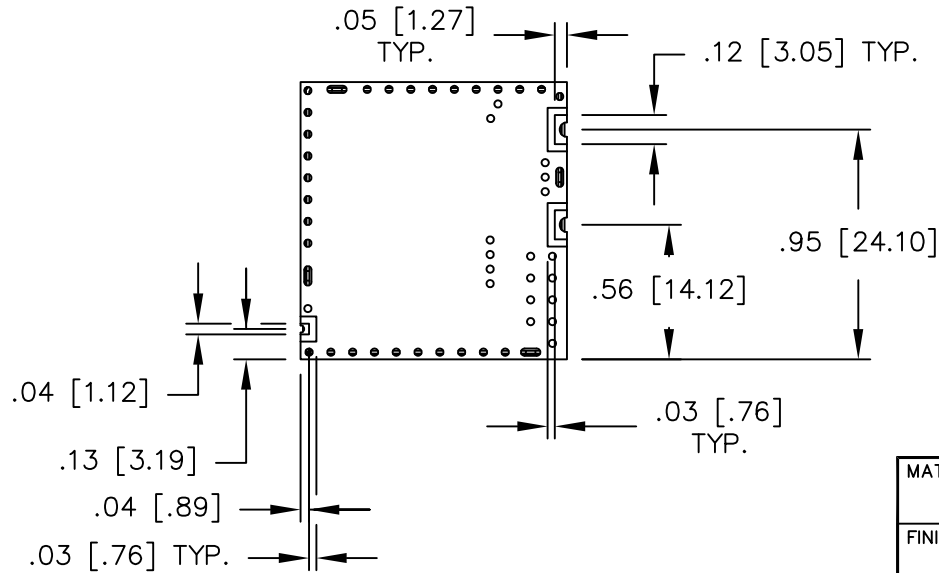
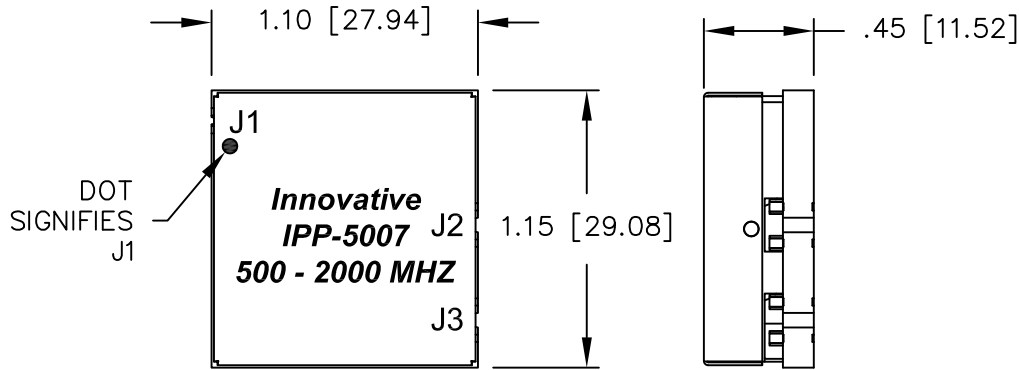


UNAUTHORIZED USE OF THIS
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
5444	C	SEE DAR	DG	3-15
5704	D	SEE DAR	DG	7-15
6393	E	SEE DAR	DG	8-16



NOTES:

- DO NOT EXCEED 220° C WHEN INSTALLING.
- 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 Power 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 OF 1 1	SCALE 2:1	SIZE B	P/N IPP-5007	REV. E