THROUGH-HOLE BOARD STACKERS

SPECIFICATIONS

For complete specifications see www.samtec.com/7W-TH

Insulator Material:
Black Liquid Crystal Polymer

Terminal Material:
Phosphor Bronze

Plating:
Sn or Au over
50 µ” (1.27 µm) Ni

Current Rating:
5.2 A per pin
(2 pins powered)

Operating Temp Range:
-55 °C to +105 °C with Tin;
-55 °C to +125 °C with Gold

RoHS Compliant:
Yes

Lead–Free Solderable:
Yes

RECOGNITIONS

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

Notes:
For added mechanical stability, Samtec recommends mechanical board spacers be used in applications with gold or selective gold plated connectors. Contact ipg@samtec.com for more information.

This Series is non-standard, non-returnable.

Other Solutions

2 mm Shunt
See 2SN Series.

Surface
Mount
See previous page.

Low
Profile
See TMM Series.

Right-
angle
See TMM Series.

Shrouded
Double
Row
See 2ZLTM Series.

Board Mates:
CLT, SOT, SOW, ESOT,
TLE, SMM, MMS

Cable Mates:
TCSD

Specify stacker height in (0.13 mm)
.005” increments

TW–20–03–L–Q–400–085
TW–08–09–F–T–165–100
TW–16–06–T–D–500–100

Due to technical progress, all designs, specifications and components are subject to change without notice.

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.

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CONTACT US FOR MORE INFORMATION

FILE NO. E111594

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