TYPE A

NOTE: MATERIAL:

HOUSING:THERMOPLASTIC(PBT)

COLOR: WHITE / BLACK

CONTACT: BRASS SHELL:SPCC

PLATING:

CONTACT PLATING CORD:1u"/30u"

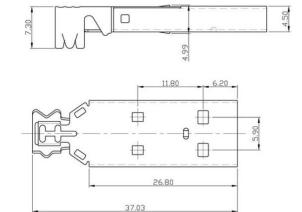
SHELL: NICKEL PLATING

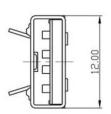
SPECIFICATION: VOLTAGE RATING: 30V

CURRENT RATING: 1A

CONTACT RESISTANCE TERMINAL:30mΩ MAX DIELECTRIC WITHSTANDING VOLTAGE:750V AC

INSULATION RESISTANCE:1000MΩ MIN





TYPE B

Notes:

- 1.0 Rating: 1.1 Voltage: 30 VACS(R.M.S)
- 1.2 Current: 1.5 Ampere minimum per contact at 30°C T-Rise
- 1.3 Temperature: -55°C to +85°C unless limited by cable or Overmold(-40°C to +60°C storage; 0°C to +40°C Operating)
- 2.0 Electric Characteristic 2.1 Contact Resistance: 30 Milliohms Maximum Initial
- 2.2 Insulation Resistance: 1,000 Megohms Minimum
- 2.3 Dielectric Withstanding Voltage: 500 Vac at Sea Level 2.4 Capacitance: 2 Picofarads Maximum at 1KHZ
- 3.0 Materials:
- 3.1 Front & Back Shells: Steel
- 3.2 Housing: Thermoplastic, Glass Filled, UL 94V-0 Rated 3.3 Contact: Copper Alloy
- 4.0 Finishes: 4.1 Front & Shell:

TIN/Lead: 5.0um Min Bright Tin/Lead(9:1) Over 2.5um min Copper. Nickel: 3.0um-5.0um Nickel over 2.5um min Copper Gold: 1.5u" min Gold; 5.0um min Nickel; 2.5um min Copper

- 4.2 Contact: Selective Gold Plating
- 5.0 Others:
- 5.1 Recommended Cable Application: Outer Diameter Applicable Range:ø3.4mm toø5.3mm 5.2 All parts packaged unassembled

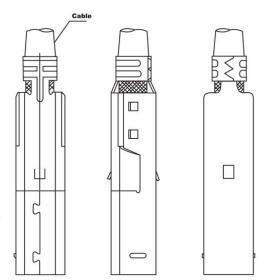


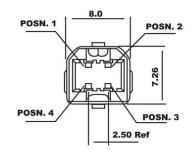
ITEM NO

A-USBPA-R (Type A, V1.1) A-USBPB-R (Type B, V1.1) A-USBPA/2-R (Type A, V2.0) A-USBPB-R (Type B, V2.0)

TITLE

USB A + B, Assembly-Type, Version 1.1 & 2.0





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