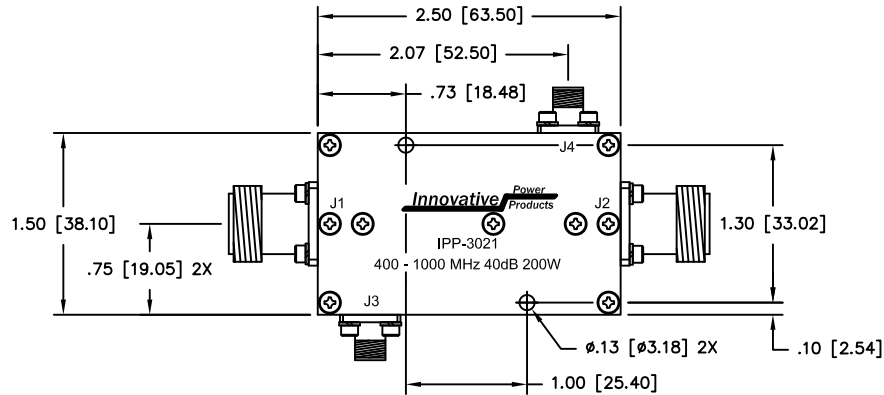


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
4490	B	SEE DAR	DG	8-13
6044	C	SEE DAR	DG	2-16
7219	D	SEE DAR	TJD	7-18

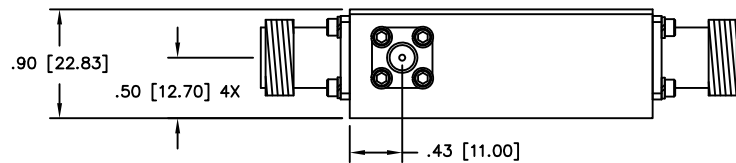



NOTES

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

ELECTRICAL SPECIFICATIONS

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



MATERIAL AL. ALLOY 6061-T651	DWN DG	DATE 7-07	
	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		P/N IPP-3021
TOLERANCE .XX ±.02 .XXX ±.010 ANG. ±1/2°	SHEET OF 1 1	SCALE 1:1	