

Technical Data Sheet

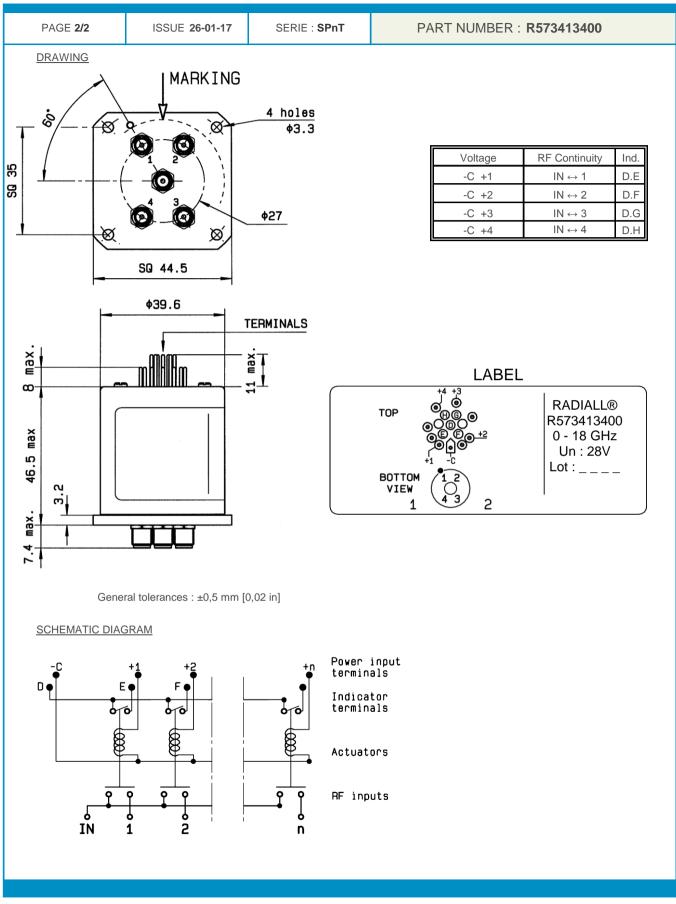
SP4T Ramses SMA 18GHz Normally open Indicators 28Vdc Pins Terminals

| PAGE 1/2 ISSUE | | 26-01-17 SERIE : SPnT | | PART NUMBER : R573413400 | | | |
|---|--|---|----------------|--|---------------------------|-----------|--------------------|
| RF C | HARACTERI | <u>STICS</u> | | | | | |
| | Number of w | vavs | | | : 4 | | |
| | Frequency ra | | | 0 - 18 GHz | | | |
| | Impedance | 0 | | : | 50 Ohms | | |
| | | | | | | | |
| | Frequency (GHz) | | DC - 3 | 3 - 8 | 8 - 12.4 | 12.4 - 18 | |
| | VSWR max | | 1.20 | 1.30 | 1.40 | 1.50 | |
| | Insertion loss max | | 0.20 dB | 0.30 dB | 0.40 dB | 0.50 dB | |
| | Isolation min Average power (*) | | 80 dB 240 W | 70 dB 150 W | 60 dB | 60 dB | |
| | Average pov | wer (*) | 240 W | 150 W | 120 W | 100 W | |
| | | | | | | | |
| ELEC | CTRICAL CHA | ARACTERIS | TICS | | | | |
| | | | | | | | |
| | Actuator | | | - | NORMALLY | OPEN | |
| Nominal current ** | | | | | 102 mA | | |
| Actuator voltage (Vcc) | | | | | | | |
| Terminals Indicator rating | | | | | solder pins | - | / 30 sec.) |
| | Παισαιοί ται | ing | | | | | |
| Connectors Life Switching Time*** Construction Weight | | : | | : 5 million cycles per position : < 15 ms : Splashproof : < 180 g | | ition | |
| | Construction | | | : | | f | |
| ENIVI | Construction Weight | 1 | EDISTICS | : | ∷ Splashproo ∷ < 180 g | f | |
| ENVI | Construction | 1 | ERISTICS | : | | f | |
| ENVI | Construction Weight | 1 | | : | | | |
| <u>ENVI</u> | Construction Weight IRONMENTAL | L CHARACT | ange | : | : < 180 g | 5°C | ROHS |
| ENVI | Construction Weight IRONMENTAL | L CHARACT | ange | : | < 180 g -40°C to +8 | 5°C | RoHs |
| <u>ENVI</u> (* | Construction Weight IRONMENTAL | L CHARACT | ange ge | : | < 180 g -40°C to +8 | 5°C | RoHs. |
| | Construction Weight IRONMENTAL Operating te Storage tem Average pov At 25° C ±10 | n Emperature ran perature ran wer at 25°C p 0%) | ange ge | : | < 180 g -40°C to +8 | 5°C | RoHS CONTRACTOR |
| (* | Construction Weight IRONMENTAL Operating te Storage tem Average pov | n Emperature ran perature ran wer at 25°C p 0%) | ange ge | : | < 180 g -40°C to +8 | 5°C | ROHS COMPLIAN |
| (* (** | Construction Weight IRONMENTAL Operating te Storage tem Average pov At 25° C ±10 | n Emperature ran perature ran wer at 25°C p 0%) | ange ge | : | < 180 g -40°C to +8 | 5°C | ROHS COMPLIAN |
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