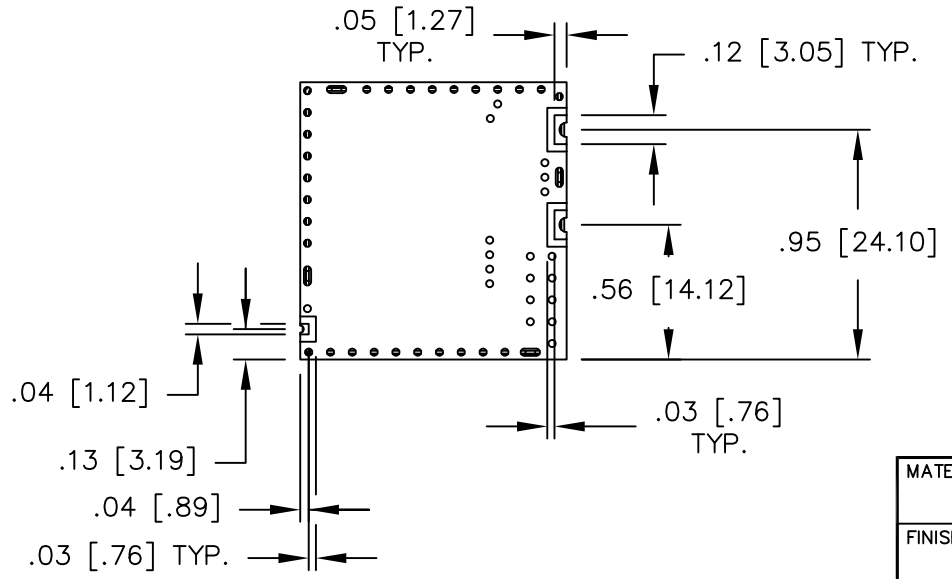
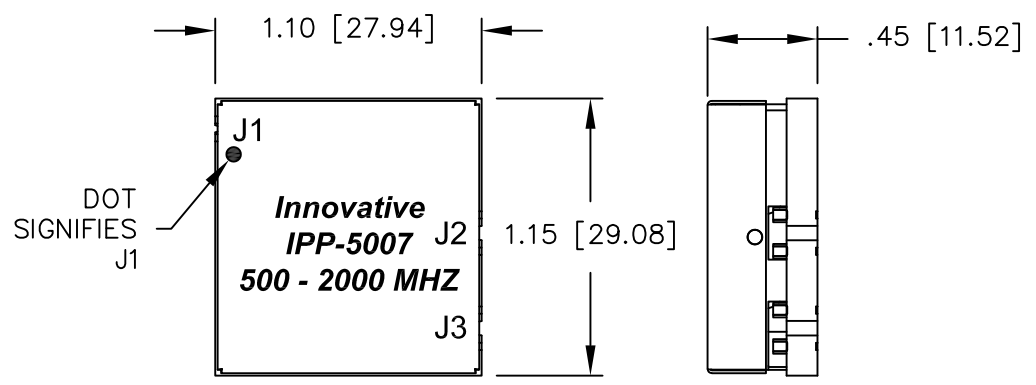


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
5704	D	SEE DAR	DG	7-15
6393	E	SEE DAR	DG	8-16
7877	F	SEE DAR	DG	10-19



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

ELECTRICAL SPECIFICATIONS

FREQUENCY: 500 – 2000 MHz.
 INSERTION LOSS: < 0.45 dB
 VSWR: < 1.35:1
 PHASE BALANCE: 180° ±7°
 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	Innovative <i>Power</i> Products	
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 500 - 2000 MHz 100 WATT	
	SHEET 1	OF 1	SCALE 2:1	SIZE B
				P/N IPP-5007
				REV. F