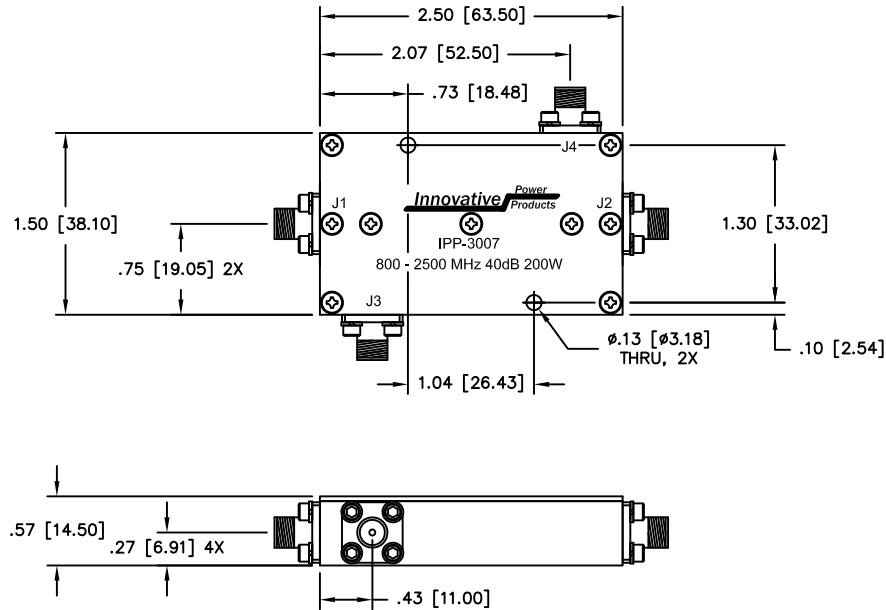


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
1093	A	INITIAL RELEASE	TJD	4-06
1144	B	REVISED MOUNTING HOLES	TJD	6-06
1468	C	REVISED TOP VIEW	DG	6-08
3127	D	SEE DAR	DG	6-11



NOTES

- CONNECTOR TYPE J1 - J4: TYPE SMA

ELECTRICAL SPECIFICATIONS

FREQUENCY:	800 - 2500 MHz.
INSERTION LOSS:	0.25 dB MAX.
VSWR:	1.25:1 MAX.
COUPLING:	40.0 ±1.0dB
DIRECTIVITY:	>20dB
COUPLED FLATNESS:	±0.50dB MAX.
POWER:	200 WATT
TEMPERATURE:	-55°C TO 85°C

MATERIAL AL. ALLOY 6061-T651	DWN DG	DATE 4/06			
	ENG TJD	DATE 4/06			
FINISH CHEM FILM CLEAR IRRIDITE	MANUF TP	DATE 4/06	TITLE DUAL DIRECTIONAL COUPLER 800 - 2500 MHz. 200 WATT, 40 dB		
	CAGE CODE: 437R2		SIZE B	P/N IPP-3007	REV. D
TOLERANCE .XX ±.02 .XXX ±.010 ANG. ±1/2°	SHEET OF 1 1	SCALE 1:1			