. _____ ANGLES AND PERPENDICULARITY: ±1°	FSCM NO. <b>34078</b>	<b>MIDWEST MICROWAVE</b>		
	NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Midwest Microwave		TITLE TERMINATION - SC PLUG	
	DRAWN/DATE A.BEATTY 6/15/93	ENG./DATE G.KOZAK 6/21/93	DRAWING NUMBER TRM-2118-MC-SCO-07	
	CHECKED/DATE M.HOLLMAN 6/17/93	APPROVED/DATE	SCALE: 3=1	SHEET 1 of 1