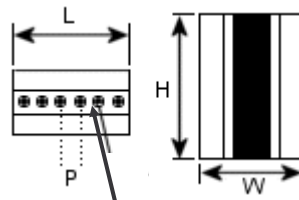


TB Type Connectors



§ 50µ m gold-plated brass wire

DIMENSIONS	UNITS	0.10P	0.20P
P (pitch):	mm	0.10 (±0.05)	0.20 (±0.06)
L (length):	mm	1.0~20.0 (±0.15), 20.1~50 (±0.2), 50.1~100.0 (±0.3) 100.1~150 (±0.4), 150.1~200.0 (±0.6)	
H (height):	mm	1.0~5.0 (±0.1), 5.1+ (±0.1)	
W (width):	mm	1.0~2.49±0.1, 2.5+ (±0.15)	

PARAMETER	UNITS	VALUES
Contact Resistance*	Ω	<1
Current Carrying Capacity per Filament	mA	500
Insulation Resistance (@ 500V DC)	mΩ	1x10 ³ <=
Operating Temperature Range	°C	-25~85

* PCB electrode width: 1.0mm (gold plated)

Integrated Microphone-Holder Connector

Applied to Electric Condenser Microphone

The microphone is the key component in communication technologies. Top Bound's microphone assembly integrates an elastic holder with a gold connector for support. This configuration efficiently cancels out exterior noise.

