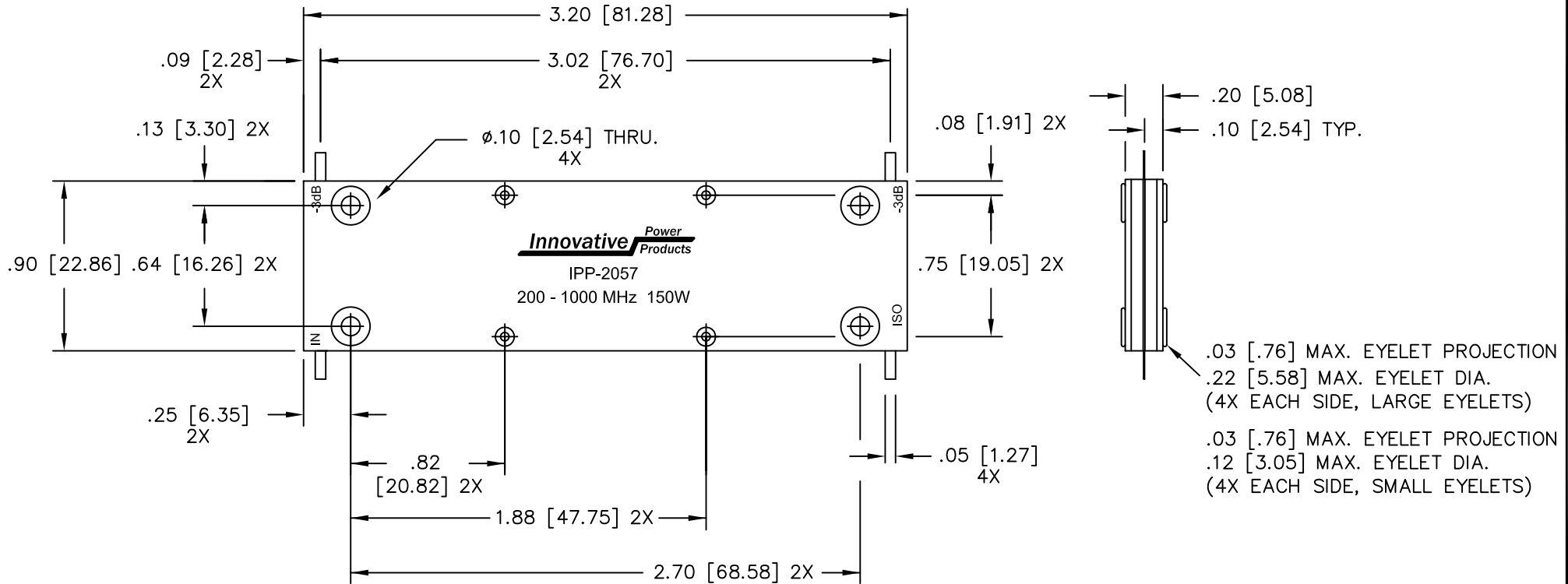


UNAUTHORIZED USE OF THIS  
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
1191	A	INITIAL RELEASE	TJD	9-06
1208	B	REVISE SPECIFICATIONS	TJD	10-06
1403	C	POWER RATING WAS 200 WATTS	TJD	2-08
1453	D	REVISED SPECIFICATIONS	DG	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:	200 - 1000 MHz.
INSERTION LOSS:	< 0.50 dB
VSWR:	< 1.30:1
ISOLATION:	> 16 dB
AMPLITUDE BALANCE:	±0.75 dB
PHASE BALANCE:	±5°
POWER:	150 WATT
TEMPERATURE:	-55°C TO 85°C

MATERIAL AL. ALLOY, 6061-T6	DWN	DG	DATE	9-06	<b>Innovative Power Products</b>				
	ENG	TJD	DATE	9-06					
FINISH CHEM FILM, CLEAR, PER MIL-C-5541, CLASS 3	MANUF	TP	DATE	9-06	TITLE				
	CAGE CODE: 437R2				OUTLINE, COUP., 90°, 200-1000 MHz. 150W				
TOLERANCE .XX ±.02 [.50] .XXX ±.005 [.127] ANG. ±1/2°	SHEET	OF	SCALE	2:1	SIZE	P/N	IPP-2057	REV.	D
	1	1			B				