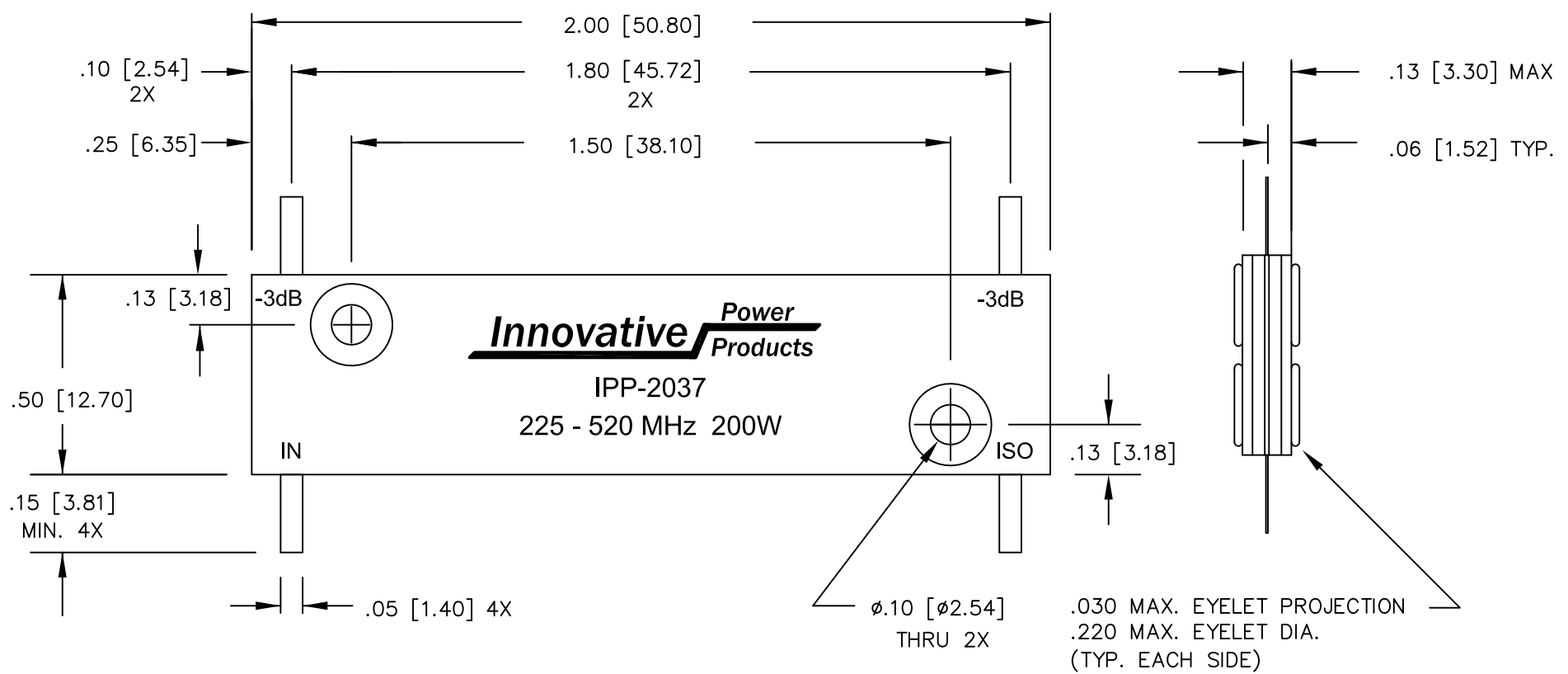


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
1098	A	INITIAL RELEASE	TJD	5-06
1453	B	REVISED SPECIFICATIONS	TJD	5-08



NOTES

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

ELECTRICAL SPECIFICATIONS

FREQUENCY:	225 - 520 MHz.
INSERTION LOSS:	< 0.25 dB
VSWR:	< 1.25:1
ISOLATION:	> 20 dB
AMPLITUDE BALANCE:	±0.70 dB
PHASE BALANCE:	±5°
POWER:	200 WATT
TEMPERATURE:	-55°C TO 85°C

PACKAGE STYLE: 22A

MATERIAL AL. ALLOY, 6061-T6	DWN	DG	DATE	3-06	Innovative Power Products
	ENG	TJD	DATE	3-06	
FINISH CHEM FILM, CLEAR, PER MIL-C-5541, CLASS 3	MANUF	TP	DATE	3-06	TITLE OUTLINE, COUP., 90°, 225 - 520 MHz. 200W
	CAGE CODE: 437R2				
TOLERANCE IN [MM]	.xx ±.02 [.50]	.xxx ±.005 [.127]	ANG. ±1/2°	SHEET OF 1 1	SCALE 4:1
SIZE B	P/N IPP-2037	REV. B			