

3.5mm Audio Jack Connector **multicomp** PRO

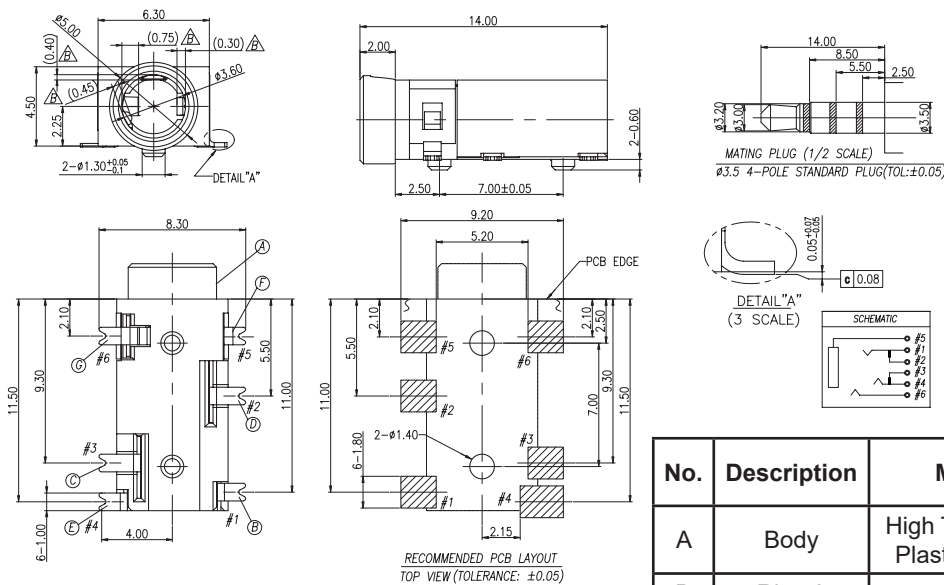
**RoHS
Compliant**



Specifications

Rating	: 12V/1A
Contact Resistance	: 30mΩ Max. (Initial)
Dielectric withstanding Voltage	: 500V AC for one Minute
Insulation Resistance	: 100MΩ Min. Measured by 500V DC
Insertion Force	: 0.3 ~ 3.0kgf
Withdrawal Force	: 0.3 ~ 3.0kgf
Life Test	: 5,000 Cycles Min.

Diagram



No.	Description	Material	Plating and Colour	Qty
A	Body	High Temperature Plastic UL94V-0	Gold Flash on contact area and solder Tail All over Nickel plated	1
B	Ring A	Copper Alloy 0.2t		
C	Shunt-A			
D	Shunt-B			
E	Tip Spring			
F	Earth	Copper Alloy 0.25t		
G	Ring B	Copper Alloy 0.2t		

Part Number Table

Description	Part Number
3.5mm Audio Jack, SMT R/A	MP014743

Dimensions : Millimetres

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