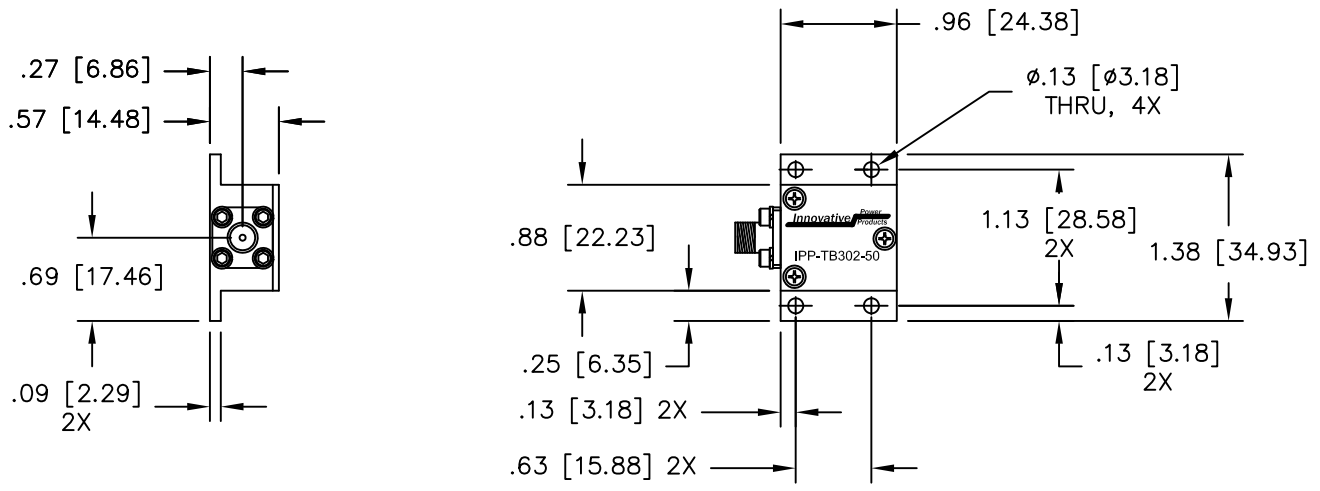


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
3231	A	INITIAL RELEASE	DG	8-11



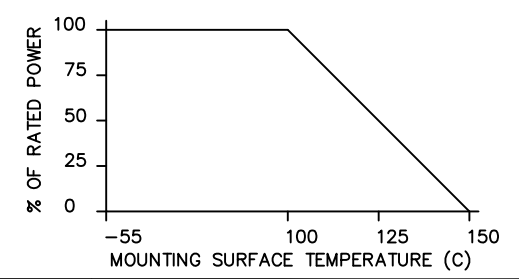
NOTES

1. CONNECTOR TYPE "SMA" FEMALE

ELECTRICAL SPECIFICATIONS

INPUT POWER: 50 WATT
 FREQ: DC - 6GHz.
 VSWR: <1.25:1
 TEMPERATURE: -55°C TO 80°C

POWER DERATING CURVE



PART NO.	VALUE	TOLERANCE
IPP-TB302-50	50 OHMS	+/- 5%

MATERIAL AL. ALLOY 6061-T651	DWN S.Cornell	DATE 3-24-10		
	ENG DG	DATE 5-10		
FINISH CHEM FILM CLEAR PER MIL-DTL-5541, TYPE 2, REV F, CLASS 3, ROHS COMPLIANT	MANUF	DATE	TITLE TERMINATION, 50 WATT, CONNECTORIZED	
	TOLERANCE .XX ±.02 .XXX ±.010 ANG. ±1/2°		CAGE CODE: 437R2	SIZE B
SHEET OF 1 1		SCALE 1:1	REV. A	