

SPECIFICATION

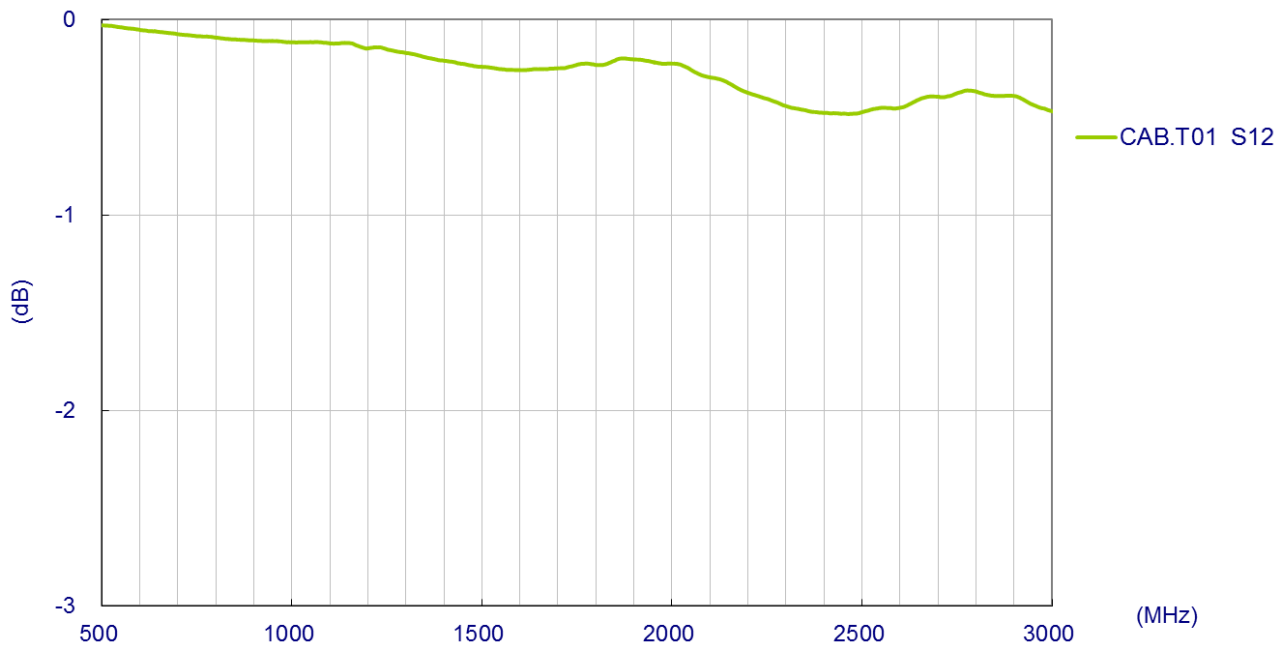
Part No. : **CAB.T01**

Product Name : Taoglas Cable Assembly
SMA(F)Bulkhead Straight Jack to
TS9(M) Straight Plug
with 100mm RG-174 cable

Photo :

