

# SPECIFICATION MODEL CX-120P

IMPEDANCE ..... 50 Ohms.



## VOLTAGE

### ACTUATION DATA:

#### VOLTAGE:

Pull in ..... 9.0Vdc - 15Vdc (12Vdc Nominal)

Drop out ..... 1.5Vdc Min.

Current ..... 80mA @ 12Vdc 20°C

Coil resistance ... 150 Ohms 10% 20°C

## SWITCHING TIME

### SWITCHING TIME:

Pull in ..... 20ms typical.

Drop out ..... 15ms typical.

LIFE EXPECTANCY ... 1,000,000. Operation min.

## MECHANICAL

### MECHANICAL:

Contact arrangement ..... SPDT

Operational temperature ..... - 50°C to + 70°C

Weight ..... Approx 70gs.

Mounting ..... Printed board only

## ELECTRICAL CHARACTERISTICS

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Frequency MHz	VSWR Max	Isolation -dB(min)	Ins.Loss -dB(max)	IN PUT RF Power W
50	1.05	60	0.05	250
150	1.1	50	0.1	200
500	1.3	40	0.2	150
1000	1.4	29	0.25	150

