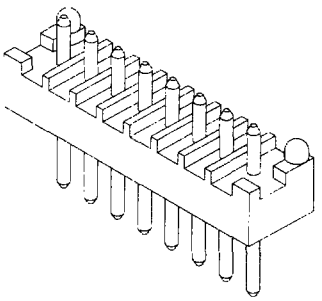
1.27mm (.050") Pitch SIP Header

87026 Straight



FEATURES AND SPECIFICATIONS

Features and Benefits

- 8-circuit version only
- Polarized PCB pegs
- Void pin option
- SMT version available

Reference Information

Product Specification: Through-Hole—PS-78915
SMT—PS-87026-0001
Packaging: Through-Hole—Tube or bag
SMT—Tube
Mates With: 78915 SIP socket
Designed In: Inches

Electrical

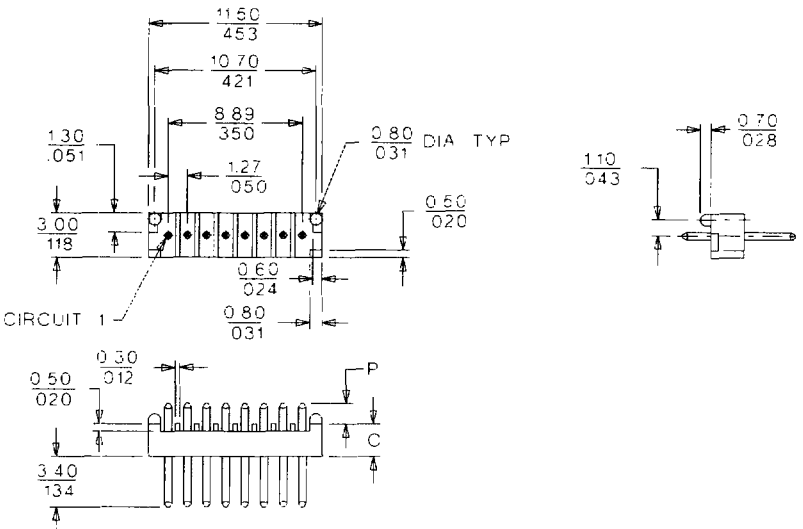
Current: 1.0A
Contact Resistance: 100mΩ max.
Dielectric Withstanding Voltage: 250V AC/1 min.
Insulation Resistance: 1000 MΩ min.

Mechanical

Contact Insertion Force: 198g max. per contact
Contact Withdrawal Force: 14g min. per contact
Mating Force: 5kg max.
Unmating Force: 0.22kg min.
Durability: 50 cycles

Physical

Housing: Through-Hole—Glass-filled PET, UL 94V-0
SMT—LCP, UL 94V-0
Pins: Brass
Plating: 10μ" min. Gold over 50μ" min. Nickel overall
Temperature: -30 to +65°C



ORDERING INFORMATION

Circuits	Order No.			Void Circuits
	Through-Hole		SMT	
	Tube	Bag	Tube Only	
8	87026-0800	87026-1800	87026-0001	None
8	87026-0810	87026-1810		None
8	87026-0820	87026-1820		None
8	87026-0830	87026-1830		None
8	87026-0840	87026-1840		8
8	87026-0850	87026-1850		8
8	87026-0860	87026-1860		1 and 8