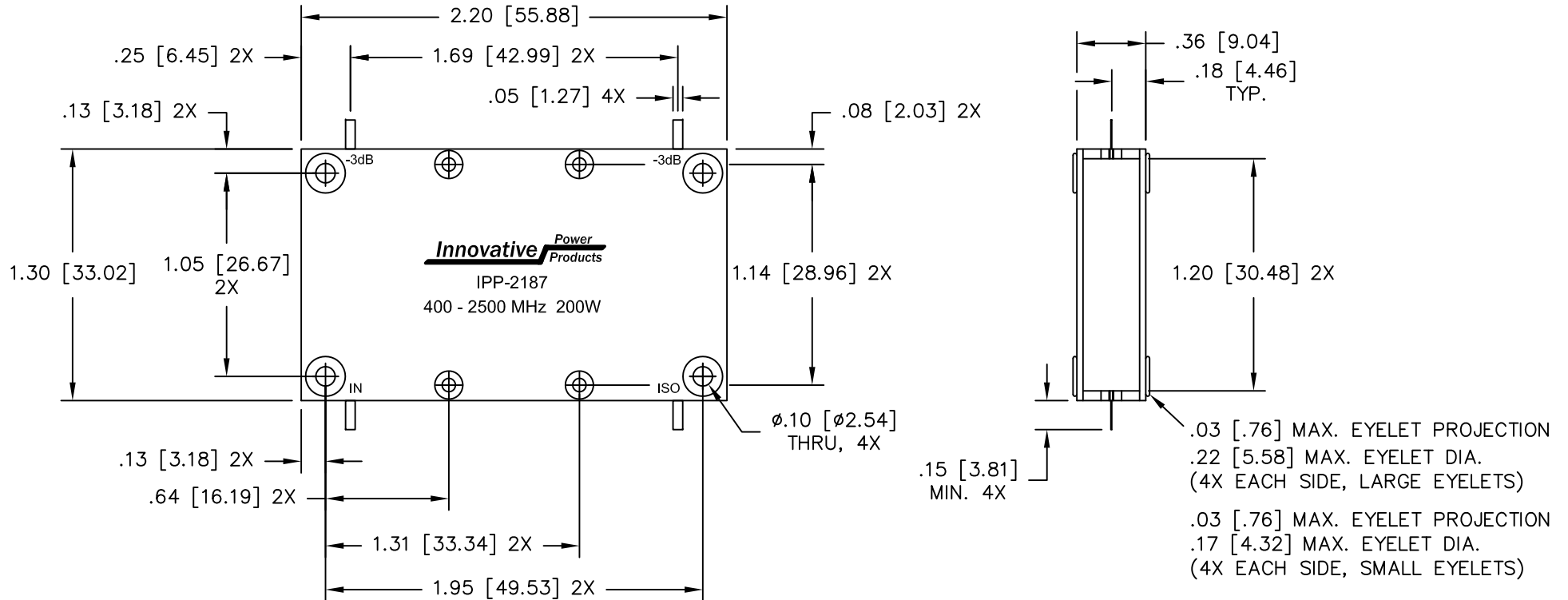
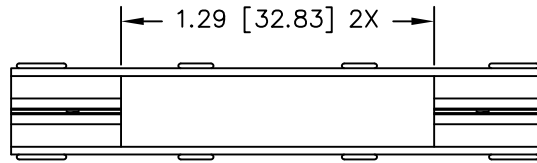


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
2275	A	INITIAL RELEASE	DG	2-10
2339	B	SEE DAR	DG	3-10



NOTES

- LEAD MATERIAL:
99.99% PURE SILVER
.005 [.127] THICK
- SEE 90° APPLICATION
NOTE FOR FURTHER
INFORMATION.
- RoHS COMPLIANT.

ELECTRICAL SPECIFICATIONS

FREQUENCY:	400 - 2500 MHz.
INSERTION LOSS:	< 0.50 dB
VSWR:	< 1.30:1
ISOLATION:	> 17 dB
AMPLITUDE BALANCE:	±0.80 dB
PHASE BALANCE:	±5°
POWER:	200 WATT
TEMPERATURE:	-55°C TO 85°C

MATERIAL AL. ALLOY, 6061-T6	DWN S.Cornell	DATE 10-14-09			
	ENG TJD	DATE 10-14-09			
FINISH CHEM FILM CLEAR PER MIL-DTL-5541, TYPE 2, REV F, CLASS 3 ROHS COMPLIANT	MANUF RR	DATE 10-14-09	TITLE OUTLINE, COUP., 90°, 400-2500 MHz. 200W		
	CAGE CODE: 437R2		SIZE B	P/N IPP-2187	REV. B
TOLERANCE .XX ±.02 [.50] .XXX ±.005 [.127] ANG. ±1/2°	SHEET 1	OF 1	SCALE 2:1		