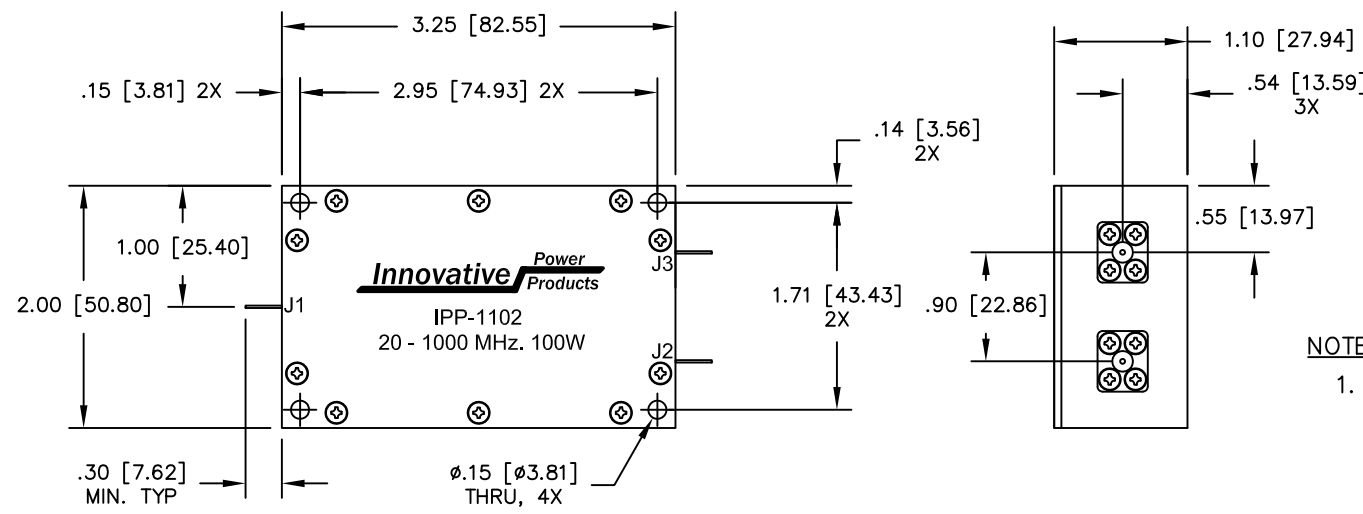


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
2580	A	INITIAL RELEASE	DG	7-10



NOTES:

- CONNECTOR TYPE J1 - J3: .020 DIA PIN

ELECTRICAL SPECIFICATIONS

FREQUENCY:	20 - 1000 MHz.
INSERTION LOSS:	< 0.75 dB
VSWR:	< 1.3:1
PHASE BALANCE:	$\pm 5^\circ$
AMPLITUDE BALANCE:	± 0.3 dB
POWER:	100 WATT
ISOLATION:	>12 dB 20-125 MHz >15 dB 125-1000 MHz

MATERIAL AL. ALLOY 6061-T651	DWN S.Cornell	DATE 4-30-10				
	ENG DG	DATE 7-10				
FINISH CHEM FILM, CLEAR, PER MIL-DTL-5541, TYPE 2, REV. F, CLASS 3 (ROHS COMPLIANT)	MANUF	DATE	TITLE OUTLINE			
	CAGE CODE: 437R2		2 - WAY 20 - 1000 MHz 100 WATT			
TOLERANCE .XX $\pm .02$.XXX $\pm .010$ ANG. $\pm 1/2^\circ$	SHEET 1	OF 1	SCALE 1:1	SIZE B	P/N IPP-1102	REV. A