# 3.5mm Audio Jack Connector Multicomp PRO



## **Specifications**

Contact Resistance Insulation Voltage withstand Insertion Force Withdrawal Force

Life Test

# **RoHS Compliant**

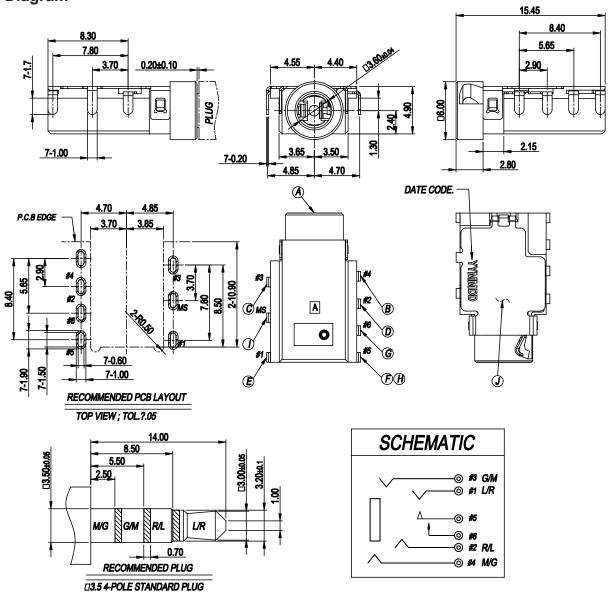
: 50mΩ Max. (Initial) : 500V AC for one Minute

: 0.3kgf ~ 3.0kgf

: 0.3kgf ~ 3.0kgf

: 5,000 Cycles Min.

## **Diagram**



Dimensions: Millimetres

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No.	Description	Material	Plating and Colour	Qty
А	Body	High Temp. Thermoplastic UL 94V-0	Black	
В	Earth		Gold Flash on contact area; Matte Sn 80u" on solder area All over 50μ″ Ni	1
С	Ring B			
D	Ring A			
Е	Tip Spring			
F	Transfer Terminal	Phosphor Bronze 0.2t		
G	Make Terminal		Gold Flash on contact area Gold Flash on solder area All over 50µ″ Ni	
Н	Separator	High Temp. Thermoplastic UL 94V-0	Black	
Ι	Shell	Brass 0.2t	Ni 60µ″ Ni	
J	Mylar	0.06t	Yellow	

### **Part Number Table**

Ī	Description	Part Number	
ĺ	3.5mm Audio Jack, DIP R/A Mid-Mount	MP014723	

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