QPS1-20000-40000-A

SPST, 20~40GHz, Absorptive

Features:
* Low Insertion Loss
* High Isolation

Applications:
* Wireless
* Transmitter
* Laboratory Test
* Radar

Electrical

Frequency:	20~40GHz
Insertion Loss:	6dB max.
Isolation:	40dB min.
VSWR:	2.5 max.
Input Power:	30dBm max.
On/Off Delay:	300nS max.
Voltage:	±8V
Current:	0.05A typ.
Control:	TTL High - 1
	TTL Low/NC - 0

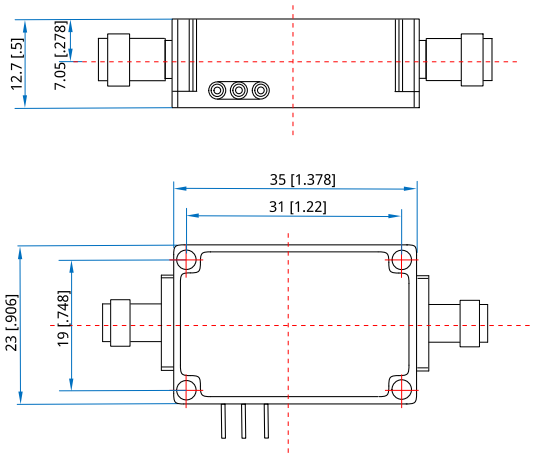
Mechanical

Size:	35*23*12.7mm
	1.378*0.906*0.5in
RF Connectors:	2.92mm Female

Environmental

Operating Temperature:	-20~+60℃
Non-operating Temperature:	-55~+85℃

Outline Drawings



Unit: mm [in]
Tolerance: ±0.2mm [±0.008in]

Control True Table

C	Connection
0	Off
1	On

How To Order

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Customization is available upon request.