



**1700-2700MHZ LOWPASS FILTER
WITH N FEMALE CONNECTORS
P/NO.STI15-9741**



SPECIFICATION

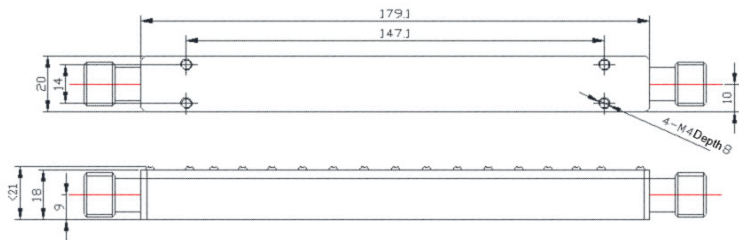
| | |
|-----------------------|------------------------|
| Pass Band | 1700-2700MHz |
| Insertion Loss | 2.0dB max. |
| Return Loss | 13dB min. |
| Rejection | 80dB min.@5170-5830MHz |
| Power Handling | 10W |
| Impedance | 50 Ohm |
| Operating Temperature | -10~+60℃ |
| Connector Type | N Female |

MATERIAL LIST

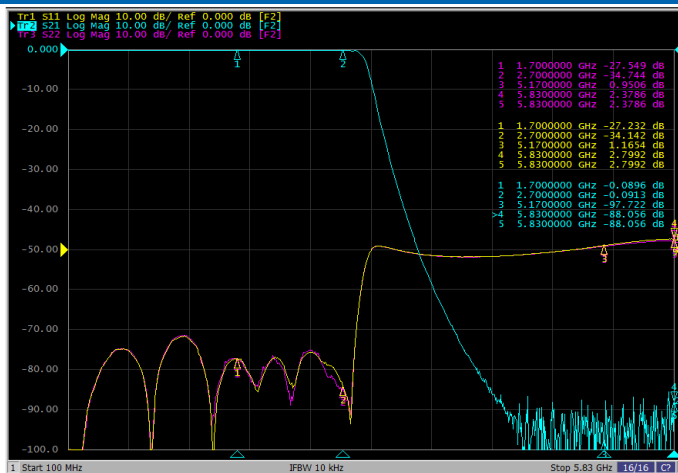
| | | |
|----------------|------------------|--------|
| Part | Material | Plated |
| Housing | Aluminum | |
| Connector Body | Stainless Steel | |
| Center Contact | Beryllium Copper | Gold |

OUTLINE DRAWING

Unit:mm



TESTING DATA (100% S-PARAMETER TESTED)



Any more request, please contact sales@solvangtech.com. Thank you ~