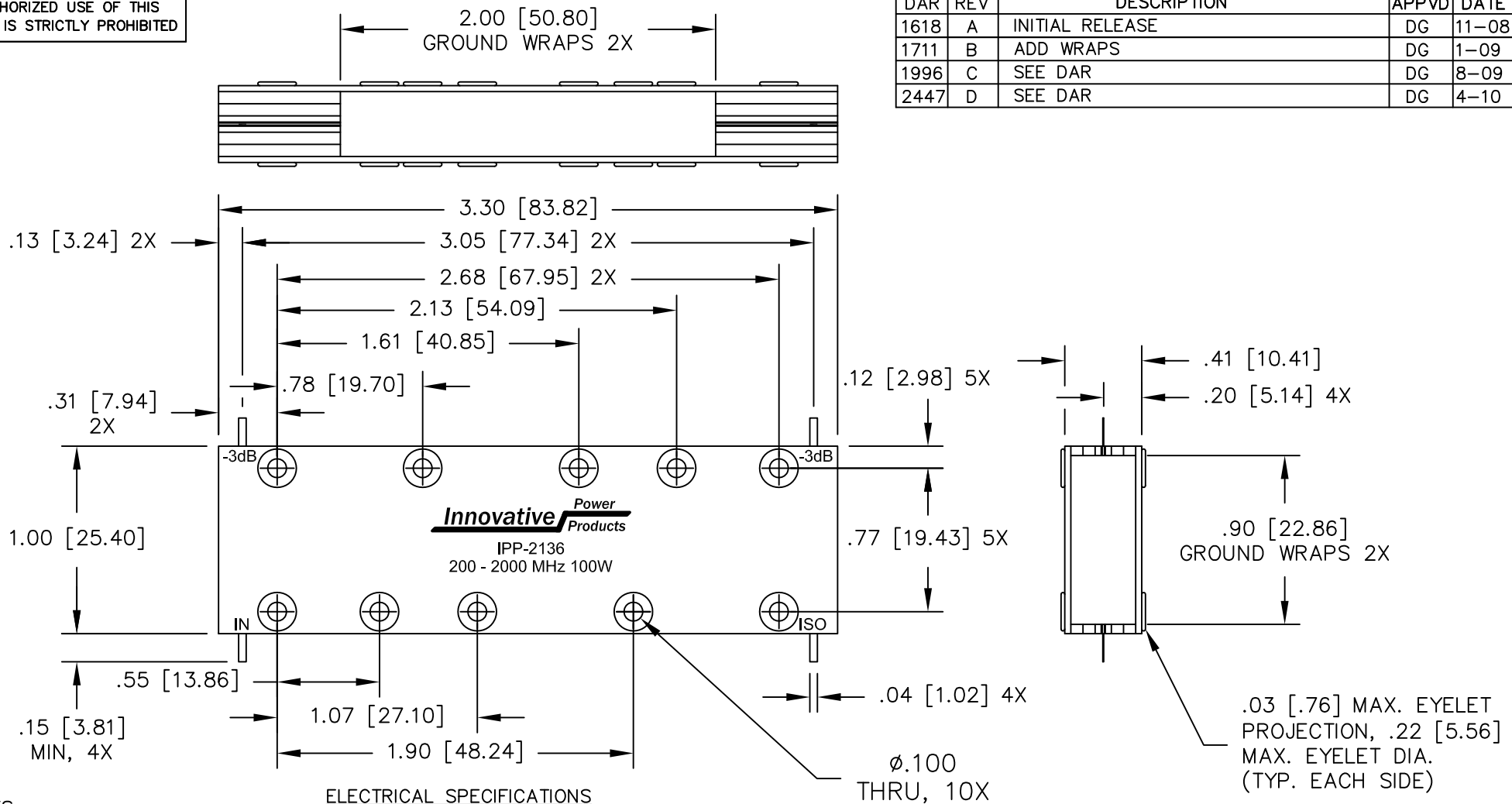


UNAUTHORIZED USE OF THIS  
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
1618	A	INITIAL RELEASE	DG	11-08
1711	B	ADD WRAPS	DG	1-09
1996	C	SEE DAR	DG	8-09
2447	D	SEE DAR	DG	4-10



**NOTES**

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

**ELECTRICAL SPECIFICATIONS**

FREQUENCY:	200 - 2000 MHz.
INSERTION LOSS:	< 0.8 dB
VSWR:	< 1.40:1
ISOLATION:	> 16 dB
AMPLITUDE BALANCE:	±0.90 dB
PHASE BALANCE:	±8°
POWER:	100 WATT
TEMPERATURE:	-55°C TO 85°C

MATERIAL AL. ALLOY, 6061-T6	DWN DG	DATE 11-08	<b>Innovative Power Products</b>	
	ENG TJD	DATE 11-08		
FINISH CHEM FILM, CLEAR, PER MIL-DTL-5541, TYPE 2, REV. F, CLASS 3 (ROHS COMPLIANT)	MANUF TP	DATE 11-08	TITLE OUTLINE, COUP., 90°, 200 - 2000 MHz. 100W	
	CAGE CODE: 437R2		SIZE B	P/N IPP-2136
TOLERANCE IN [MM] .XX ±.02 [.50] .XXX ±.005 [.127] ANG. ±1/2°	SHEET OF 1 1	SCALE 2:1		