

## Specifications

Break before make

| RF Contacts. | Break ${ }^{\text {a }}$ ( |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Actuator | Voltage (VDC) $20^{\circ} \mathrm{C}$ | 12 |  | 28 |  |
|  | Current (mA) | 200 | 160 | 90 |  |
| Switching Time: | 20 msec max |  |  |  |  |
| Connectors: | SMA (f) |  |  |  |  |
| Weight: | 1.65 oz. max |  |  |  |  |
| Temperature Range: | $-55^{\circ} \mathrm{C}$ to $+85^{\circ} \mathrm{C}$ (Operating) |  |  |  |  |
| Shock: | MIL-STD-202 Method 213, Condition D (500G Non Operating) |  |  |  |  |
| Vibration: | MIL-STD-202 Method 214, Condition D (10G RMS Non Operating) |  |  |  |  |
| Humidity: | Moisture Seal Available |  |  |  |  |
| MTBF: | 7.3 Million Hours ( MIL-HDBK-217F Fixed, $25^{\circ} \mathrm{C},<1$ Cycle per hour) |  |  |  |  |
| RF Power Handling |  |  |  |  |  |





Standard Width Body


TTL


Optional Narrow Width Body

## Part Numbering System for CR-33 (Failsafe)



## Connector

 S: SMA Female
## Actuator Voltage

1: 28 Vdc Failsafe
2: 15 Vdc Failsafe
3: 12 Vdc Failsafe

Actuator Type
O: No Indicator Contacts
C: Indicator Contacts

Options
T: TTL Drivers with Diodes
N: Narrow Body
R: Positive + Common

For other options contact Factory
www.teledynecoax.com email: coax@teledyne.com

