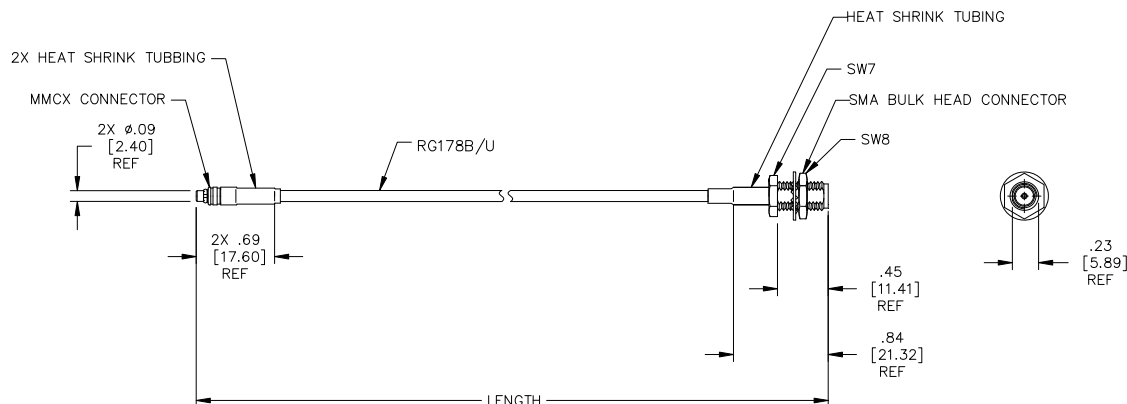# Model 73078
MMCX Plug to SMA Bulkhead Jack, RG178B/U

Model 73078
MMCX Plug to SMA Bulkhead Jack, RG178B/U

Small size, and durability for confident connections

Materials

MMCX Male Connector:
    Center Contact: Phosphor Bronze, Gold Plated
    Connector Body: Brass, Gold Plated
    Crimp Ferrule: Copper, Nickel Plated
    Insulators: PTFE
SMA Female Connector:
    Center Contact: Beryllium Copper, Gold Plated
    Connector Body: Brass, Gold Plated
    Crimp Ferrule: Copper, Nickel Plated
    Insulators: PTFE

Features

- DC - 2GHz bandwidth.
- Connectors are precision machined and gold-plated for low loss.
- Perfect for applications where space, weight, performance and ease of connection are required.

Specifications

Cable Type	RG178B/U
Impedance	50Ω
Frequency Range	DC - 2GHz
Insulation Resistance	≥ 500 MΩ
Insulator Withstand	500V
Temperature Range	-55º C to +155ºC (-67ºF to +311ºF)
Jacket	FEP
Cable O.D.	0.071" (1.8mm)
Center Conductor (mm)	7 x .1 silver coated copper covered steel

Ordering Information

Model: **73078**
Cable Designator: **UU** = RG178B/U
Standard Lengths: **12", 24", 36", 48"**
    - 12" ± .157" (305mm ± 4mm)
    - 24" ± .275" (610mm ± 7mm)
    - 36" ± .394" (914mm ± 10mm)
    - 48" ± .512" (1219mm ± 13mm)
Ordering Example: **73078-UU-24**, Cable is RG178B/U with length of 24" (610mm)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Pomona]():
[73078-UU-48]() [73078-UU-24]() [73078-UU-12]() [73078-UU-36]()