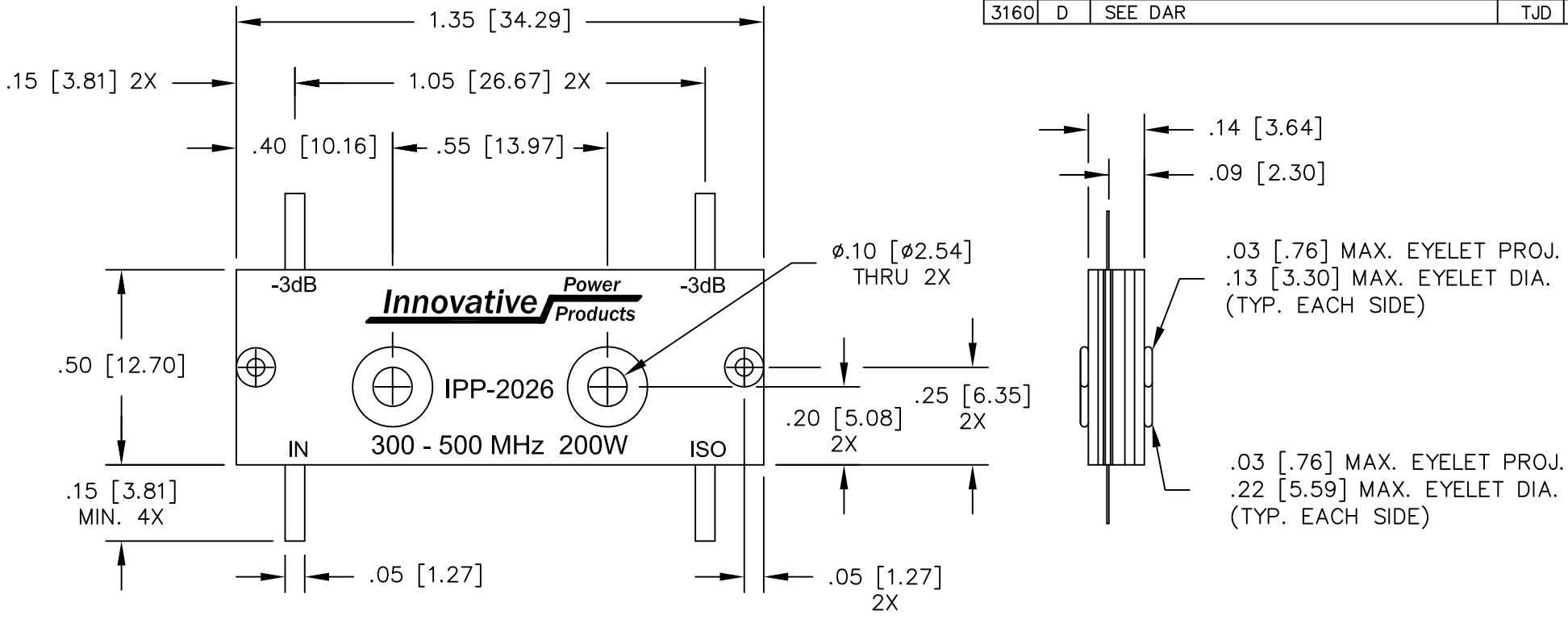


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
1065	A	INITIAL RELEASE	TJD	2-06
1453	B	REVISED SPECIFICATIONS	TJD	5-08
1471	C	REVISED THICKNESS	DG	6-08
3160	D	SEE DAR	TJD	6-11



NOTES

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

ELECTRICAL SPECIFICATIONS

FREQUENCY:	300 - 500 MHz.
INSERTION LOSS:	< 0.25 dB
VSWR:	< 1.25:1
ISOLATION:	> 20 dB
AMPLITUDE BALANCE:	±0.40 dB
PHASE BALANCE:	±5°
POWER:	200 WATT
TEMPERATURE:	-55°C TO 85°C

MATERIAL AL. ALLOY, 6061-T6	DWN	DG	DATE	2/06	Innovative Power Products		
	ENG	TJD	DATE	2/06			
FINISH CHEM FILM, CLEAR, PER MIL-DTL-5541, TYPE 2, REV. F, CLASS 3 (ROHS COMPLIANT)	MANUF	TP	DATE	2/06	TITLE OUTLINE, COUP., 90°, 300 - 500 MHz. 200W		
	CAGE CODE: 437R2						
TOLERANCE	.xx ±.02 [.50]	SHEET	OF	SCALE	SIZE	P/N	REV.
IN [MM]	.xxx ±.005 [.127]	1	1	4:1	B	IPP-2026	D
	ANG. ±1/2°						