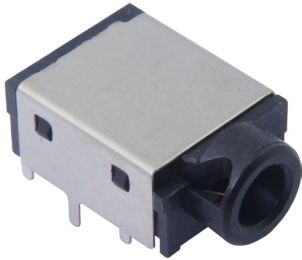


# 3.5mm Audio Jack Connector **multicomp** PRO

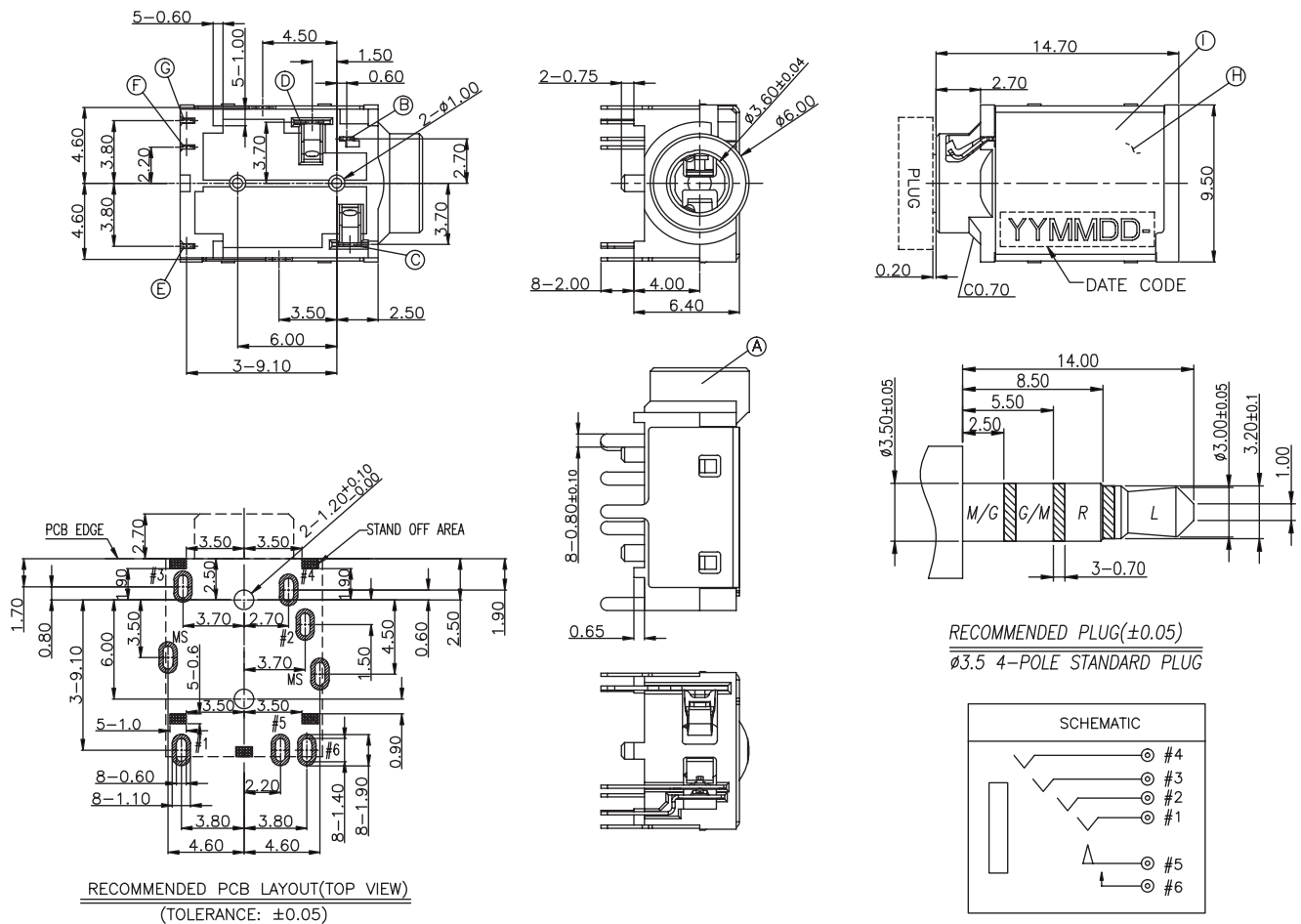
**RoHS  
Compliant**



## Specifications

Contact Resistance	: 50mΩ Max.
Insulation Voltage withstand	: 500V AC for one Minute
Insertion Force	: 0.3kgf ~ 3.0kgf
Withdrawal Force	: 0.3kgf ~ 3.0kgf
Life Test	: 5,000 Cycles Min.
Contact Resistance	: 100mΩ Max. (after life test)
Insulation Resistance	: 50MΩ Min.(after humidity test)

## Diagram



Dimensions : Millimetres

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**multicomp** PRO

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No.	Description	Material	Plating and Colour	Qty
A	Body	PA4T+30% GF Tiitx1-BK, UL 94V-0	Black	1
B	Earth	C5210-EH, 0.2t	Gold Flash (1µ" Min.) on contact area; Matte tin 120µ" on solder tail All over Nickel 50µ" Min Plating	
C	Ring B			
D	Ring A			
E	Tip Spring			
F	Transfer Terminal			
G	Make Terminal	Gold Flash on contact area; All over Nickel 50µ" Min Plating		
H	Separator	LCP E130i+30%GF, UL 94-V0	Black	
I	Shell	C5210-EH, 0.2t	Ni 60µ" Min. Plating	

## Part Number Table

Description	Part Number
3.5mm Audio Jack, DIP R/A	MP014726

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