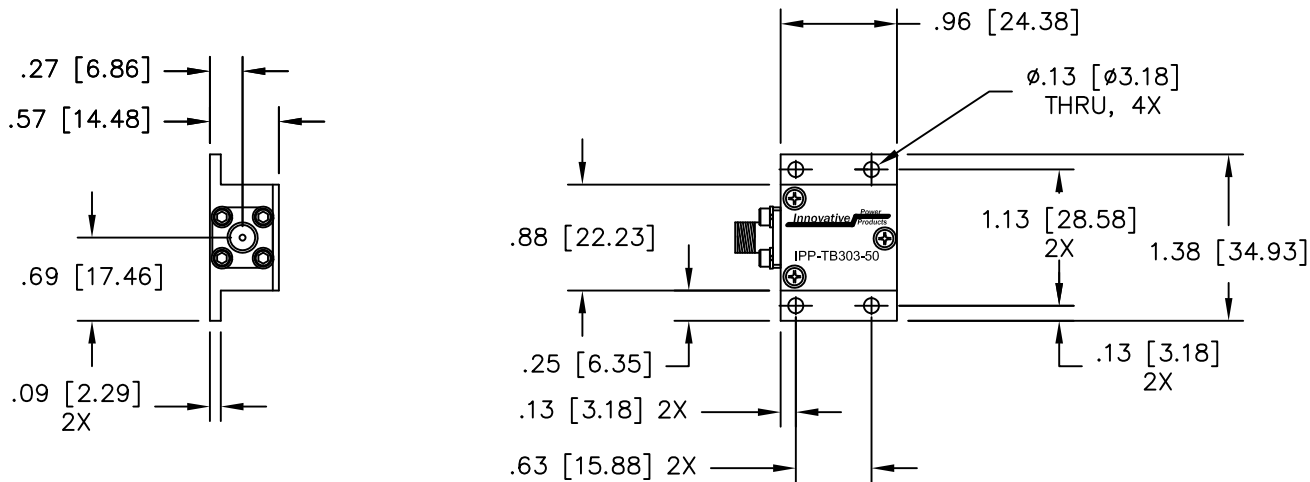


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
2699	A	INITIAL RELEASE	TJD	9-10
2928	B	SEE DAR	DG	2-11
3477	C	SEE DAR	DG	2-12
5105	D	SEE DAR	DG	8-14



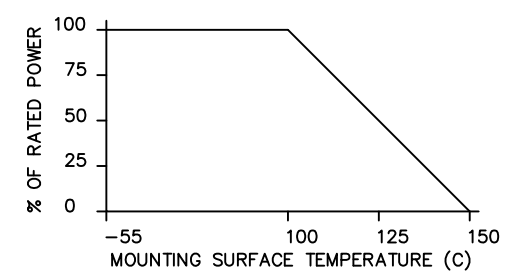
NOTES

- CONNECTOR TYPE "SMA" FEMALE
- RoHS COMPLIANT.

ELECTRICAL SPECIFICATIONS

INPUT POWER: 100 WATT
 FREQ: DC - 6GHz.
 VSWR: <1.25:1
 TEMPERATURE: -55°C TO 100°C

POWER DERATING CURVE



PART NO.	VALUE	TOLERANCE
IPP-TB303-50	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, 100 WATT, CONNECTORIZED		
	CAGE CODE: 437R2		SCALE	SIZE P/N	REV.
TOLERANCE .XX ±.02 .XXX ±.010 ANG. ±1/2°	SHEET 1 OF 1	SCALE 1:1	B	P/N IPP-TB303-XXX	D