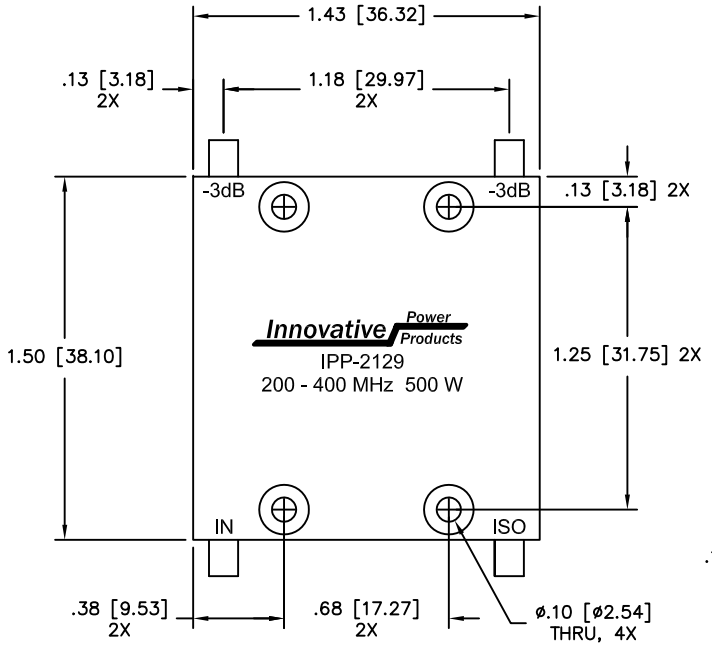
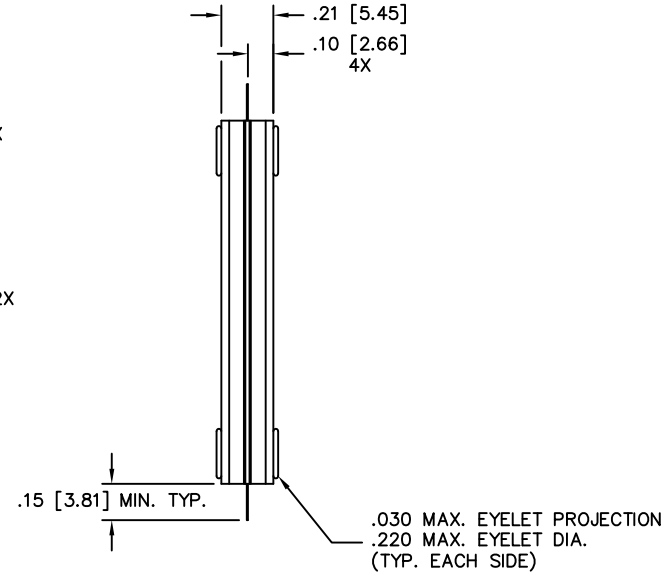
UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
1578	A	INITIAL RELEASE	DG	10–08





NOTES

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

ELECTRICAL SPECIFICATIONS

FREQUENCY:	200 – 400 MHz.
INSERTION LOSS:	< 0.25 dB
VSWR:	< 1.25:1
ISOLATION:	> 20 dB
AMPLITUDE BALANCE:	±0.50 dB
PHASE BALANCE:	±5°
POWER:	500 WATT
TEMPERATURE:	–55°C TO 85°C

MATERIAL: AL. ALLOY, 6061-T6	DWN DG	DATE 10-08	Innovative Power Products
FINISH: CHEM FILM, CLEAR, CLASS 3, RoHS COMPLIANT	ENG TJD	DATE 10-08	TITLE: OUTLINE, COUP., 90°, 200 - 400 MHz. 500W
TOLERANCE IN [MM]: .XX ±.02 [.50], .XXX ±.005 [.127], ANG. ±1/2°	MANUF TP	DATE 10-08	
	CAGE CODE: 437R2		
	SHEET 1 OF 1	SCALE 2:1	SIZE B / P/N IPP-2129 / REV. A