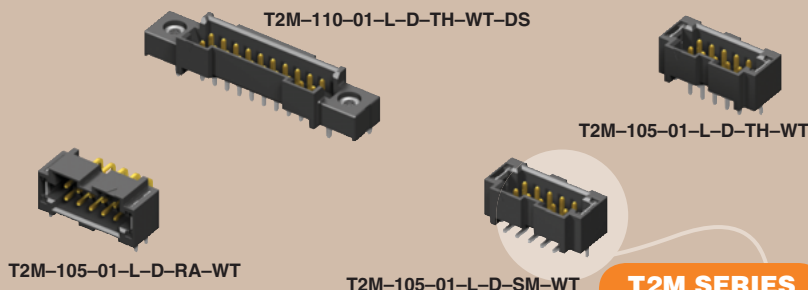




(2,00 mm) .0787"

**T2M SERIES**

HIGH RELIABILITY CABLE HEADER

SPECIFICATIONS

For complete specifications and recommended PCB layouts see www.samtec.com/T2M

Insulator Material:

Black Liquid Crystal Polymer

Terminal Material:

Phosphor Bronze

Plating:

Sn or Au over

50µ" (1,27 µm) Ni

Current Rating (T2M/S2SD):

3.8 A per pin

(1 pin powered per row)

Operating Temp Range:

-55°C to +105°C with Tin;

-55°C to +125°C with Gold

RoHS Compliant:

Yes

Processing:

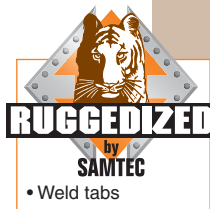
Lead-Free Solderable:

Yes

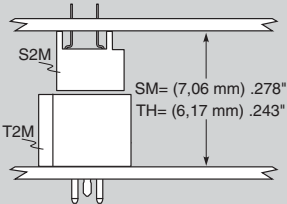
SMT Lead Coplanarity:

(0,10 mm) .004" max

Mates with:
S2SD, S2M, S2SDT



MATED HEIGHT



Mates with Tiger Eye™
discrete wire cable
assemblies

Up to 30
positions per row

Choice of Surface Mount,
Through-hole or Right Angle

Optional
weld tab

RECOGNITIONS

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



FILE NO. E111594

OTHER SOLUTIONS

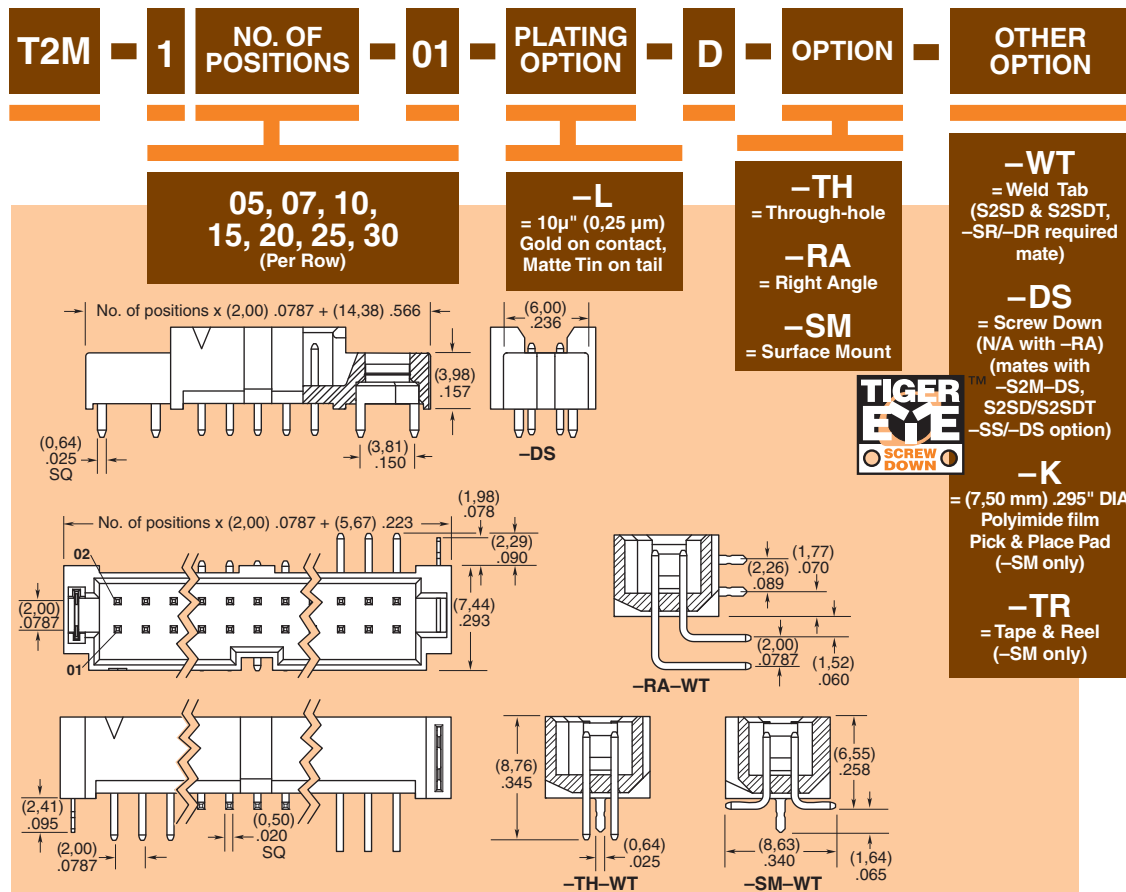


See S2SD in the discrete
wire section or contact
Samtec.

ALSO AVAILABLE (MOQ Required)

- Other platings
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.

WWW.SAMTEC.COM