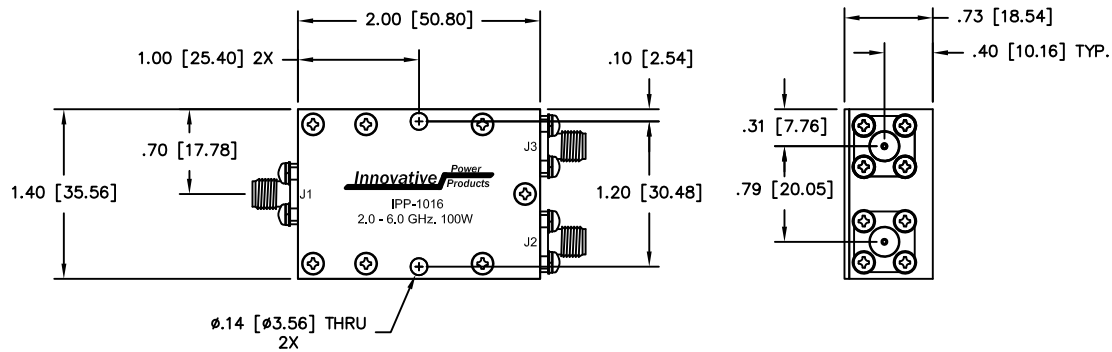


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
1341	A	INITIAL RELEASE	TJD	10/07



NOTES:

1. CONNECTORS: J1-J3: SMA-F

ELECTRICAL SPECIFICATIONS

FREQUENCY: 2.0 - 6.0 GHz.
 INSERTION LOSS: < 0.35 dB
 VSWR: < 1.30:1
 PHASE BALANCE: $\pm 5^\circ$
 POWER: 100 WATT
 TEMPERATURE: -55°C TO $+85^\circ\text{C}$

MATERIAL AL. ALLOY 6061-T651	DWN DG	DATE 10/07	Innovative Power Products			
	ENG TJD	DATE 10/07				
FINISH CHEM FILM CLEAR IRRIDITE	MANUF TP	DATE 10/07	TITLE OUTLINE			
	CAGE CODE: 437R2		2 - WAY 2.0 - 6.0 GHz 100 WATT			
TOLERANCE IN [MM]	.xxx $\pm .005$ [.127] .xx $\pm .02$ [.50] ANG. $\pm 1/2^\circ$	SHEET OF 1 1	SCALE 1:1	SIZE B	P/N IPP-1016	REV. A