

NPS2-26000-40000-A

SPDT, 26~40GHz, Absorptive

Features:

- * Low Insertion Loss
- * High Isolation

Applications:

- * Wireless
- * Transmitter
- * Laboratory Test
- * Radar

Electrical

Frequency:	26~40GHz
Insertion Loss:	5dB max.
Isolation:	30dB min.
VSWR:	2.2 max.
Input Power:	0.2W max.
Voltage:	-5V, +5V DC
Current:	10mA, 70mA
On/Off Delay:	500nS max.
Control:	TTL High - 1 TTL Low/NC - 0

Mechanical

Size*1:	26*16*12mm 1.024*0.63*0.472in
RF Connectors:	2.92mm Female
Power Supply Connectors:	Feed Through/Terminal Post
Housing Material:	Aluminum, gold plated
Mounting:	2-Φ2.2mm through-hole

[1] Exclude connectors.

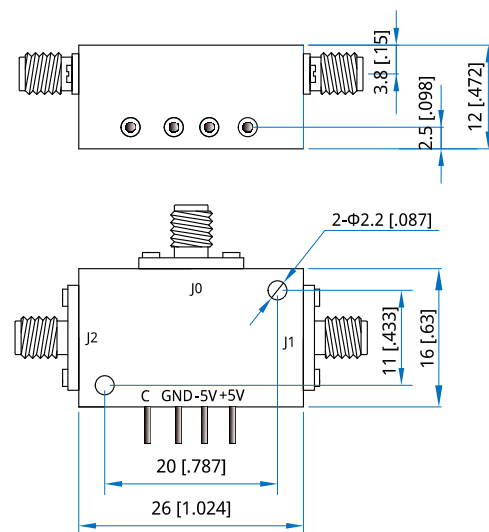
Environmental

Operating Temperature:	-30~+70°C
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Pin Numbering

Pin	Function	Pin	Function
+5V	+5V	C	Control
-5V	-5V	GND	GND

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

Control True Table

C	Connection
0	J0 - j1 On
1	J0 - J2 On

How To Order

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Customization is available upon request.