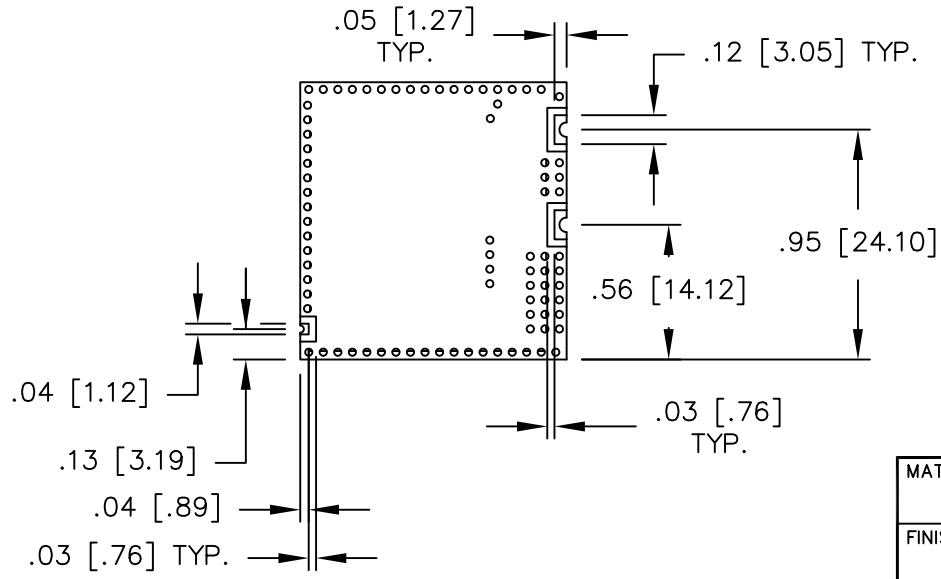
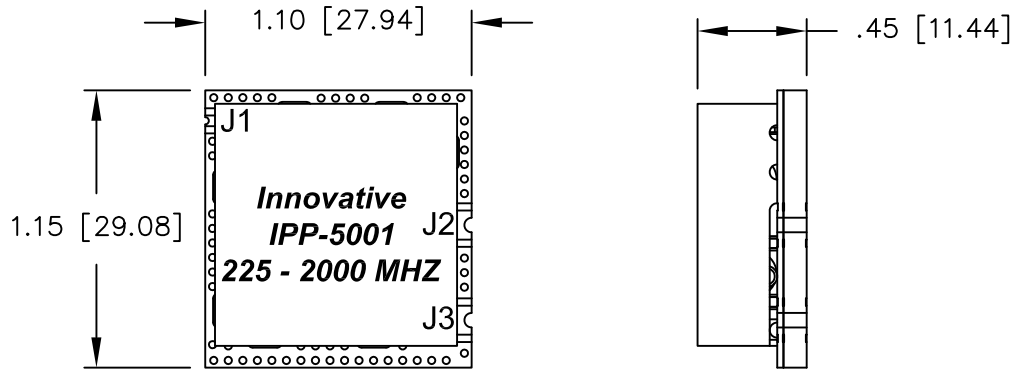


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
3314	A	INITIAL RELEASE	TJD	9-11
3384	B	SEE DAR	TJD	11-11
4434	C	SEE DAR	DG	7-13
5267	D	SEE DAR	DG	11-14
5444	E	SEE DAR	DG	3-15



NOTES:
1. DO NOT EXCEED 220° C WHEN INSTALLING.
2. RoHS COMPLIANT.

ELECTRICAL SPECIFICATIONS

FREQUENCY: 225 – 2000 MHz.
 INSERTION LOSS: < 0.45 dB
 VSWR: < 1.35:1
 PHASE BALANCE: 180° ±8°
 AMPLITUDE BALANCE: ±0.45 dB
 POWER: 100 WATT
 IMPEDANCE: J1: 50 OHM
 J2,J3: 25 OHM
 TEMPERATURE: -55°C TO 85°C

MATERIAL	DWN DG	DATE 8-11	Innovative <i>Power</i> Products	
FINISH	ENG TJD	DATE 8-11		
IMMERSION TIN	MANUF	DATE	TITLE	
TOLERANCE .XX ±.02 .XXX ±.010 ANG. ±1/2°	CAGE CODE: 437R2		OUTLINE	
SHEET OF 1 1	SCALE 2:1	SIZE B	P/N	
			2 - WAY BALUN 225 - 2000 MHz 100 WATT	
			IPP-5001	
			REV. E	