

(1.00 mm) .0394"

T1M SERIES

# DISCRETE WIRE COMPONENTS

Mates with:  
S1SS(T), S1SD(T)

## SPECIFICATIONS

**Insulator Material:**

Natural LCP

**Terminal Material:**

Phosphor Bronze

**Weld Tab:**

Phosphor Bronze

**Plating:**

Au or Sn over

50 μ" (1.27 μm) Ni

**Operating Temp Range**

(S1SX(T)/T1M):

-10 °C to +85 °C (PVC)

-40 °C to +125 °C (Teflon®

cable with -GF plated contact)

**Current Rating**

(S1SX (28 AWG)/T1M):

3.3 A per pin (1 pin powered)

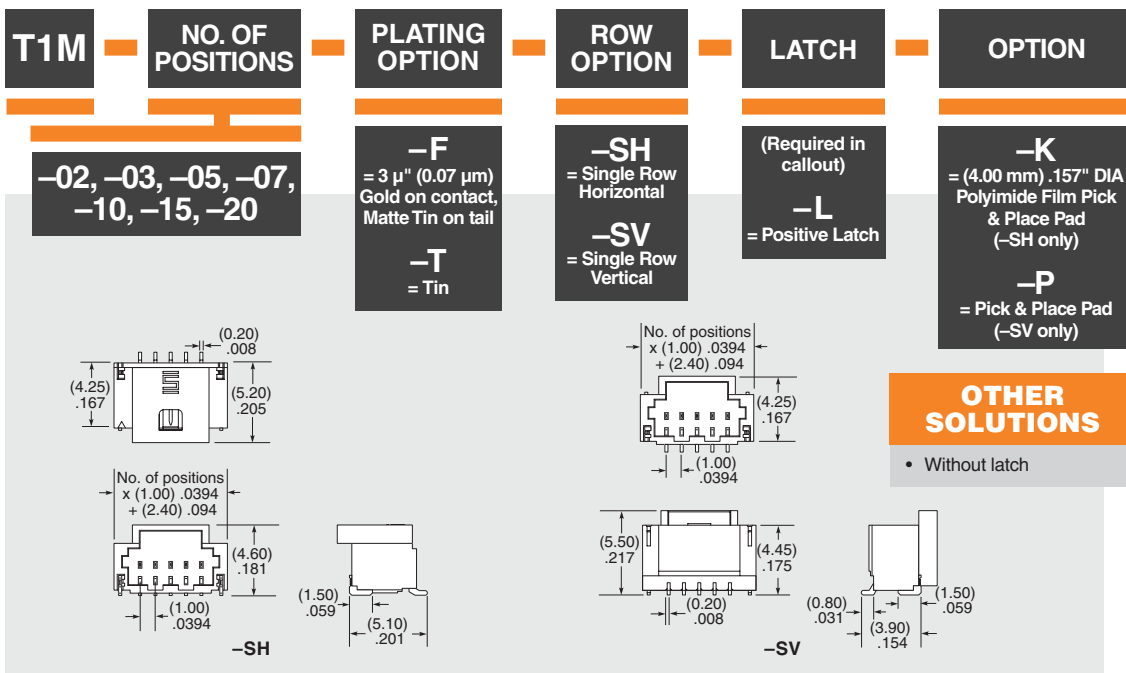
**Voltage Rating:**

250 VAC/353 VDC

**RoHS Compliant:**

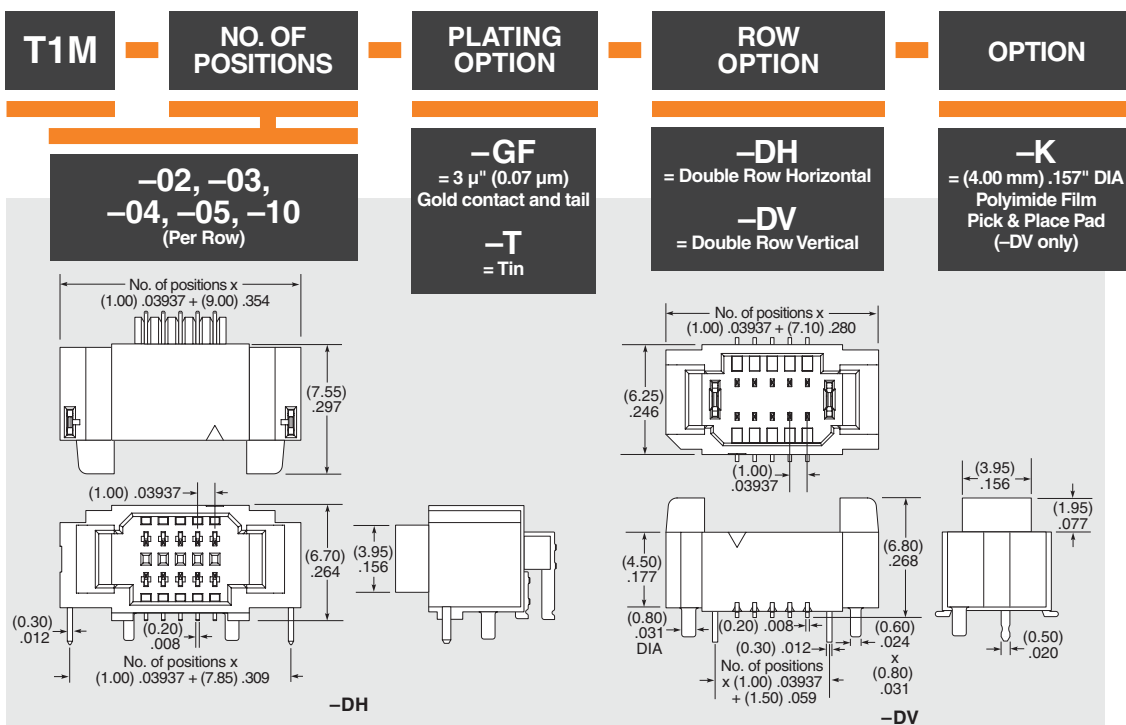
Yes

## RECOGNITIONS



## OTHER SOLUTIONS

- Without latch



**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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All parts within this catalog are built to Samtec's specifications.

Customer specific requirements must be approved by Samtec and identified in a Samtec customer-specific drawing to apply.