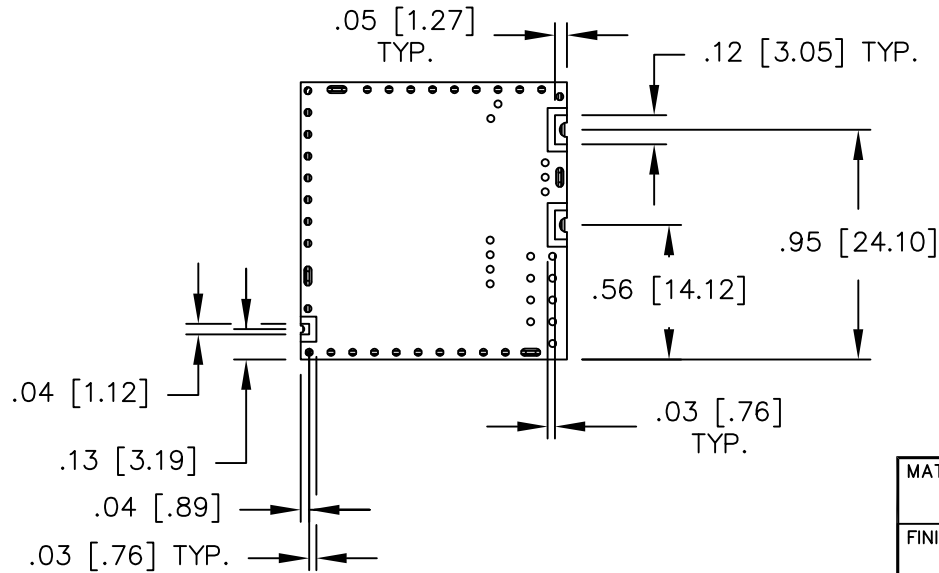
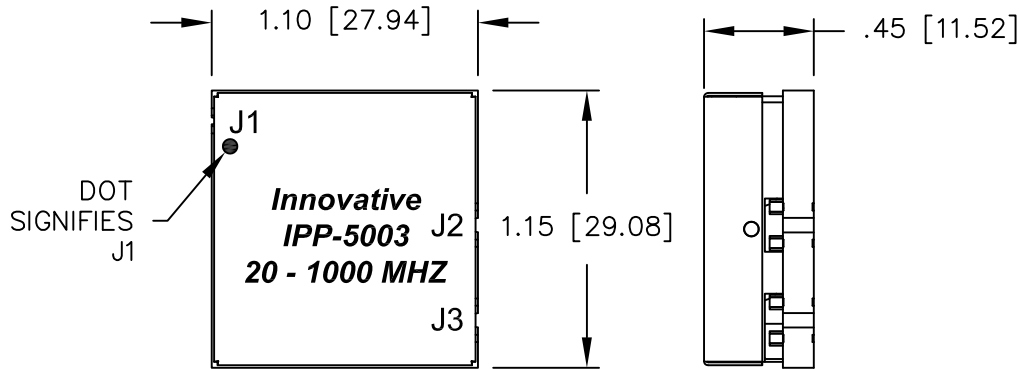


UNAUTHORIZED USE OF THIS  
DRAWING IS STRICTLY PROHIBITED

DAR	REV	DESCRIPTION	APPVD	DATE
5689	D	SEE DAR	DG	7-15
6384	E	SEE DAR	DG	8-16
7855	F	SEE DAR	DG	9-19



**NOTES:**

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

**ELECTRICAL SPECIFICATIONS**

FREQUENCY:	20 – 1000 MHz.
INSERTION LOSS:	< 0.50 dB
VSWR:	< 1.30:1
PHASE BALANCE:	180° ±6°
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</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 20 - 1000 MHZ 100 WATT			
	SHEET 1	OF 1	SCALE 2:1	SIZE B	P/N IPP-5003	REV. F