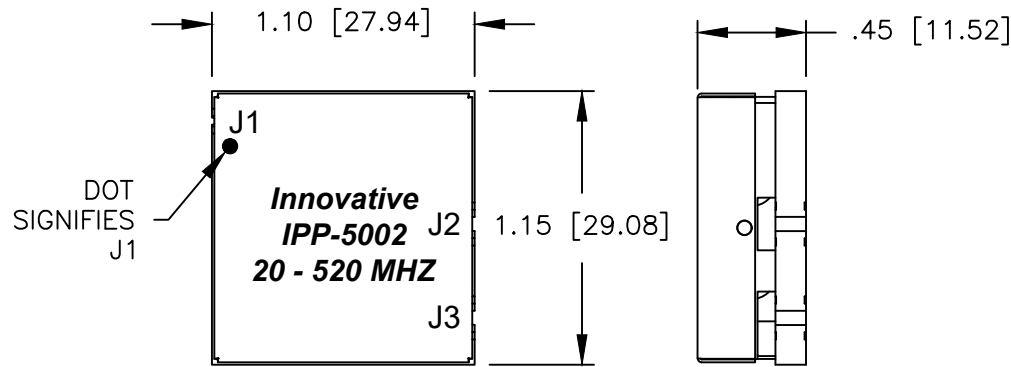
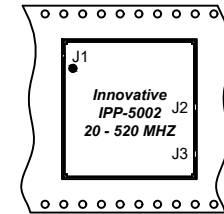


UNAUTHORIZED USE OF THIS  
DRAWING IS STRICTLY PROHIBITED

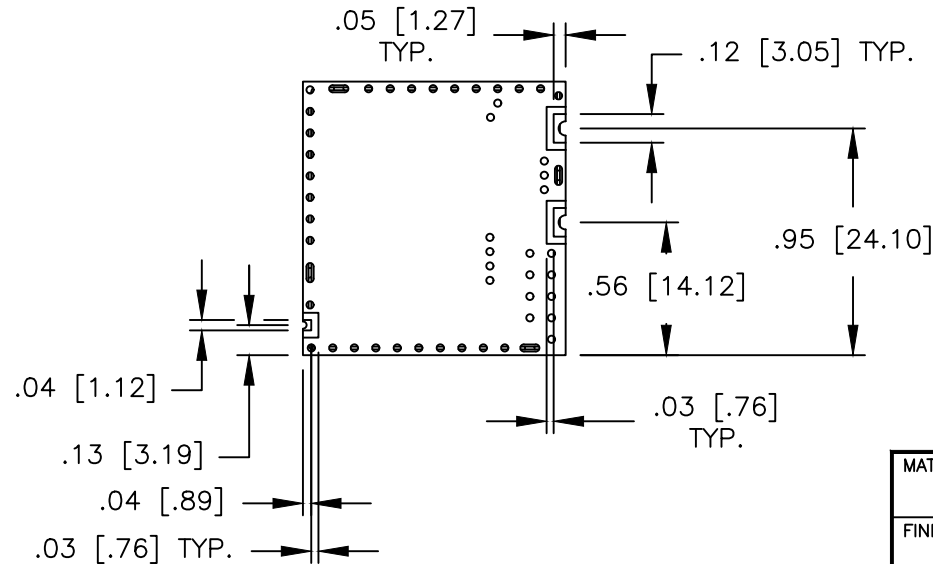
DAR	REV	DESCRIPTION	APPVD	DATE
6383	E	SEE DAR	DG	8-16
7404	F	SEE DAR	TJD	12-18
9101	G	SEE DAR	DG	11-22



TAPE AND REEL  
ORIENTATION



DESPOOLING  
DIRECTION



**NOTES:**

- DO NOT EXCEED 250° C WHEN INSTALLING.
- RoHS COMPLIANT.

**ELECTRICAL SPECIFICATIONS**

FREQUENCY:	20 - 520 MHz.
INSERTION LOSS:	< 0.45 dB
VSWR:	< 1.30:1
PHASE BALANCE:	180° ±5°
AMPLITUDE BALANCE:	±0.45 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 Power 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	2 - WAY BALUN 20 - 520 MHz 100 WATT		
			SIZE B	P/N IPP-5002	REV. G