



(4,19 mm) .165"

IPBD-05-S-K

IPBT-105-H2-T-D-K

IPBD-02-D-K

CC69L-2024-01-T-SP

IPBD, CC69, IPBT SERIES

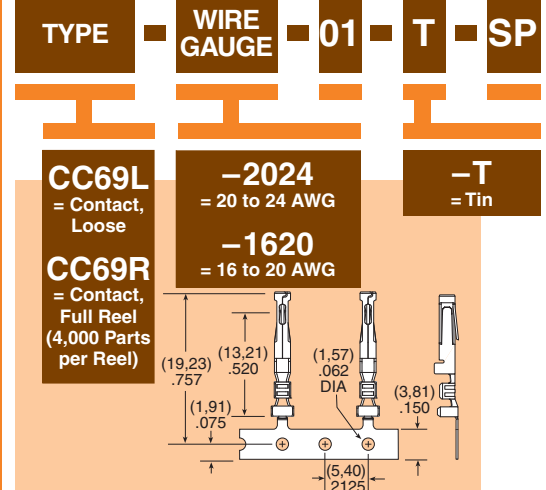
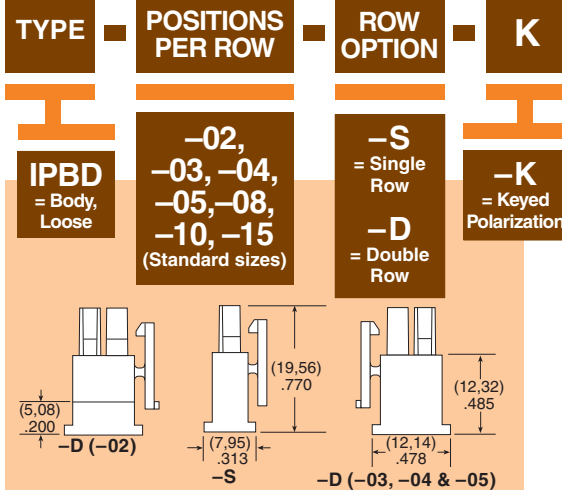
DISCRETE WIRE CABLE COMPONENTS

SPECIFICATIONS

For complete specifications
www.samtec.com?IPBD
or www.samtec.com?CC69

TOOLING

- Hand tool (16-20 AWG):
CAT-HT-169-1620-11
- Hand tool (20-24 AWG):
CAT-HT-169-2024-11
- Mini Applicator
(16-20 AWG):
CAT-MA-169-1620-XX-01
- Mini Applicator
(20-24 AWG):
CAT-MA-169-2024-XX-01



Mates with:
IPBS, IPBD, PMSD,
PMSS

SPECIFICATIONS

For complete specifications
see www.samtec.com?IPBT

Insulator Material:
Black Liquid Crystal
Polymer

Contact Material:
High Copper Alloy

Plating:
Sn over 50µ" (1,27 µm) Ni

Operating Temp Range:
-55°C to +105°C

Voltage Rating:
500 VAC/707 VDC

RoHS Compliant:
Yes

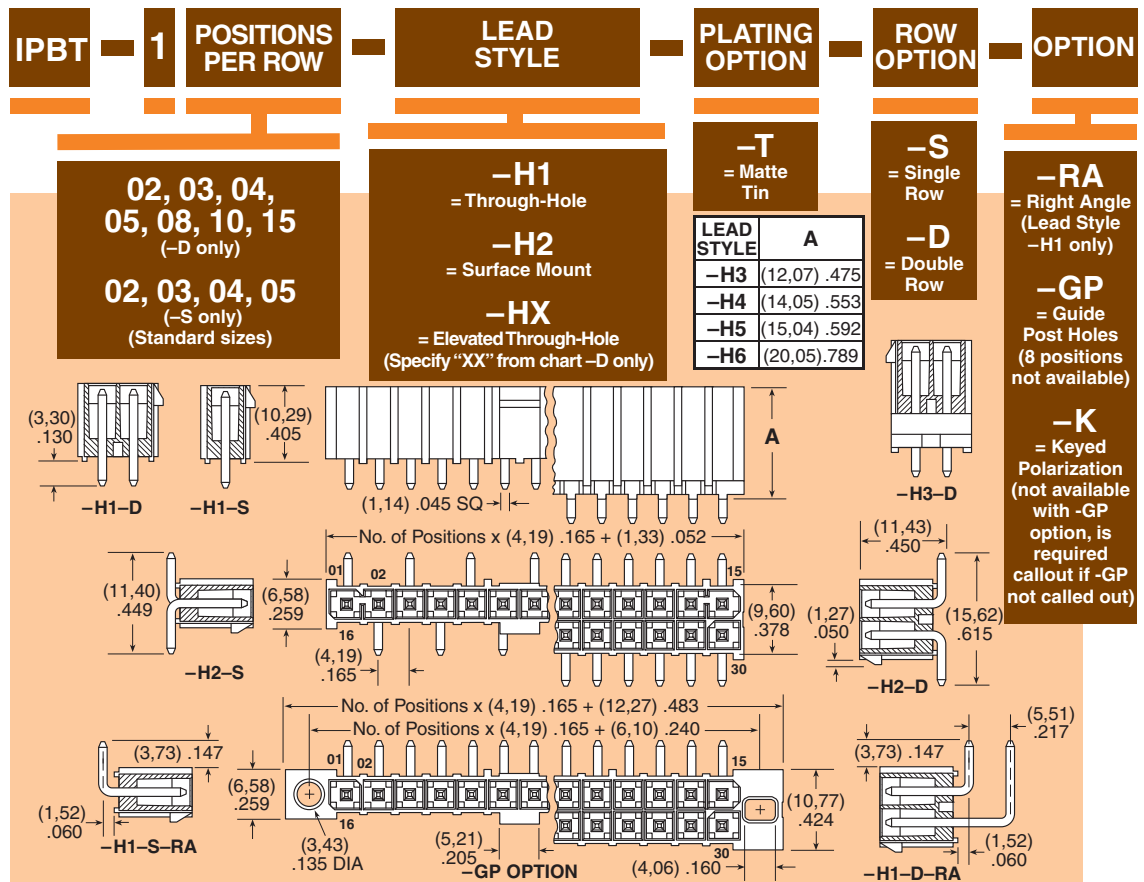
Lead-Free Solderable:
Yes

RECOGNITIONS

For complete scope
of recognitions see
www.samtec.com/quality



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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