



借用件登记

描 图

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旧底图总号

底图总号

签 字

日 期

标记处数	更改文件号	签 字	日期
设计处	标准号	审 定	
校 对	审 定		
工 艺	日期		

1对STB盒			
图样标记	数量	重量	比例
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AS-STB-BDX-1B	慈溪市安士通信设备有限公司
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- Specifications**
- Drop wire connector: Gauge range: 0.4 to 1.2 mm diameter; Insulation diameter: 5 mm maximum diameter
  - Pair connector: Gauge range: 0.4 to 1.2 mm diameter; Insulation diameter: 3 mm maximum diameter
  - Current conducting capacity: 20 A, 10 A per conductor for 10 minutes at least without causing deformation of the module.
  - Insulation resistance: Dry atmosphere: >10 Ω; Damp atmosphere (ASTM D618, procedure F): >10 Ω; Salt fog (ASTM B117): >10 Ω; Immersion in water (15 days in 3% NaCl solution): >10 Ω
  - Contact resistance: Rmaterial + Rbridge contacts + Rwire contacts: <10 m Ω
  - Increase in contact resistance: After climatic tests: <2.5 m Ω; After 50 reinsertions: <2.5 m Ω
  - Dielectric strength: >3,000 Vdc for 1 minute;
  - Mechanical characteristics:
    - Pair/drop wire housing screw: Special passivated direct + laquered Zamnac alloy.
    - Drop wire housing body: Transparent polycarbonate;
    - Body: Flame retardant (UL94); fiber-glass reinforced; polycarbonate;
    - Insertion contacts: Tinned phosphor bronze; (5) Ground contacts: Cu-Zn-Ni-Ag alloy;
    - Continuity contacts: Tinned hard brass; (7) Lower sealant: Polymeric resin;
    - Upper cable sealant: Silicone fluid; (9) Pair/drop wire bearing cover: Polycarbonate;
    - Plug-in module body: Flame retardant (UL94); fiber-glass reinforced; polycarbonate; (11) Plug-in module sealant: Gel;
    - "O" ring: EPDM; (13) Cable/drop wire membrane: Thermoplastic rubber;
    - Box base and cover: Polycarbonate RAL 7035; (15) Earthing assembly: Stainless steel;
    - Grommet: EPDM; (17) Plug-in module configuration: Continuity; 230 V GDT
- 08)\* Note: if > 20 A up to 30 A is required, this is possible using a different GDT.