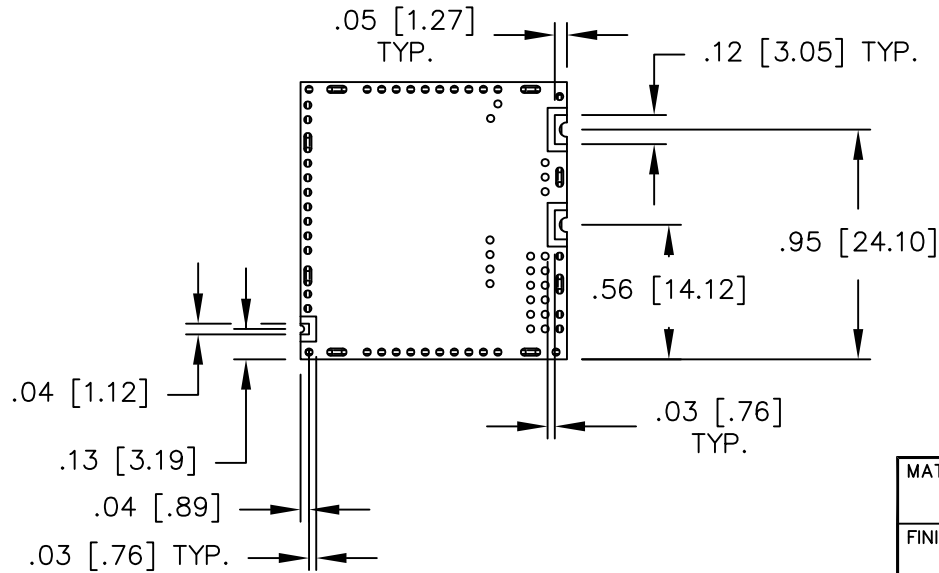
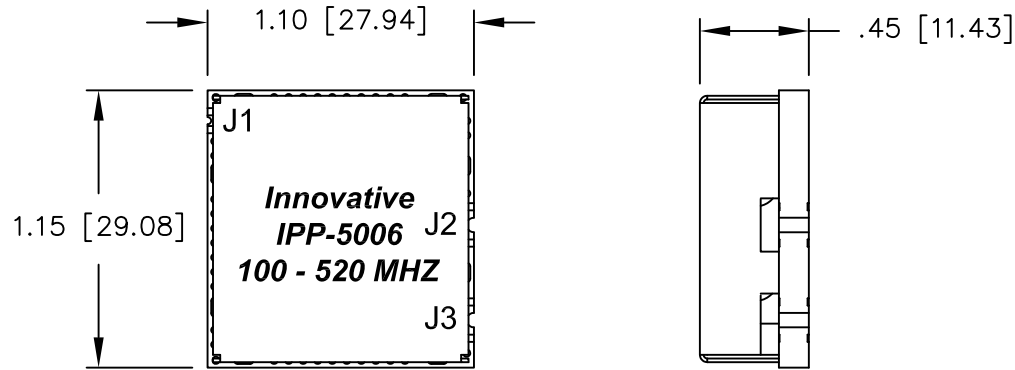


UNAUTHORIZED USE OF THIS  
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
5340	A	INITIAL RELEASE	DG	1-15
5444	B	SEE DAR	DG	3-15



**NOTES:**

- DO NOT EXCEED 220° C WHEN INSTALLING.
- RoHS COMPLIANT.

**ELECTRICAL SPECIFICATIONS**

FREQUENCY:	100 – 520 MHz.
INSERTION LOSS:	< 0.30 dB
VSWR:	< 1.30:1
PHASE BALANCE:	180° ±5°
AMPLITUDE BALANCE:	±0.40 dB
POWER:	100 WATT
IMPEDANCE:	J1: 50 OHM J2,J3: 25 OHM
TEMPERATURE:	-55°C TO 85°C

MATERIAL	DWN S.Cornell	DATE 5-21-12	<b>Innovative</b> <i>Power</i> <b>Products</b>	
FINISH	ENG DG	DATE 5-12		
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	REV. B
			2 - WAY BALUN 100 - 520 MHz 100 WATT	
			IPP-5006	