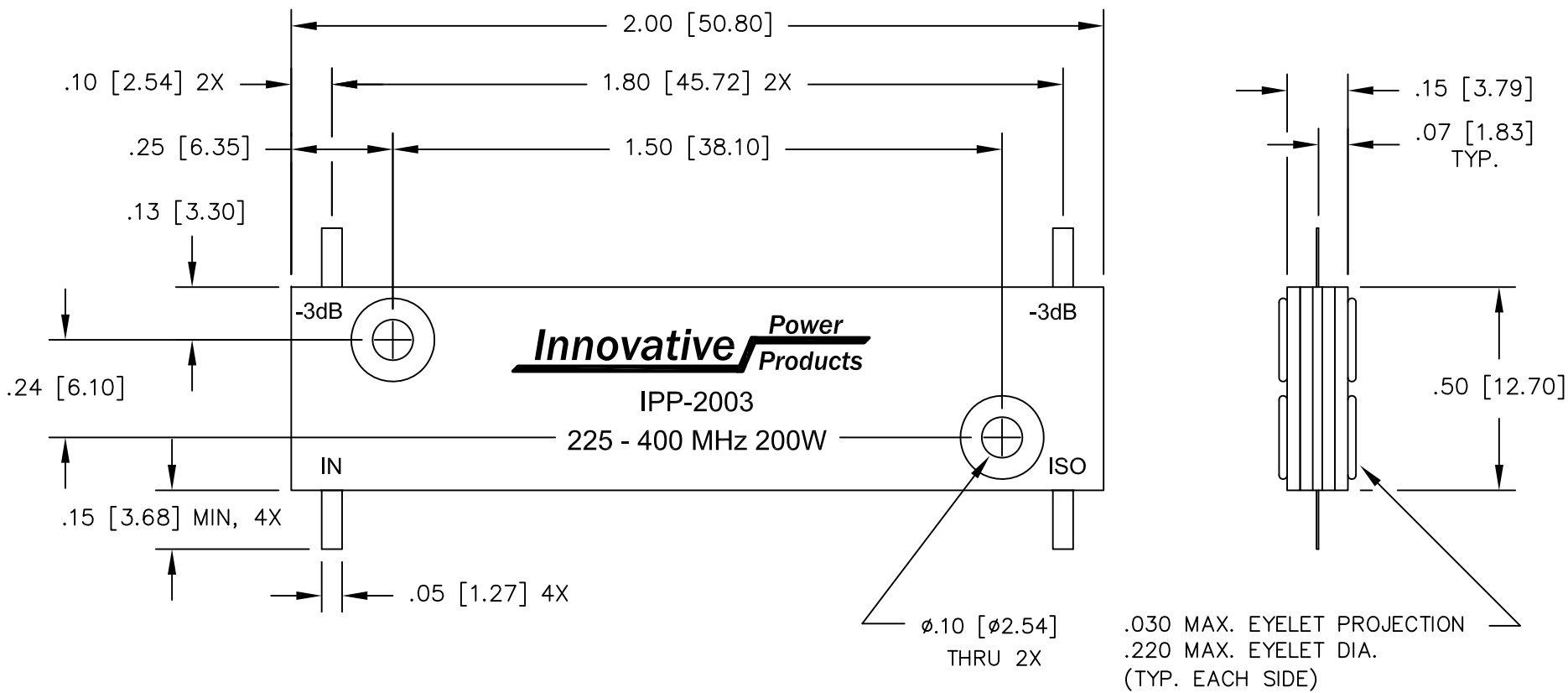


UNAUTHORIZED USE OF THIS  
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
1021	A	INITIAL RELEASE	TJD	9-05
1045	B	ADD [mm] DIMENSIONS	TJD	12-05
1453	C	REVISED SPECIFICATIONS	DG	5-08
1766	D	SEE DAR	DG	3-09



**NOTES**

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

**ELECTRICAL SPECIFICATIONS**

FREQUENCY:	225 - 400 MHz.
INSERTION LOSS:	< 0.25 dB
VSWR:	< 1.25:1
ISOLATION:	> 20 dB
AMPLITUDE BALANCE:	±0.50 dB
PHASE BALANCE:	±5°
POWER:	200 WATT
TEMPERATURE:	-55°C TO 85°C

**PACKAGE STYLE: 22**

MATERIAL AL. ALLOY, 6061-T6	DWN	DG	DATE	9/05	<b>Innovative Power Products</b>
	ENG	TJD	DATE	9/05	
FINISH CHEM FILM CLEAR PER MIL-DTL-5541, TYPE 2, REV F, CLASS 3, ROHS COMPLIANT	MANUF	TP	DATE	9/05	TITLE OUTLINE, COUP., 90°, 225 - 400 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-2003	REV. D			