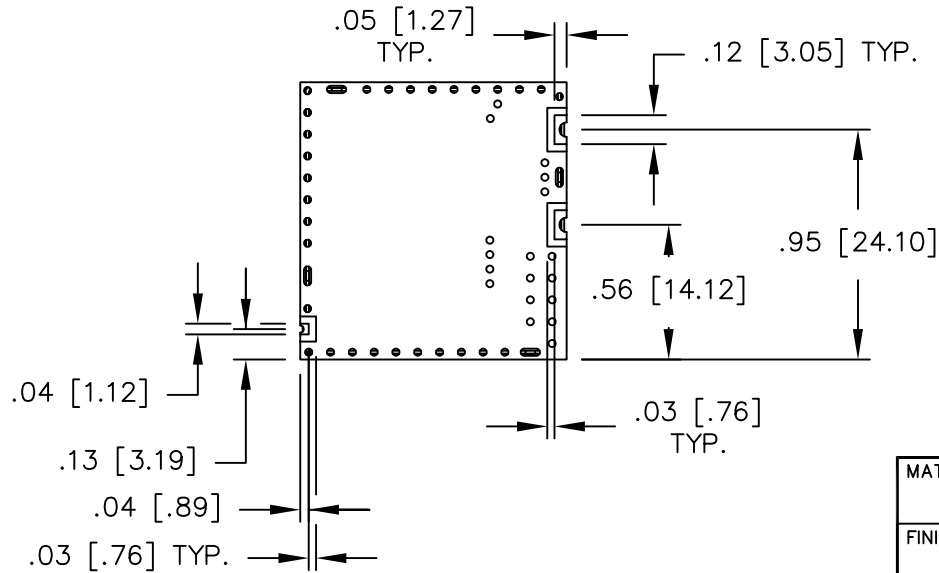
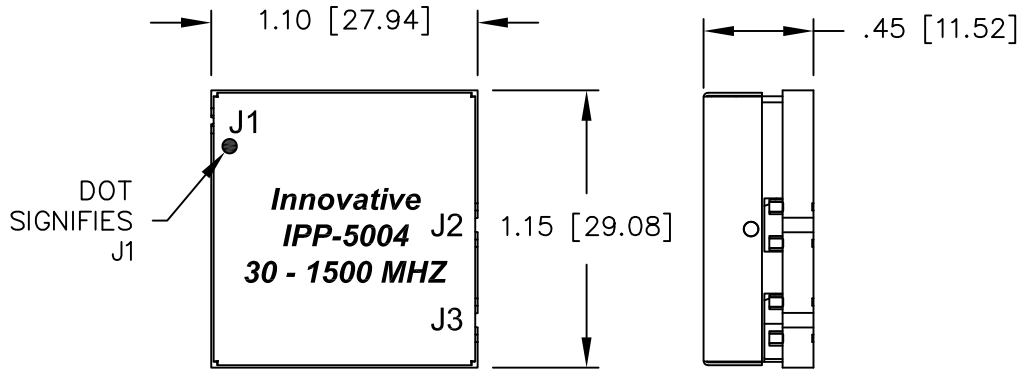


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
6083	A	INITIAL RELEASE	DG	3-16
6384	B	SEE DAR	DG	8-16
7866	C	SEE DAR	DG	10-19



NOTES:

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

ELECTRICAL SPECIFICATIONS

FREQUENCY:	30 – 1500 MHz.
INSERTION LOSS:	< 0.60 dB
VSWR:	< 1.35:1
PHASE BALANCE:	180° ±7°
AMPLITUDE BALANCE:	±0.60 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 30 - 1500 MHZ 100 WATT	
	SHEET OF 1 1	SCALE 2:1	SIZE B	P/N IPP-5004
				REV. C