



SPECIFICATIONS

| | |
|-------------------------------|---|
| Input Frequency Range: | 0.3 - 18.0 GHz |
| Switch Type: | SP1T |
| Insertion Loss: | 2.5 dB Max |
| Isolation: | 60 dB Min |
| VSWR: | 2.00:1 |
| Input Power: | 200 mw (23 dBm) |
| Switching Time: | 100 nsec |
| Driver: | Schottkey TTL |
| Voltage/Current Required: | ± 5 Vdc @ ± 30 mA, Typical |
| Individual TTL Control Logic: | Logic "0" (-0.3V to +0.8V) = ON Logic "1" (+2.0V to +5.0V) = OFF |

TTL Control Logic

| L1 | J1-J2 |
|----|----------------|
| 0 | Insertion Loss |
| 1 | Isolation |

PULSAR MICROWAVE CORPORATION

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DESCRIPTION :

Reflective RF/Microwave Switch

MODEL NO. :

SW1RD-33

DIMENSIONS ARE IN INCHES
DECIMAL TOLERANCE:
2 PLACE \pm .02
3 PLACE \pm .010

SIZE
A

CAGE CODE :
OHR85

REV CODE :
170201

SCALE : N / A

ALL SPECIFICATIONS ARE SUBJECT TO
CHANGE WITHOUT NOTICE AT ANY TIME

SHEET 1 OF 1