

COM-MW TECHNOLOGY

26.5~40GHz, DPDT, Reflective, 50ms, Waveguide

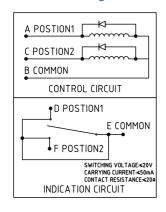
## **Tech specifications**

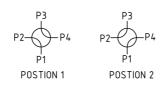
Parameters	Min	Typical	Max	Units
Frequency	26.5	~	40	GHz
IL		0.15		dB
Isolation	55			dB
VSWR		1.1		

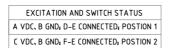
#### Other parameters

Switch way	DPDT		
Switching char acteristic	Mechanical reflective switch		
Switch time	50ms		
Connector	Waveguide		
Waveguide po rt	BJ220		
Working volta ge	+28V		
Working curre nt	625mA		
Operation Tem p.	-40∼+70°C Design assurance		
Switching Lifet ime	100000 Cycles		

# Control circuit diagram



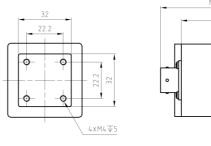


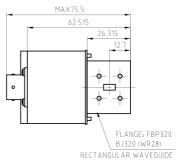


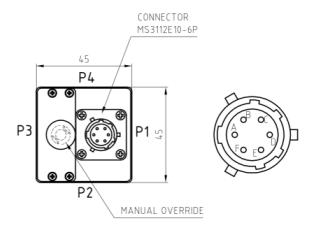
## Reference picture



## Configuration(mm)







#### Note

1	Clean the surface of the product, do not soak the product in cleaning solution for cleaning.
2	If the temperature is higher than 125°C, consult with us before ordering.

Note: The specifications and performance data contained in this data sheet are based on tests established by CMW.