

Specification:

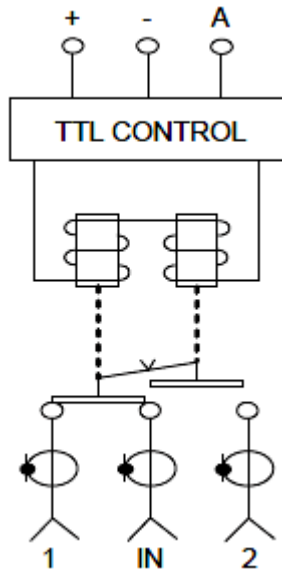
Operating Voltage: 5V, 12V, 24V, 28V
 Switching Time: 15 ms max
 Operating Current: 480 mA
 Work Temperature: -45 to +85 °C
 Life cycle: 1.000.000 cycles
 Control TTL: TTL High for Loss, Low for Isolation
 Impedance: 50 Ω
 Connector Type: SMA-F
 Case type (mm): 32.4*31*13.2
 Weight: 150g



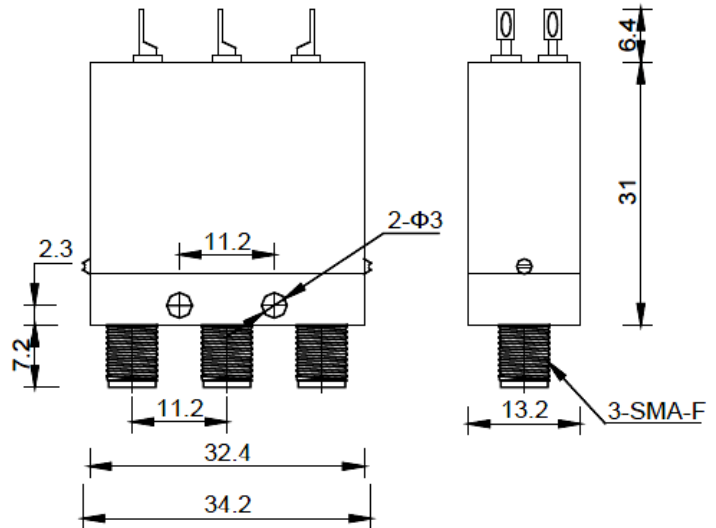
Electrical Characteristic:

Frequency Range (GHz)	VSWR	Isolation (dB)	Insertion Loss (dB)	Power Handling (Watt)
DC-3	<1.2	>80	<0.2	100
3-6	<1.3	>70	<0.3	70
6-12.4	<1.4	>60	<0.4	50
12.4-18	<1.5	>60	<0.5	40
18-22	<1.6	>55	<0.6	30

Schematic:



Case type (mm):



How To Order:

Part Numbering

SPD**T**LS**X****X****X**

DC Power:
 1=24VDC
 2=24VDC
 3=24VDC
 4=24VDC

Freq Range:
 A=12GHz
 B=18GHz
 C=22GHz

Driver:
 M=without driver only voltage control not TTL
 Blank: with TTL control

Tolerances .X ±0.2 .XX ±0.1 .XXX ±0.05	Scale	Abbr.	Rev.	Website: www.iprece.com Email: info@iprece.com	
	NTS	ST	B		
PAGE 2 of 2	All Dimensions in mm (Unless Otherwise Specified)			Date 2021/08/17	