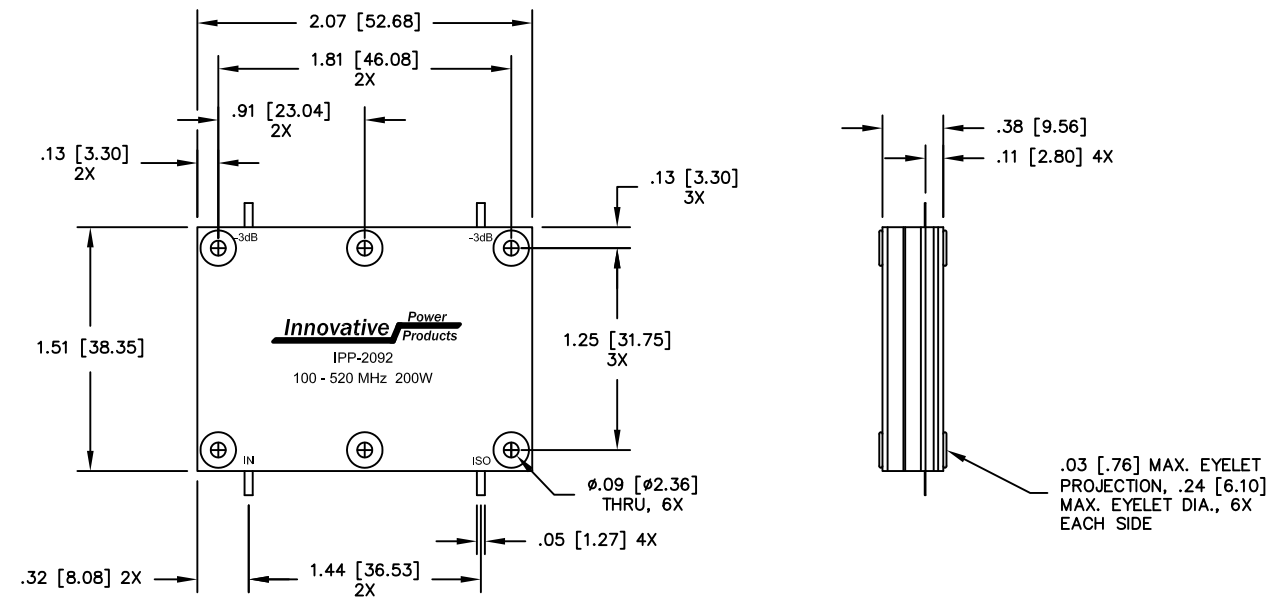


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
1459	A	INITIAL RELEASE	DG	6-08
1837	B	SEE DAR	DG	4-09



NOTES

1. LEAD MATERIAL:
99.99% PURE SILVER
.005" THICK
2. SEE 90° APPLICATION
NOTE FOR FURTHER
INFORMATION.
3. RoHS COMPLIANT

ELECTRICAL SPECIFICATIONS

FREQUENCY:	100 - 520 MHz.
INSERTION LOSS:	< 0.6 dB
VSWR:	< 1.30:1
ISOLATION:	> 16 dB
AMPLITUDE BALANCE:	±0.75 dB
PHASE BALANCE:	±6°
POWER:	200 WATT
TEMPERATURE:	-55°C TO 85°C

MATERIAL AL. ALLOY, 6061-T6	DWN DG	DATE 1-08	Innovative Power Products		
	ENG TJD	DATE 1-08			
FINISH CHEM FILM, CLEAR, PER MIL-C-5541, CLASS 3	MANUF TP	DATE 1-08	TITLE OUTLINE, COUP., 90°, 100 - 520 MHz. 200W		
	CAGE CODE: 437R2		SIZE B	P/N IPP-2092	REV. B
TOLERANCE IN [MM]	.xx ±.02 [.50] .xxx ±.005 [.127] ANG. ±1/2°	SHEET OF 1 1	SCALE 1.25:1		