FEATURES AND SPECIFICATIONS

Features and Benefits

- I-piece construction
- Low profile—recommended for applications in handsets
- Front part may be adapted to customer specifications
- Active part of contact Gold-plated Tin in IDT area
- Available in loose or strip form for high-volume applications
- Uses insulation displacement technology for mass termination

Reference Information

Product Specification: PSX90133-E Packaging: Strip mounted or loose piece Mates With: FCC 68 plugs Designed In: Millimeters

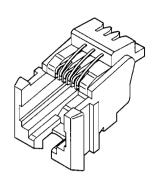
Electrical

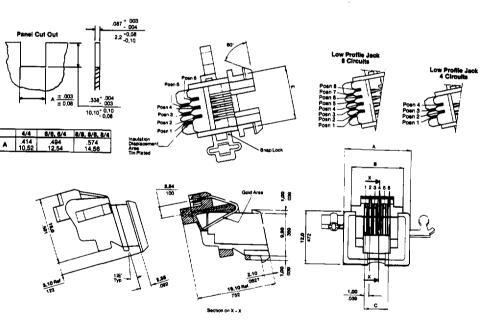
Voltage: 125V Current: 1.5A Contact Resistance: $20m\Omega$ max. Dielectric Withstanding Voltage: 1000V Insulation Resistance: 500 M Ω min.

Physical

Housing: Black polyester, UL 94V-0 Contact: Phosphor Bronze Plating: See Table Temperature: -55 to +105°C Wire: Intended to terminate 26 AWG stranded topcoated wire and solid wire or 24 AWG stranded wire

Modular Jack 90133 Low Profile IDT





ORDERING INFORMATION AND DIMENSIONS

Circuits	Loaded Contects	Order No.		Dimension			
		Strip Moveted	Loose Piece	A	B	C	E
4	4	90133-0001	90133-7001	13.15 (.518)	10.20 (.402)	3.05 (.120)	10.35 (.407)
6	6	90133-0002	90133-7002	15.20 {.600}	12.20 (.480)	5.08 (.200)	12.35 (.486)
6	4	90133-0003	90133-7003	15.20 (.600)	12.20 (.480)	5.08 (.200)	12.35 (.486)
6	2	90133-0004	90133-7004	15.20 (.600)	12.20 (.480)	5.08 (.200)	12.35 (.486)
8	8	90133-0006	90133-7006	17.22 (.67B)	14.22 (.560)	7.11 (.280)	14.38 (.566)

Plating: 1D area ploted with 1.27μm (50μ") min. electro Tin over 1.27μm (50μ") min. Nickel overall. Area of contact with retainer 1.27μm (50μ") min. Gold in contact area over 1.27μm (50μ") min. Nickel overall.

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