

(4,19 mm) .165"

IPBT-105-H2-T-D-K

IPBT-108-H1-T-D-RA-K

IPBT-105-H1-T-D-GP

IPBT SERIES

ISOLATED TERMINAL POWER HEADER

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:
400 VAC/565 VDC

RoHS Compliant:
Yes

Lead-Free Solderable:
Yes

Mates with:
IPBS, IPBD,
PMSD, PMSS

IPBT/IPBS	
PINS POWERED	CURRENT RATING (PER CONTACT)
2	9.3 A
4	7.4 A
6	6.4 A
8	5.9 A
30	4.4 A

Latching mechanism for mating with IPBD Series

Keyed Polarization

Individually shrouded pins



RECOGNITIONS

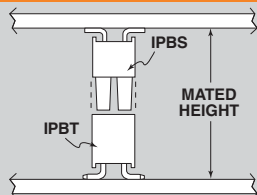
For complete scope of recognitions see www.samtec.com/quality



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APPLICATION



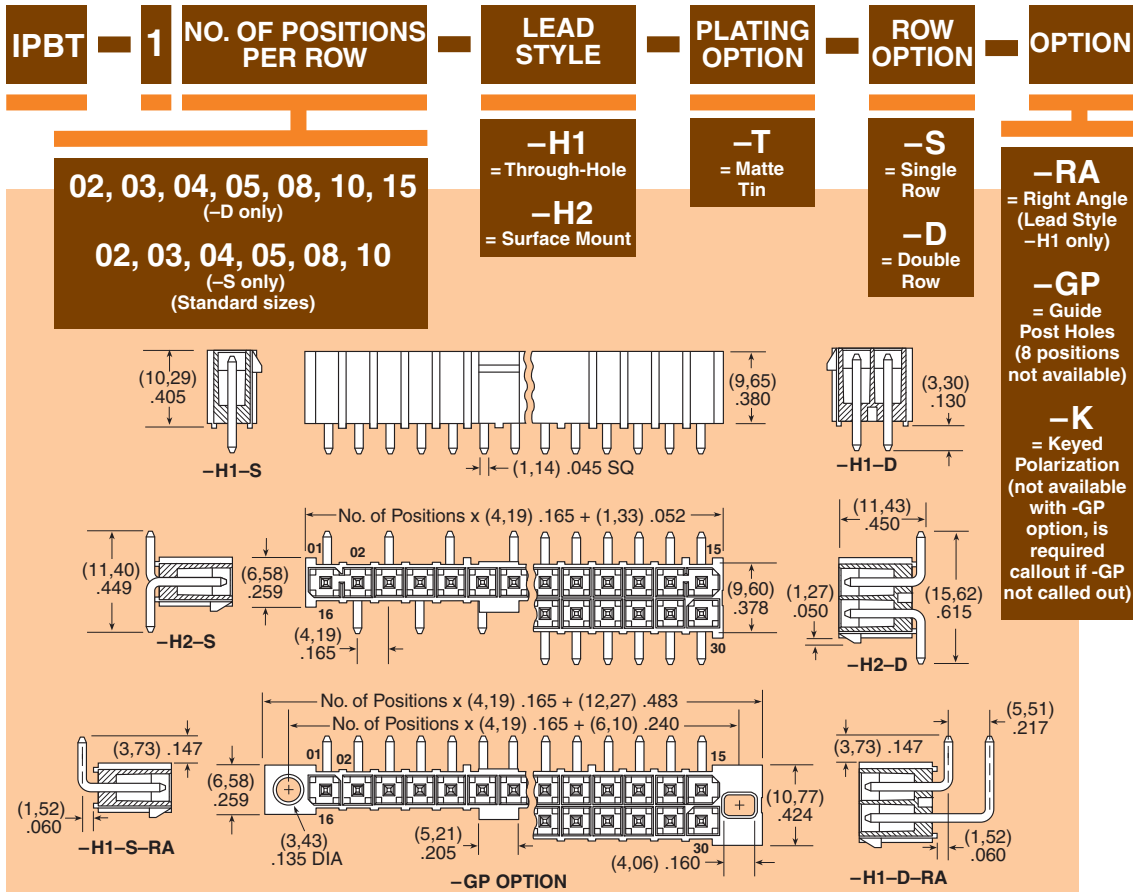
IPBT/IPBS LEAD STYLE	MATED HEIGHT*
H1/-01	(15,25) .600
-H2/-02	(16,84) .663

*Processing conditions will affect mated height.

ALSO AVAILABLE (MOQ Required)

- Other sizes
 - Other lead styles
- Contact Samtec.

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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