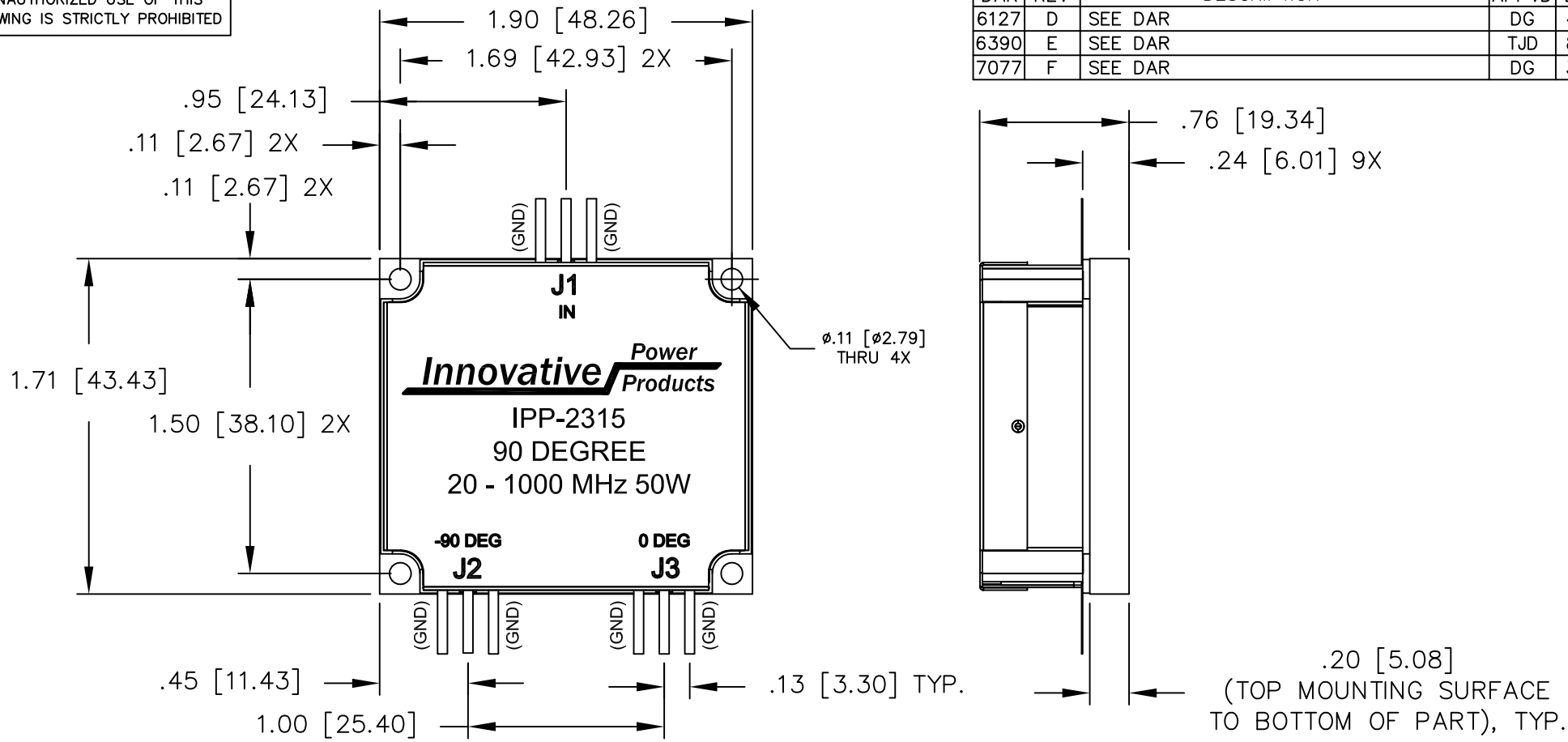


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
6127	D	SEE DAR	DG	4-16
6390	E	SEE DAR	TJD	8-16
7077	F	SEE DAR	DG	3-18



NOTES:

- LEADS 99.99% PURE SILVER
.050 [1.270] WIDE X .005
[.127] THICK X .15 [3.81]
LONG MIN.
- RoHS COMPLIANT.

ELECTRICAL SPECIFICATIONS

FREQUENCY:	20 - 1000 MHz.
INSERTION LOSS:	< 0.80 dB
VSWR:	< 1.35:1
PHASE BALANCE:	±12°
AMPLITUDE BALANCE:	±0.30 dB
POWER:	50 WATT
ISOLATION:	>16 dB
TEMPERATURE:	-55°C TO +85°C

MATERIAL AL. ALLOY 6061-T651	DWN S.Cornell	DATE 5-1-14	Innovative Power Products		
	ENG DG	DATE 5-14			
FINISH CHEM FILM, CLEAR, PER MIL-DTL-5541, TYPE 2, REV. F, CLASS 3 (ROHS COMPLIANT)	MANUF	DATE	TITLE OUTLINE, COUP., 90°, 20 - 1000 MHz. 50W		
	CAGE CODE: 437R2		SIZE B	P/N	IPP-2315
TOLERANCE .XX ±.02 .XXX ±.010 ANG. ±1°	SHEET OF 1 1	SCALE 2:1			