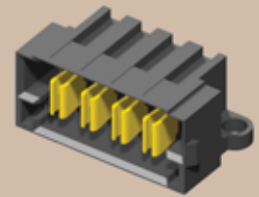
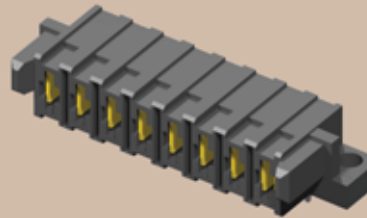




MPS-08-01-01-L-RA-SD



MPT-04-01-01-L-RA-SD

# POWERSTRIP™/25 HEADER MPT-RA, MPS-RA SERIES

MPT-RA Mates with:  
MPS

MPS-RA Mates with:  
MPT

## SPECIFICATIONS

For complete specifications see [www.samtec.com?MPT](http://www.samtec.com?MPT) or [www.samtec.com?MPS](http://www.samtec.com?MPS)

**Insulator Material:**

Black LCP

**Terminal Material:**

Copper Alloy

**Plating:**

Sn or Au over 50µ" (1,27µm) Ni

**Current Rating:**

Testing Now!

**Operating Temp Range:**

-55°C to +105°C with Tin

-55°C to +125°C with Gold

**RoHS Compliant:**

Yes

**Processing:**

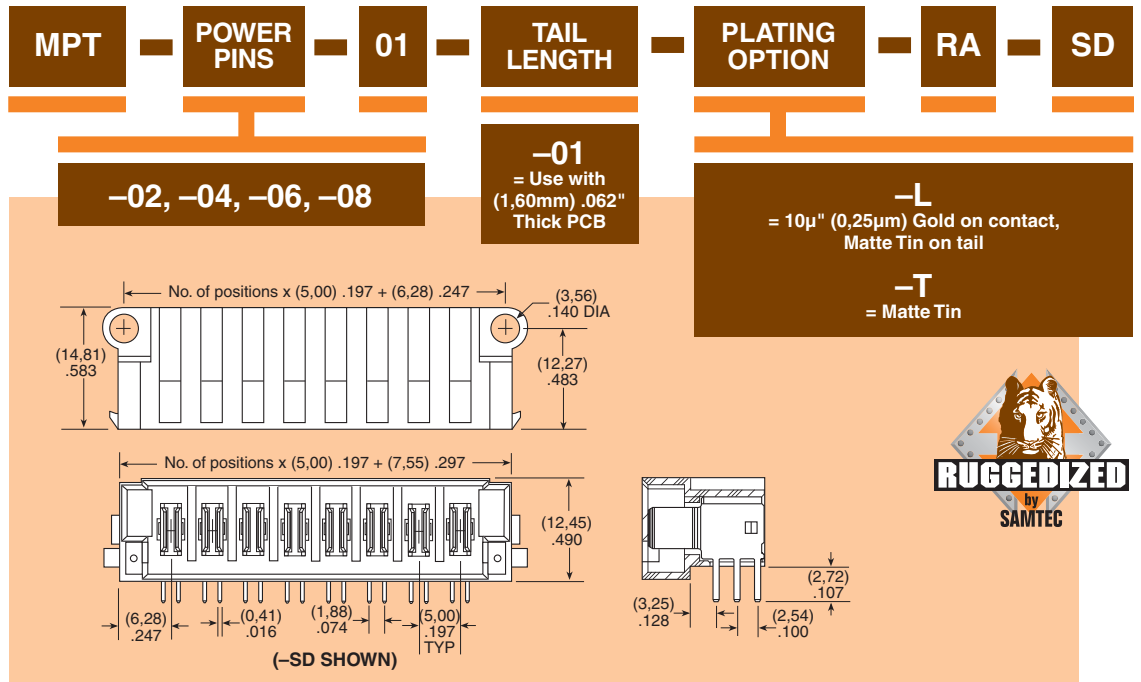
**Max Processing Temp:**

230°C for 60 seconds, or

260°C for 20 seconds 3x

**Lead-Free Solderable:**

Yes

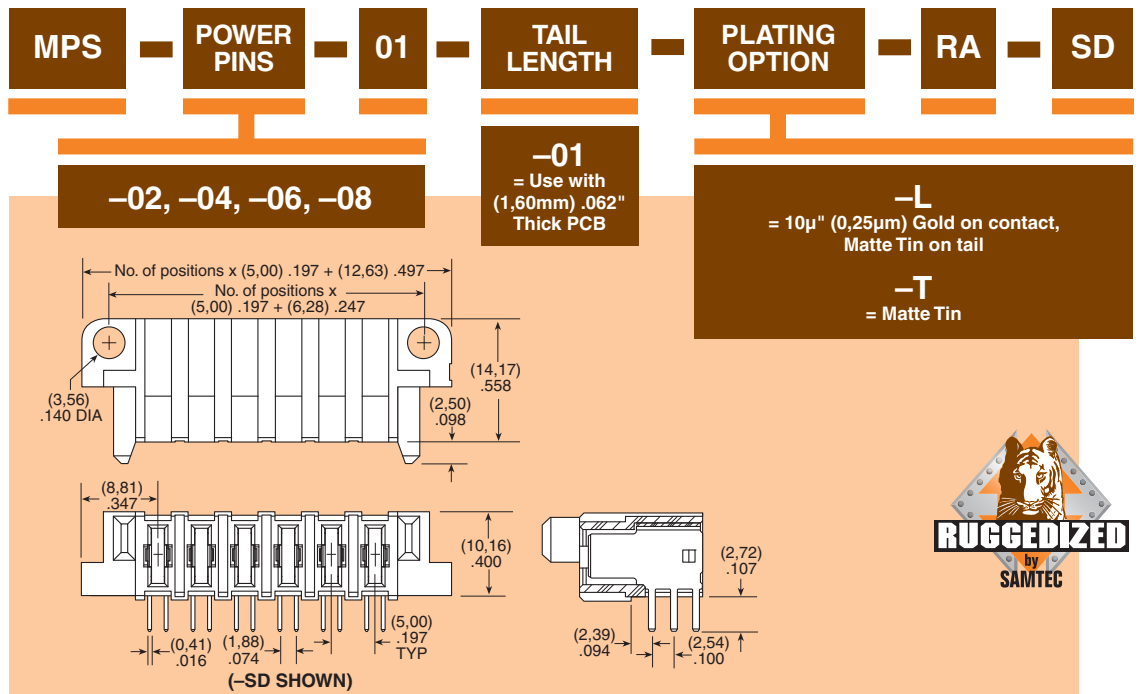


## ALSO AVAILABLE

- Power/Signal combination headers & sockets. See MPTC or MPSC Series.
- High Power Headers. See PET Series.
- High Power Sockets. See PES Series.
- Vertical. See MPT or MPS Series.

## APPLICATION SPECIFIC OPTION

- Locking Clip Call Samtec.



**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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