FEATURES AND SPECIFICATIONS

Modular Jack

85503

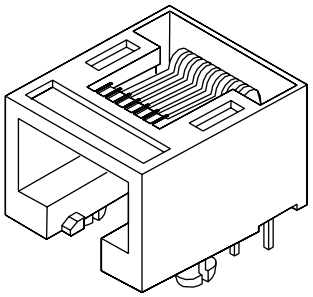
High-Speed, Right Angle Low Profile

Features and Benefits
- Performance better than category 5
- Very low profile–about 3/4 that of industry standard
- Automatic placement possible
- Foot pattern identical to industry standard
- High reliability, square contact

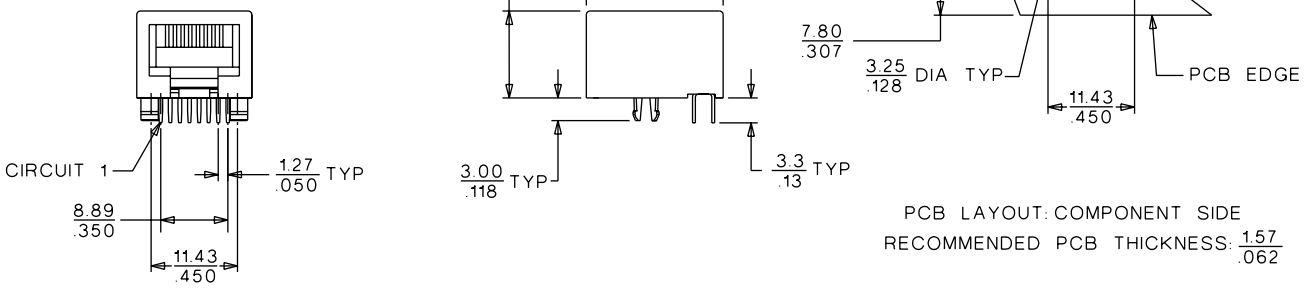
Reference Information
Product Specification: PS-95001-E
Packaging: Tray
Mates With: FCC 68 plugs
Designed In: Millimeters

Electrical
Voltage: 125V
Current: 1.5A
Contact Resistance: 20mΩ max.
Dielectric Withstanding Voltage: 1000V
Insulation Resistance: 500 MΩ min.

Physical
Housing: Black polyester, UL 94V-0
Contact: Phosphor Bronze
Plating: Post plate 1.27 to 1.52µm (50 to 60µ") Gold in contact area, 1.90µm (75µ") min. (90/10) Tin/Lead in tail area both over Nickel overall
Operating Temperature: -40 to +80˚C



CATALOG DRAWING (FOR REFERENCE ONLY)



ORDERING INFORMATION

Circuits	Loaded Contacts	Order No.
8	8	85503-0001