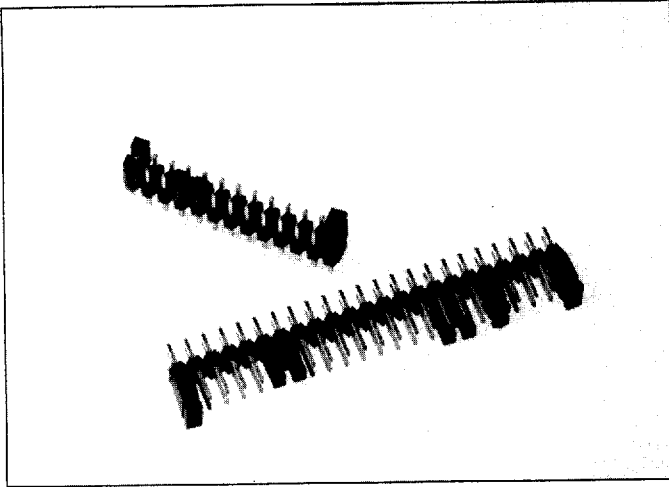
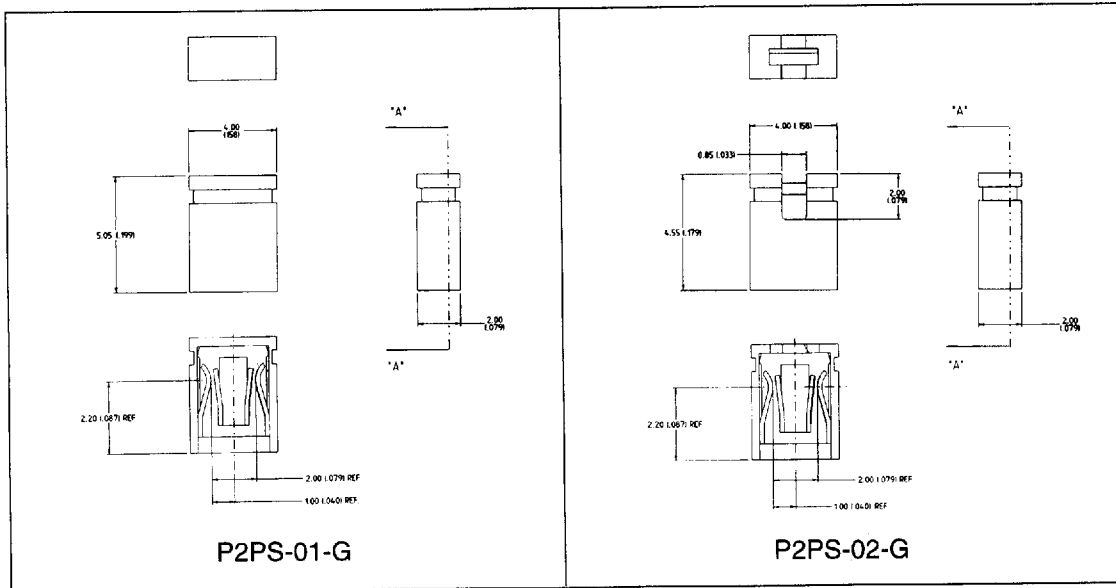


Programming Shunts

P2-PS Series



- 2-position programming shunt accepts .020" square post
- Dual beam contact, 2mm x 2mm center-to-center
- Low profile, side and end stackable
- Low cost system for bussing, programming and switch replacement
- Center test probe for electrical inspection (P2PS-02)



How to Order HPS Series

Part Number	Description	Number of Contacts
P2PS-01-G	Closed Top, Fully Encapsulated	2
P2PS-02-G	Open Top, Test Point	2

Materials:

Insulator: Glass-filled, PBT
Contact: Phosphor Bronze

Mating Contact:

.020" (0.51) sq. post

Performance Characteristics:

Contact Resistance: 30 milliohms maximum
Insulation Resistance: 1000 megohms minimum
Dielectric Withstanding Voltage: 650 volts AC
Current Rating: 3 Amperes maximum
Flammability: UL 94V-O
Temperature Range: -65°C to +105°C

Plating Description:

Suffix: G = 10 μ inch (.254 μ m) minimum
Gold on contact area.
50 μ inch (1.27 μ m) minimum
Nickel Underplate.