

PART NUMBER

KSW177487

REV.

DATE

COMMENTS

INITIAL

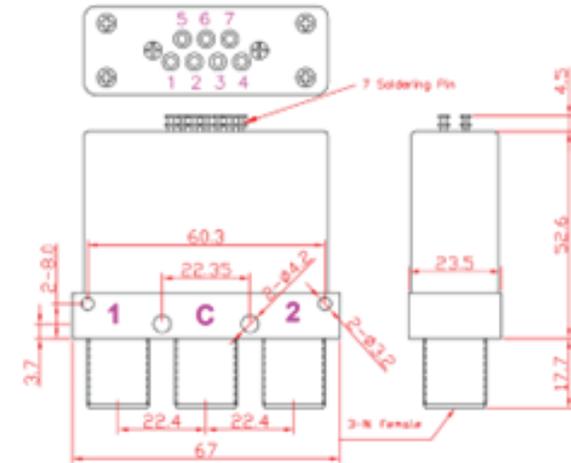
RoHS Compliant

Electrical Data

Impedance	50 Ω		
Frequency Range	DC - 3 GHz	3-6 GHz	6-12.4 GHz
Insertion Loss	≤ 0.20 dB	≤ 0.40 dB	≤ 0.50 dB
Isolation	≥ 80 dB	≥ 70 dB	≥ 60 dB
Power Handling	200 W	150 W	100 W
VSWR	≤ 1.20	≤ 1.35	≤ 1.50

Mechanical Data

Control Voltage/Current	DC15V/280mA
Switching Time	≤ 20 ms
Operating Life	$\geq 100,000$
Operating Temperature:	-25 $^{\circ}$ C - 65 $^{\circ}$ C
Storage Temperature:	-55 $^{\circ}$ C - 85 $^{\circ}$ C



Drawing not to scale. Dimensions for reference only

Units: inches (mm)

Konnect RF

WWW.KONNECTRF.COM
1-800-790-5887

PART NUMBER

KSW177487

DESCRIPTION

Switch, N Female Jack, SPDT Latching Type, w/ 2 Channels TTL Control, Self Cut-Off Circuits w/ Indicator, Anti-Vibration/Splash

CAGE CODE

664U0

SIGNATURE

X

THIS DRAWING INCLUDING THE DESIGNS IS THE PROPERTY OF KONNECT RF AND IS NOT TO BE USED FOR ANY PURPOSE WITHOUT OUR APPROVAL.