

HIGH POWER/SIGNAL COMBO PETC, PESC

SPECIFICATIONS

For complete specifications see www.samtec.com?PETC or www.samtec.com?PESC

Insulator Material:

Black LCP

Terminal Material:

Copper Alloy

Plating:

Sn or Au over 50µ" (1,27µm) Ni

Current Rating (Power Pin):

See PET/PES Series

Current Rating (Signal Pin):

3A @ 80°C

Operating Temp Range:

-55°C to +105°C

RoHS Compliant:

Yes

Processing:

Max Processing Temp:

230°C for 60 seconds, or

260°C for 20 seconds 3x

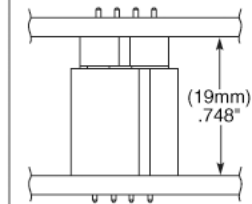
Lead-Free Solderable:

Yes

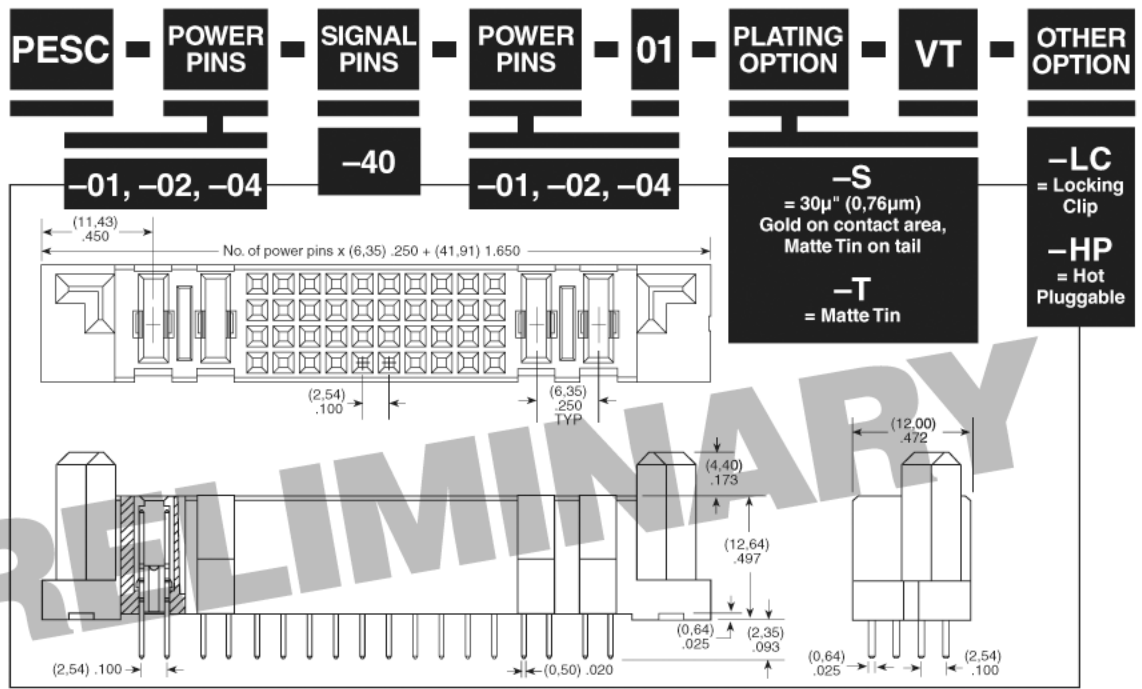
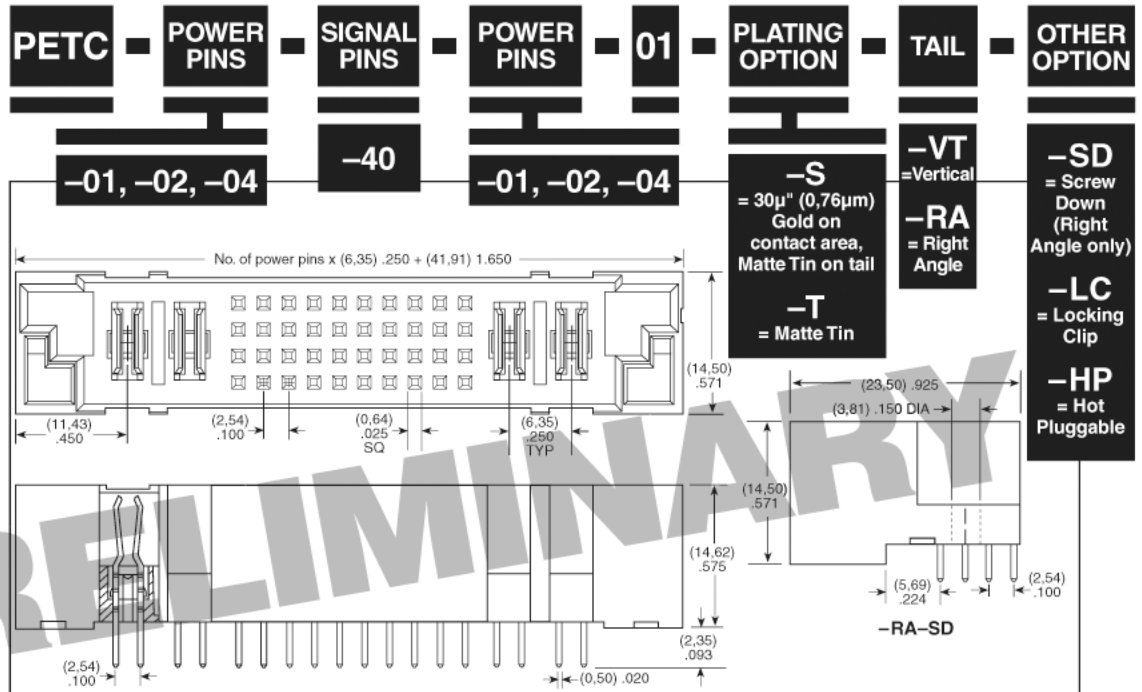
APPLICATION SPECIFIC OPTION

- Other signal pin and power pin counts
 - Asymmetric power pin placement
 - Right Angle sockets
- Call Samtec.

STACK HEIGHT



Note: Some sizes, 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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