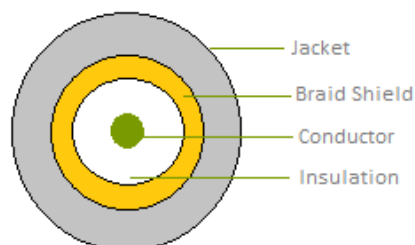


1. Cable Insertion Loss

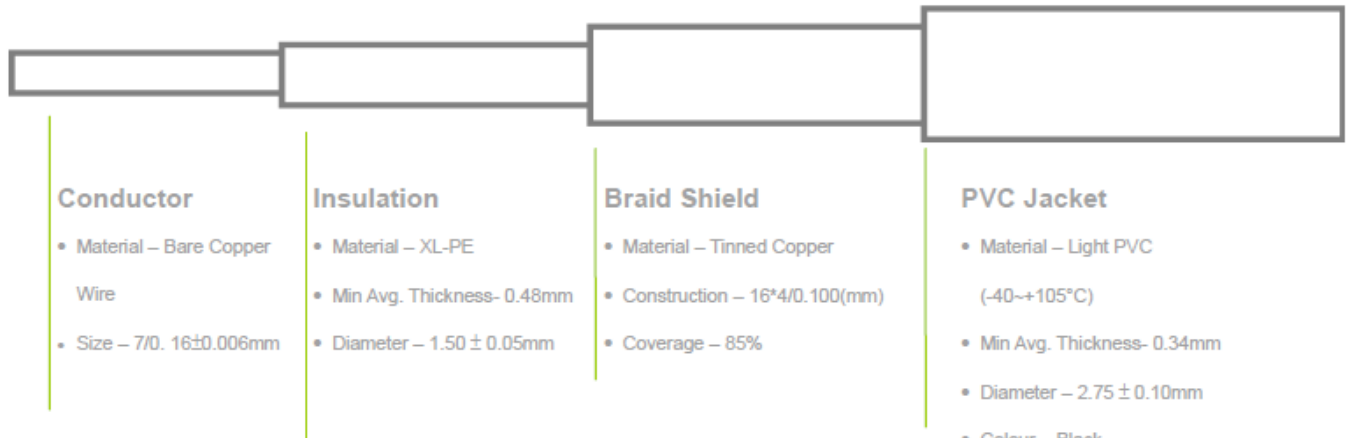


2. RG-174 Cable Specification

2.1 Drawing – Cross Section



2.2 Structure and Dimensions

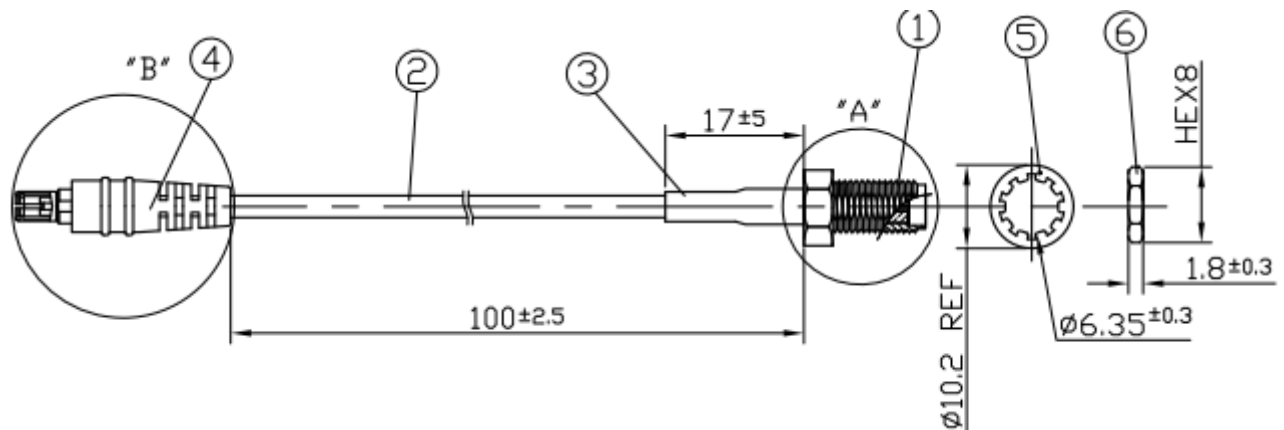


2.3 Electrical & Physical Specification

1	Temperature rating:	80°C
2	Voltage Rating:	30V
3	Insulation Resistance:	10MΩ-Km (Min) at 20°C dc 500V(EIA-364-21)
4	Conductor Resistance:	20°C 26 AWG: 148.96 Ω/Km (Max)
5	Capacitance:	30.8pf/ft
6	Dielectric Strength	AC 500V/1 minute no breakdown (EIA-364-20)
7	Impedance:	10MHz~3GHz 50 ± 5 Ω
8	Standard Attenuation:	100MHz 8.4 dB/100ft
		200MHz 12.5 dB/100ft
		400MHz 19.0 dB/100ft
		900MHz 31.0 dB/100ft
		1GHz 34.0 dB/100ft
		1.8GHz 49.4 dB/100ft
		2.34GHz 53.0 dB/100ft

