3.5Ø PHONE JACK

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Feature:

The specification covers the requirements for 3.5Ø PHONE JACKS intended for audio systems and similar electronic apparatuses, and is designed for on panel/chassis/PCB/SMT mounting with or without nut.

Construction:

◆ Housing: Thermoplastic ◆ Contact: Phosphor bronze ◆ Terminal: Brass/Copper alloy

Specification:

- Withstanding voltage: AC500V 60Hz for 1 minute
- Insulation resistance: 100M Ω (min.) at 500V DC
- Contact resistance: 30m Ω (max.)
- Insertion & Extraction force: 0.4 ~ 2.0kgs(Initial); 0.3 ~ 2.0kgs(After life test)
- 5. Lift test: 5,000 cycles unloading(20 ~ 30 cycles per minute)
- Humidity test is kept in 90 ~ 95%(RH) for 96 hours.

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- ① Series No.
- ② Bushing type: See page B-5 for details
- 3 Bushing plating:
 - "0": No plating(Fully plastic bushing); "N": Nickel; "S": Silver; "G": Gold flash
- Schematic code:please see every model code
- ⑤ Terminal plating: "S": Sliver(Standard); "T": Tin; "G": Gold flash
- Nut option: "0": Without nut;
 - "1": With round type nut(M6 x P0.5); "2": With hexagonal nut(M6 x P0.5)
 - "3": With round type nut(M8 x P0.75); "5": With hexagonal nut(M8 x P0.75)
- Thousing color option: "B" : Black (Standard); Other color is available
- Special option: "00": No special option
 - (i) For SCJ325/326/327:
 - "01": 0.5mm height with two plastic posts
 - "02": 1.0mm height with two plastic posts
 - "03": 0.5mm height with one plastic post only
 - (ii) For SCJ349/350/360/361/362/363
 - "00": No special option
 - "01" : Kink type
 - "02" : Straight type
 - (iii)For SCJ339/351/352
 - "NP": Without back plastic hook
 - "NS": With metal shell
 - (iv)For SCJ364:"N0" :With metal shell
 - (v)For SCJ369/379 metal shell solder tail option
 - "21"; "31"; "23"; "33"; "25"; "35"; (see B-23 page)
- "G": For RoHS compliant