ADMOTECH
Advanced Mobile Technology

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Coaxial SMA Type Isolator
1700 ~ 1900 MHz ADI180CSPH(200)

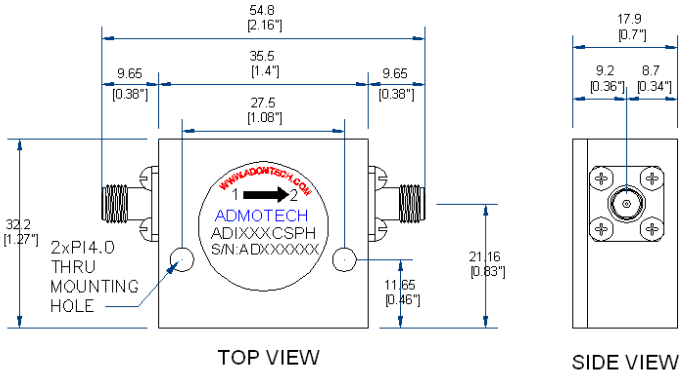
Features

- 21dB typical Isolation, 0.30dB typical Insertion Loss at room temperature.
- Custom products available with alternate configurations such as attenuators, high power terminations, reverse circulation etc.
- Designed for Wireless Telecommunications Systems.
- RoHS Compliant

Electrical Characteristics

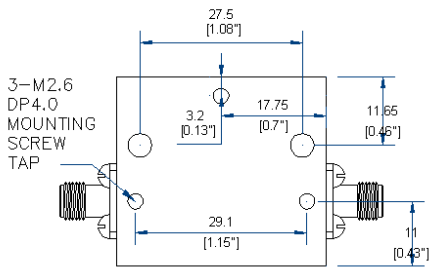
Parameter	Units	Specifications
Frequency	MHz	1700 ~ 1900
Insertion Loss	dB Max.	0.40
Isolation	dB Min.	19
VSWR	Max.	1.29 : 1
Temperature	°C	- 30 ~ +85
FDW./REV. Power	W Max.	150/100
Input/Output Impedance	Ω	50

Mechanical Dimensions



TOP VIEW

SIDE VIEW



BOTTOM VIEW

Unit: mm[inch]
Tolerance : ±0.2mm

RoHS Compliant

If you do not find appropriate frequency range, Please contact with sales@admotech.com