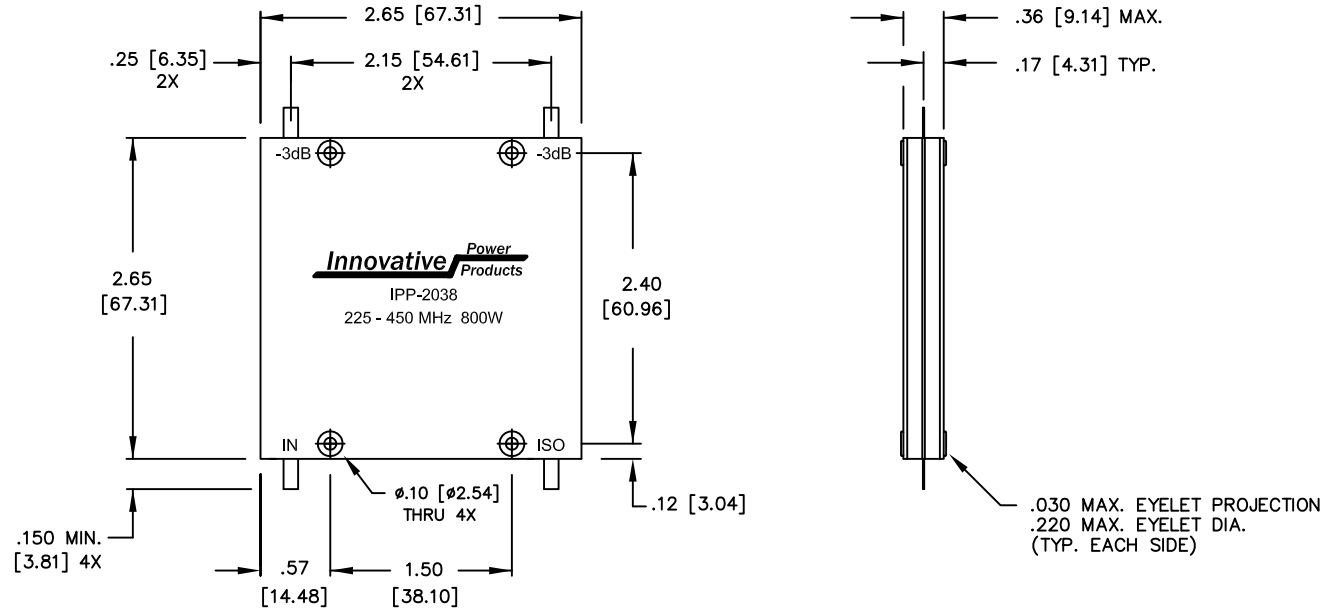


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
1108	A	INITIAL RELEASE	TJD	5-06
1453	B	REVISED SPECIFICATIONS	DG	5-08



NOTES

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

ELECTRICAL SPECIFICATIONS

FREQUENCY:	225 - 450 MHz.
INSERTION LOSS:	< 0.20 dB
VSWR:	< 1.25:1
ISOLATION:	> 20 dB
AMPLITUDE BALANCE:	±0.50 dB
PHASE BALANCE:	±5°
POWER:	800 WATT
TEMPERATURE:	-55°C TO 85°C

PACKAGE STYLE: 29

MATERIAL AL. ALLOY, 6061-T6	DWN	DG	DATE	5-06	Innovative Power Products
	ENG	TJD	DATE	5-06	
FINISH CHEM FILM, CLEAR, CLASS 3, RoHS COMPLIANT	MANUF	TP	DATE	5-06	TITLE OUTLINE, COUP., 90°, 225 - 450 MHz. 800W
	CAGE CODE: 437R2				
TOLERANCE	.xx ±.02 [.50]	SHEET	OF	SCALE	SIZE
IN [MM]	.xxx ±.005 [.127]	1	1	1:1	P/N
	ANG. ±1/2°				IPP-2038
					REV. B