3.5mm Audio Jack Connector Multicomp PRO



Specifications

0.25±0.05

3.05

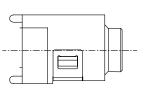
35

Rating	: 1
Contact Resistance	: 5
Dielectric withstanding Voltage	: 5
Insulation Resistance	: 1
Insertion Force	: 0
Withdrawal Force	: 0
Life Test	: 5
Contact Resistance	: 1
Insulation Resistance	: 5

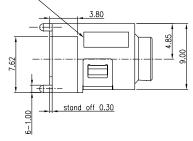
RoHS Compliant

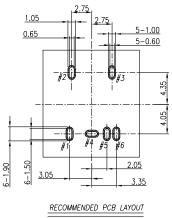
: 12V/1Ace : $50m\Omega$ Max. (Initial) nding Voltage : 500V AC for one Minute ance : $100M\Omega$ Min. Measured by 500V DC : $0.5 \sim 3.0$ kgf : $0.5 \sim 3.0$ kgf : 5,000 Cycles Min. ce : $100m\Omega$ Max. (after life test) ance : $50M\Omega$ Min.(after humidity test)

Diagram



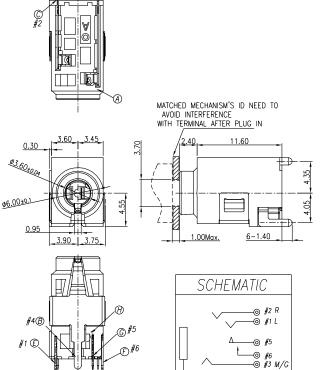
DATE CODE AREA(YMD)





TOP VIEW ; TOL.±0.05

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5-0.20±0.05

14.00

3-0.70

RECOMMENDED PLUG(TOL.±0.05)

Ø3.5 4-POLE STANDARD PLUG

8.50

5.50

2.50

G/N

<u>2.05</u> 3.35

\$3.5<u>0±0.05</u>

multicomp PRO

-© #4*G/M*

ø3.0<u>0±0.05</u>

5.20±0.1

8

Dimensions : Millimetres

No.	Description	Material	Plating and Colour	Qty
А	Body	High Temperature Plastic UL94V-0	Black	
В	Earth	Phoshor Bronze 0.2T		
С	Ring A			1
D	Ring B		Gold Flash on contact area; Gold Flash on solder Tail	
E	Tip Spring	Stainless Steel 0.25T	All over 50µ" Nickel	'
F	Make Terminal	Phoshor Bronze 0.2T		
G	Transfer Terminal	FILOSITOL DI DI DI 2012 U.21		
н	Separator	High Temperature Plastic UL94V-0	Black	

Part Number Table

Description	Part Number
3.5mm Audio Jack, DIP Vertical	MP014740

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