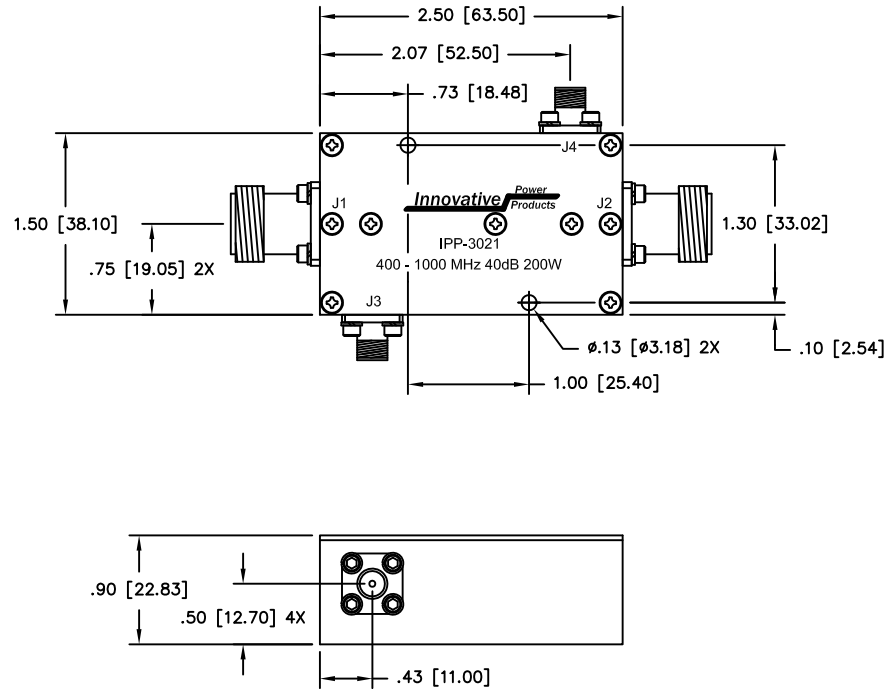


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
1352	A	INITIAL RELEASE, UPDATED TOP VIEW	DG	11-07
4490	B	SEE DAR	DG	8-13



NOTES

- CONNECTOR TYPE J1 - J2: TYPE "N" FEMALE
J3 - J4: TYPE SMA FEMALE

ELECTRICAL SPECIFICATIONS

FREQUENCY:	400 - 1000 MHz.
INSERTION LOSS:	<0.30 dB
MAIN LINE VSWR:	<1.25:1
COUPLING:	40.0dB $\pm$ 1.0dB
DIRECTIVITY:	>20dB
COUPLED FLATNESS:	$\pm$ 0.50dB
POWER:	200 WATT

MATERIAL AL. ALLOY 6061-T651	DWN	DG	DATE	7-07	Innovative Power Products	
	ENG	TJD	DATE	7-07		
FINISH CHEM FILM CLEAR PER MIL-DTL-5541, TYPE 2, REV F, CLASS 3 ROHS COMPLIANT	MANUF	TP	DATE	7-07	TITLE DUAL DIRECTIONAL COUPLER 400 - 1000 MHz. 200 WATT, 40 dB	
	CAGE CODE: 437R2					
TOLERANCE .XX $\pm$.02 .XXX $\pm$.010 ANG. $\pm$ 1/2°	SHEET	OF	SCALE		P/N IPP-3021	REV. B
	1	1	1:1			