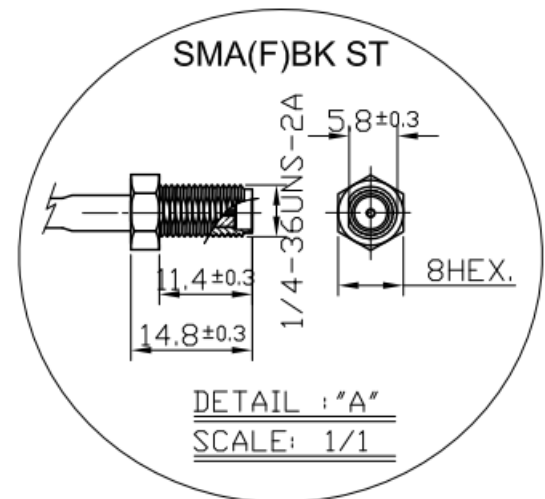
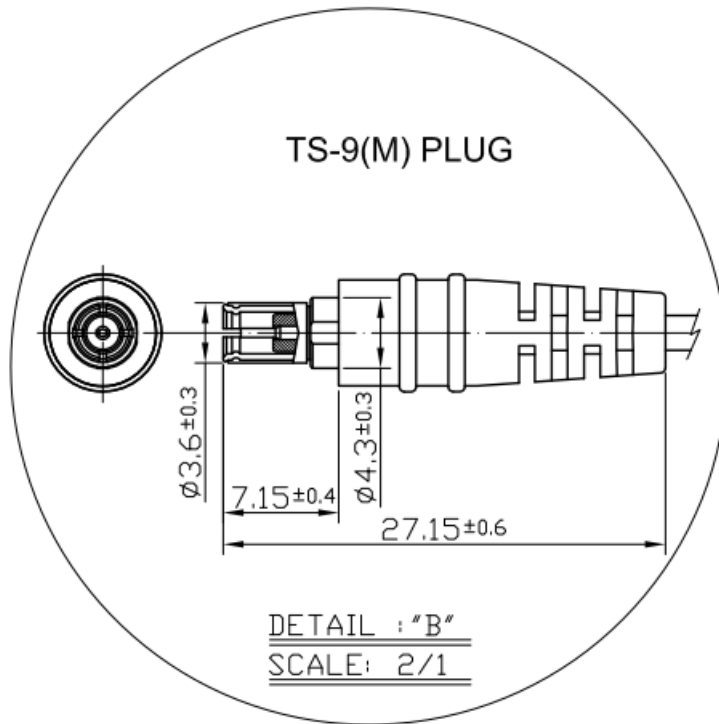
3. Technical Drawing

3.1 CAB.T01



	Name	Material	Finish	QTY
1	SMA(F)BK ST	Brass	Gold	1
2	RG174 Coaxial Cable	PVC	Black	1
3	Heat Shrink Tube	PE	Black	1
4	TS9-(M) PLUG	SUS	N/A	1
5	Washer	Brass	Gold	1
6	Nut	Brass	Gold	1

3.2 Connectors



AMEYA360

Components Supply Platform

Authorized Distribution Brand :



Website :

Welcome to visit www.ameya360.com

Contact Us :

➤ Address :

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd
Minhang District, Shanghai , China

➤ Sales :

Direct +86 (21) 6401-6692
Email amall@ameya360.com
QQ 800077892
Skype ameyasales1 ameyasales2

➤ Customer Service :

Email service@ameya360.com

➤ Partnership :

Tel +86 (21) 64016692-8333
Email mkt@ameya360.com