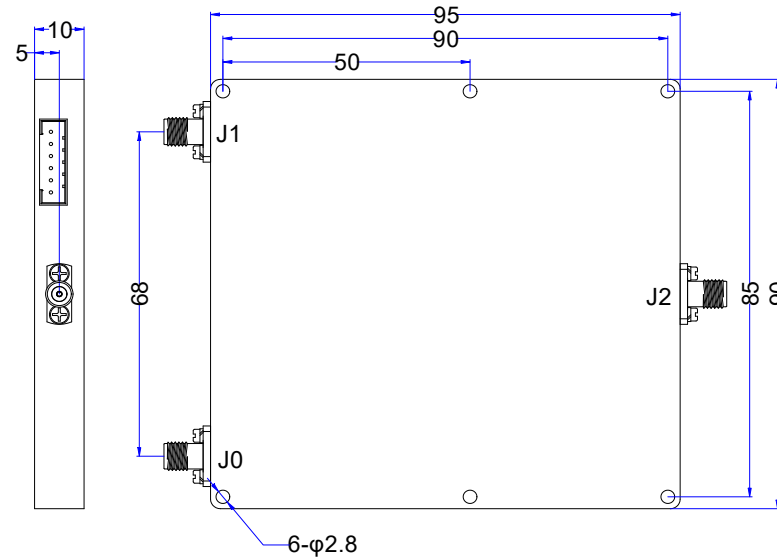


PART NUMBER TMPS2-5M30M-100S-R	REV.	DATE	COMMENTS	INITIAL
	1	2020/8/8	ENGINEERING RELEASE	

SPECIFICATIONS

RoHS Compliant

Frequency Range	5-30MHz
Insertion Loss	0.6dB max.
Isolation	85dB min.
Input&Output VSWR	1.5 max.
Input Power	100W(CW)
Switching Speed	3us max.
Connectors	SMA-Female
Voltage/Current	+12V/500mA
Control Connector	JL35-6ZJW
Dimensions	90×95×10mm




Drawing not to scale, units:mm

Control Truth Table

E	J0-J1	J0-J2
0	ON	OFF
1	OFF	ON

Pin Configuration

1	2	3	4	5	6
E	NC	GND	12V	12V	GND

PART NUMBER TMPS2-5M30M-100S-R		DESCRIPTION PIN Diode Switch, SPDT, 5-30MHz, Reflective, 100W, SMA-Female
CAGE CODE	SIGNATURE	 <p>成都巨人微波 TITAN MICROWAVE INC. - A Professional RF & Microwave Components Supplier -</p> <p>www.titan-microwave.com Tel: +86 130 866 58398 Email: sales@titan-microwave.com chris@titan-microwave.com</p>
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