



SPDT WAVEGUIDE HIGH POWER SWITCHES

FEATURE:

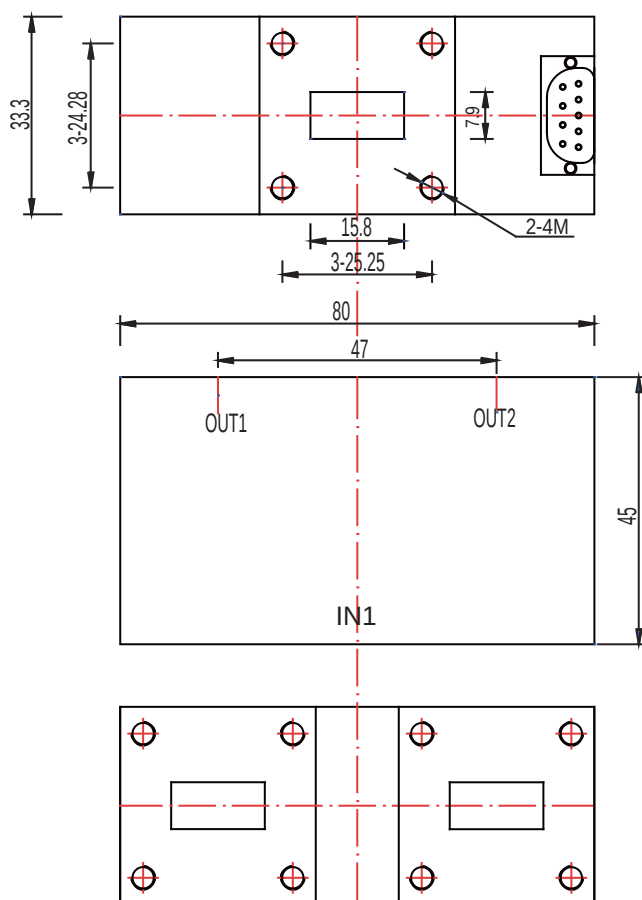
- Solid State,Mixture Integrated
- High Speed,Low Loss,High Isolation
- Field Removable SMA(F) Connector
- Integrated with Driver

APPLICATION:

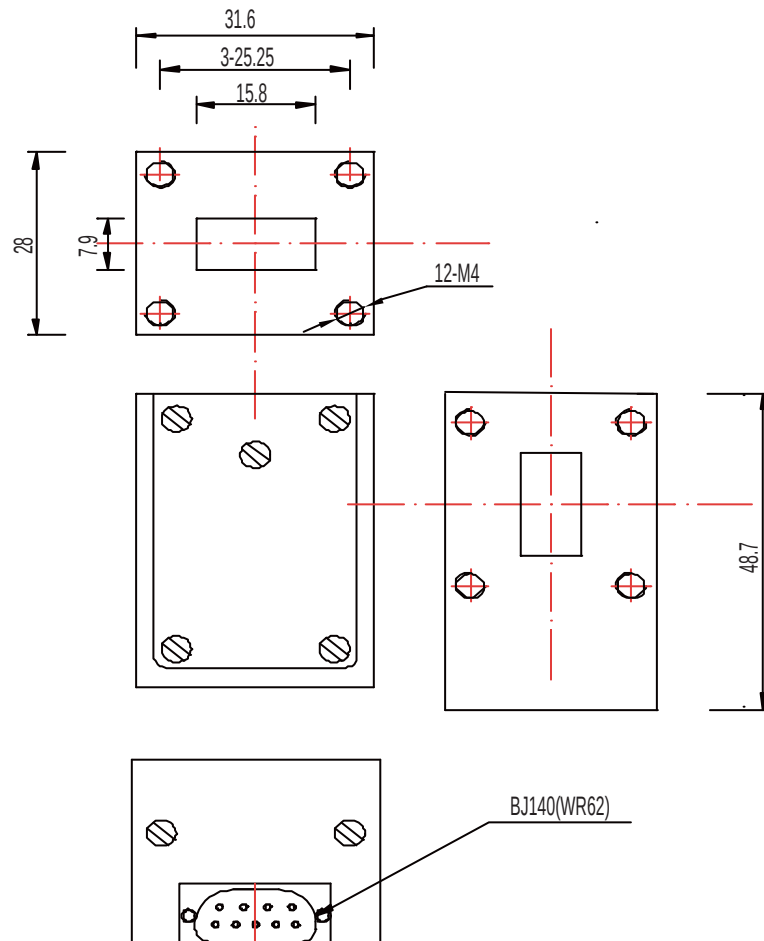
- Test equipment
- Radar&Warfare system
- Communication system

SPECIFICATIONS@25°C:

Part Number	Frequency Range (GHz)	Insertion Loss (dB Max)	Isolation (dB.min)	Power Handling (watt)	VSWR Max	Switch Time(ns)	DC Power Supply@ +5VDC	Case Type
SPDT093095H70KW	9.3-9.5	0.8	60	70	1.3	6000	2000	DW8
SPDT139142H2KW	13.95-14.25	0.5	20	30	1.2	2000	50	DW10
SPDT165174H2KW	16.55-17.45	0.4	40	100	1.3	3000	50	DW9
SPDT138143N1	13.4-14.2	0.6	40	50	1.2	3000	100	TBD



DW9



DW10