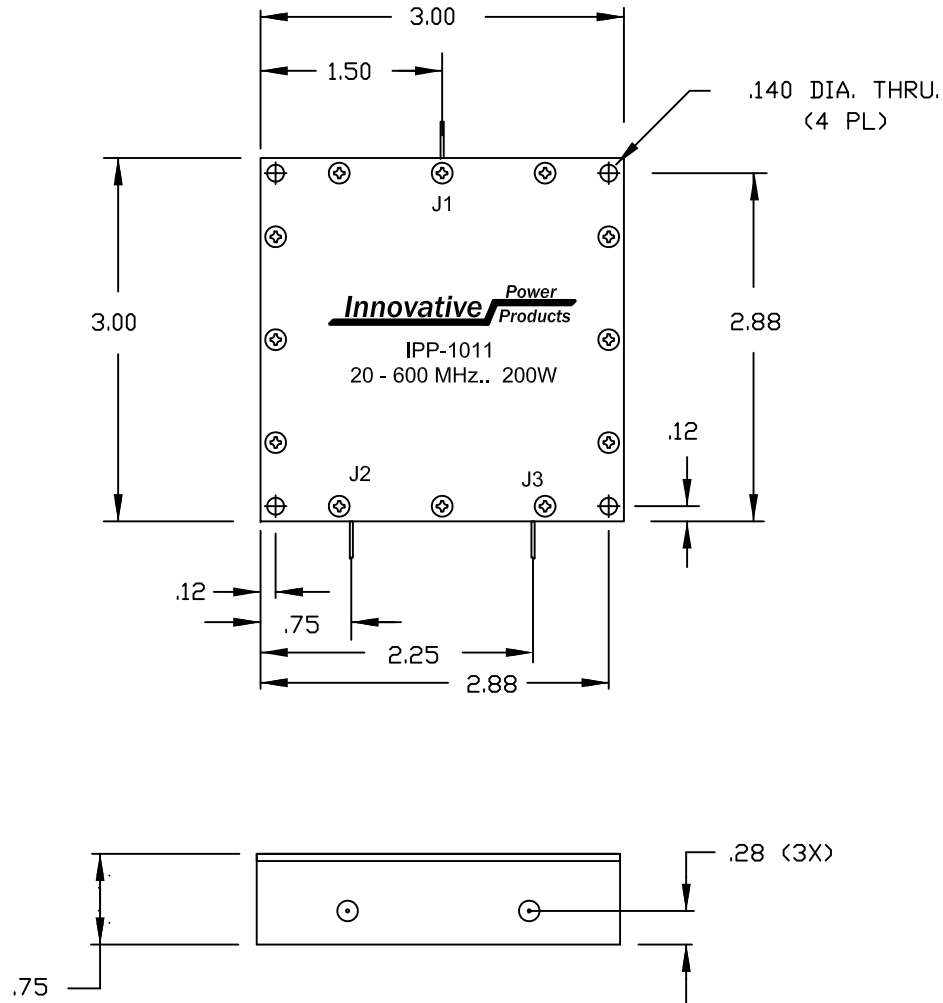


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
1203	A	INITIAL RELEASE	TJD	10-06
1305	B	REDUCE HEIGHT TO .75	TJD	6-07



NOTES:

1. CONNECTORS: J1: .050 DIA. PIN
J2 & J3: .025 DIA. PIN

ELECTRICAL SPECIFICATIONS

- FREQUENCY: 20 - 600 MHz.
 INSERTION LOSS: < 0.70 dB
 VSWR: < 1.5:1
 PHASE BALANCE: ±5°
 AMPLITUDE BALANCE: ±0.2 dB
 POWER: 200 WATT
 ISOLATION: >16 dB
 J1 Zo: 50 OHMS
 J2,J3 Zo: 25 OHMS

MATERIAL	AL. ALLOY	DWN	DG	DATE	10-06	Innovative Power Products
	6061-T651	ENG	TJD	DATE	10-06	
FINISH	CHEM FILM CLEAR IRRIDITE	MANUF	TP	DATE	10-06	TITLE
		CAGE CODE: 437R2				OUTLINE
TOLERANCE	.XX ±.02	SHEET	OF	SCALE	1:1	SIZE
	.XXX ±.010					
	ANG. ±1/2°					P/N
						IPP-1011
						REV.
						B