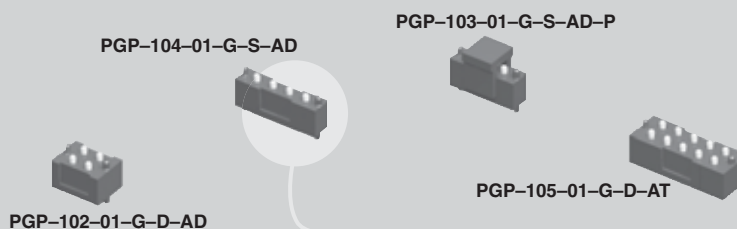




(2,54 mm) .100"

PGP SERIES



# POGO STYLE ONE PIECE CONNECTOR

## SPECIFICATIONS

For complete specifications and recommended PCB layouts see [www.samtec.com?PGP](http://www.samtec.com?PGP)

### Insulator Material:

Black LCP

### Contact Material:

Brass

### Plating:

Au over 30µ" (0,76 µm) Ni

### RoHS Compliant:

Yes

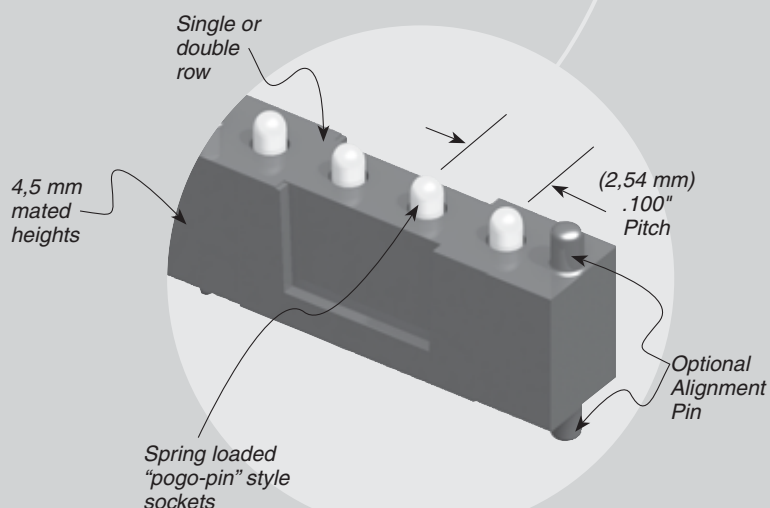
### Processing:

Lead-Free Solderable:

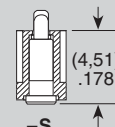
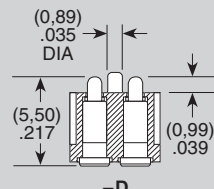
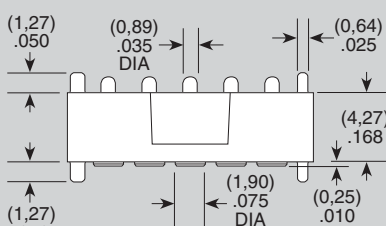
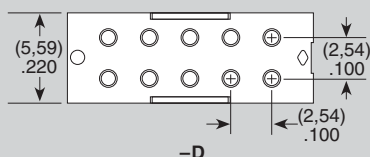
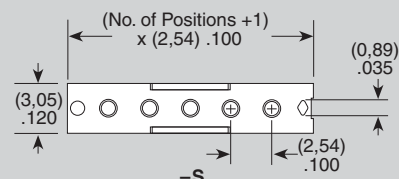
Yes

### SMT Lead Coplanarity:

(0,10 mm) .004" max



| PGP | 1 | NO. OF POSITIONS | 01 | PLATING OPTION              | ROW OPTION                               | ALIGNMENT PIN                                                    | OPTION                                           |
|-----|---|------------------|----|-----------------------------|------------------------------------------|------------------------------------------------------------------|--------------------------------------------------|
|     |   | 02 thru 05       |    | -G<br>= 10µ" (0,25 µm) Gold | -S<br>= Single Row<br>-D<br>= Double Row | -AT<br>= Alignment Top Side<br>-AD<br>= Alignment Top And Bottom | -P<br>= Pick & Place Pad<br>-TR<br>= Tape & Reel |



**Note:** Some lengths, styles and options are non-standard, non-returnable.

Due to technical progress, all designs, specifications and components are subject to change without notice.

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