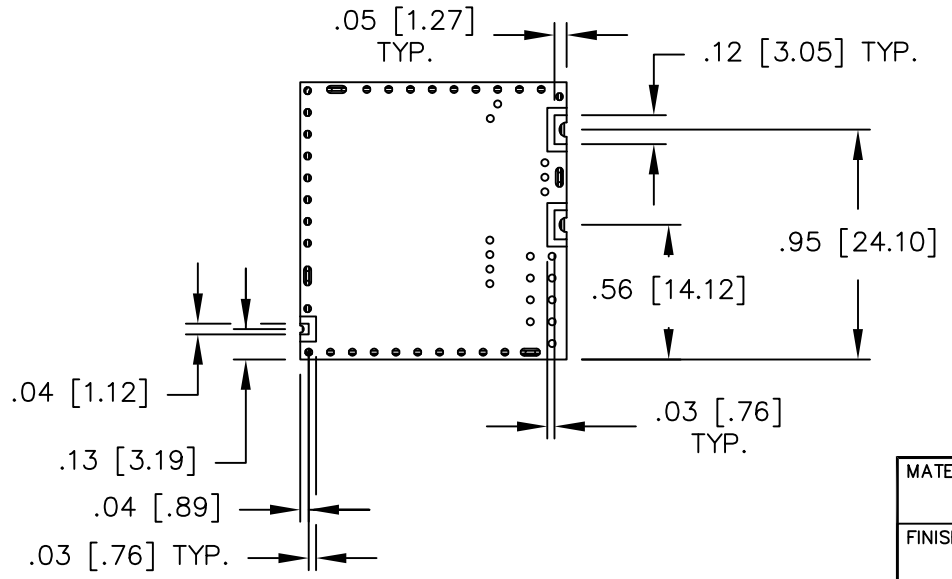
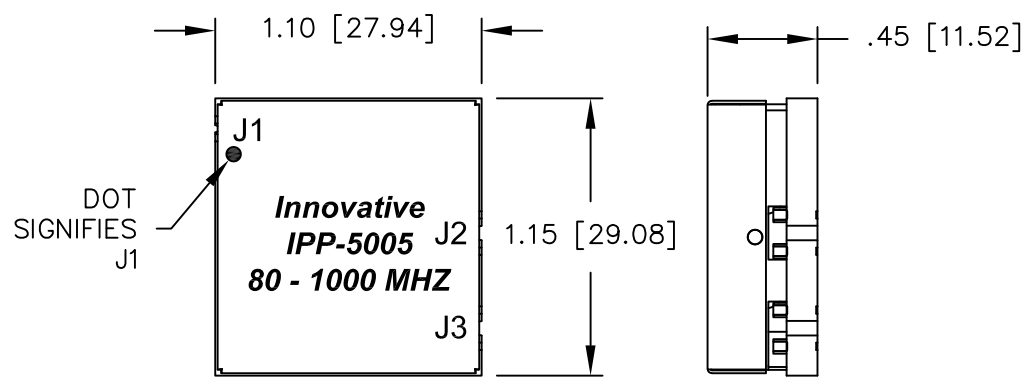


UNAUTHORIZED USE OF THIS  
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
5695	D	SEE DAR	DG	7-15
6386	E	SEE DAR	DG	8-16
7867	F	SEE DAR	DG	10-19



**NOTES:**  
 1. DO NOT EXCEED 250° C WHEN INSTALLING.  
 2. RoHS COMPLIANT.

**ELECTRICAL SPECIFICATIONS**

FREQUENCY: 80 – 1000 MHz.  
 INSERTION LOSS: < 0.45 dB  
 VSWR: < 1.30:1  
 PHASE BALANCE: 180° ±5°  
 AMPLITUDE BALANCE: ±0.35 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 OUTLINE	
TOLERANCE .XX ±.02 .XXX ±.010 ANG. ±1/2°	CAGE CODE: 437R2		2 - WAY BALUN 80 - 1000 MHZ 100 WATT	
	SHEET 1	OF 1	SCALE 2:1	SIZE B
				P/N IPP-5005
				REV. F