

Product Type	3.5mm PI	3.5mm Plug		
Product Numb	er MTP3C-B	MTP3C-B		
Customer Nam	ne 			
Manufacturer	Prepared	Checked	Approved	
Customer	Received	Checked	Confirmed	



Product Type	3.5mm Plug	
Product Number	МТР3С-В	are the real of the second

Product Features

- > 3.5mm stereo slim plug, chuck type strain relief which has been verified countless times
- > Black housing, nickel plated contact, fine surface treatment
- > Exquisite design for best handling convenience
- Cable OD 3.5-6.5mm tailored for professional headphones



Electrical Parameters

Item	Specification
Rated Voltage	< 50 V
Contact Resistance	subject on mating connector
Dielectric Strength	1000 V DC
Insulation Resistance	> 2 GΩ

Mechanical Parameters

Item	Specification
Service Life	> 1000 mating cycles
Cable Size	0.2 mm ² 24 AWG
Cable OD	3.5-6.5 mm



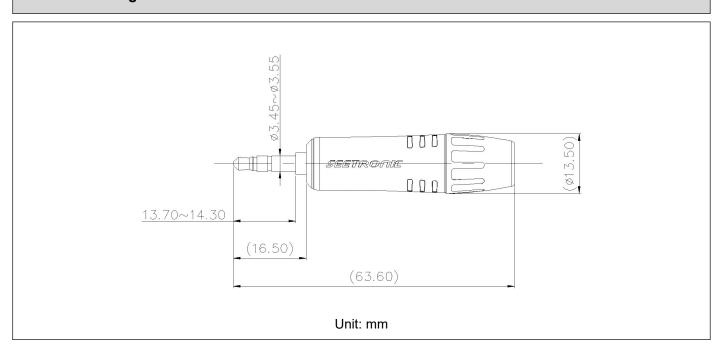
Material and Environmental Parameters

Item	Specification
Housing	Zinc die-cast
Contacts	Brass
Contact surface	Ni
Shell Electroplating	Black plating
Temperature range	-20°C ~ +65°C

Standards and Certifications		
Solderability	IEC 68-2-20	



Product Drawing



Packaging Method

1 pc per bag (include 1 pc each of insert, housing, transparent insulating tube and boot) 100 pcs per inner carton, 5 inner cartons per master carton (500 pcs per master carton)

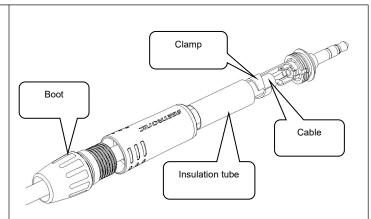
Accessory

☑ No accessories☐ Back fastener plate☐ Other

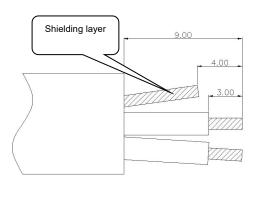


Assembly Instructions

(1) Put through the cable onto the boot, housing, insulation tube and clamping plate. Then solder the conductor portion of the cable to the insert



(2) Strip the cable in the size as shown





Assembly Instructions

(3) Rotate the inner core assembly with the housing in a clockwise direction, then rotate the boot with the housing in a clockwise direction

