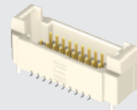


T1M-07-GF-S-V



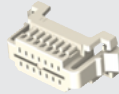
T1M-10-GF-DV



ISS1-10



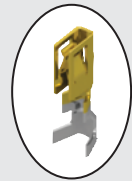
ISD1-07



T1M-15-GF-S-RA



CC09R-01-GF



(1,00 mm) .0394"

ISS1, ISD1, CC09, T1M SERIES

DISCRETE WIRE COMPONENTS & TOOLING

SPECIFICATIONS

For complete specifications see www.samtec.com?ISS1, www.samtec.com?ISD1 or www.samtec.com?CC09

Insulator Material:
ISS1: Black LCP
ISD1: Natural Nylon

TOOLING

- Hand tool:
CAT-HT-309-2830-12
- Clamp for mounting hand tool to work table:
CAT-HT-MNT-01
- Mini Applicator:
CAT-MA-309-2830-XX-01

TYPE

NO. OF POSITIONS

ISS1

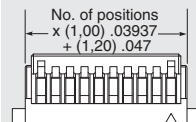
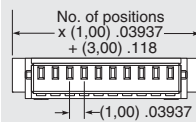
= Single Row Body

ISD1

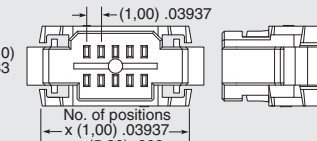
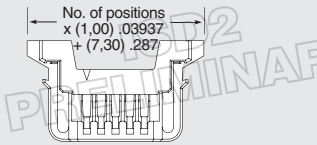
= Double Row Body

-02, -03, -05, -07, -10, -15, -20
(Single Row only)

-02, -03, -04, -05, -10
(Double Row only)



ISS1



ISD1

TYPE

01

PLATING

CC09R

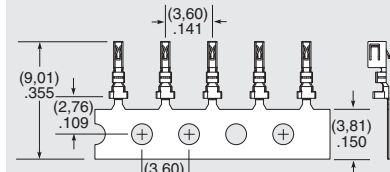
= Contact, Full Reel
(30,000 Parts per Reel)

CC09M

= Mini Reel
(5,000 Parts per Reel)

-GF
= 3µ" (0,07 µm) Gold,
50µ" (1,27 µm) Ni on contact
and tail

-T
= Tin



Contact Material:
Phosphor Bronze

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

SPECIFICATIONS

For complete specifications see www.samtec.com?T1M

Insulator Material:
Black LCP (Single Row)
Natural LCP (Double Row)

Terminal Material:
Phosphor Bronze

Weld Tab:
Phosphor Bronze

Plating:
Au or Sn over
50µ" (1,27 µm) Ni

Operating Temp Range:
-55°C to +85°C

Current Rating:
3.3 A per pin
(1 pin powered)

Voltage Rating:
250 VAC/353 VDC

RoHS Compliant:
Yes

RECOGNITIONS

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



Note: Some lengths, styles and options are non-standard, non-returnable.

T1M

NO. OF POSITIONS

PLATING OPTION

ROW OPTION

TAIL OPTION

OPTION

TR

-02, -03, -05, -07, -10, -15, -20
(Single Row only)

-02, -03, -04, -05, -10
(Double Row only)

-GF
= 3µ" (0,07 µm) Gold, 50µ" (1,27 µm) Ni on contact and tail

-T
= Tin

Leave blank for double row

-S
= Single Row

-RA
= Right Angle

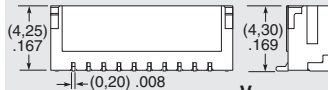
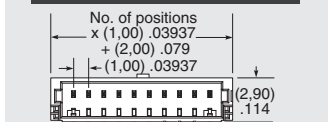
-V
= Vertical

-DH
= Double Row Horizontal

-DV
= Double Row Vertical

-K
= (4,00 mm) .157" DIA
Polyimide Film Pick & Place Pad (-V & -DV only)

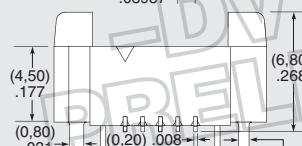
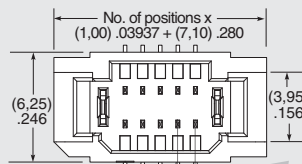
-TR
= Tape & Reel



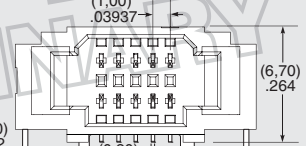
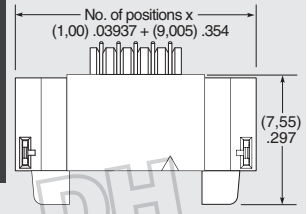
-V



-RA



-DV



-DH

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[ERF8-060-05.0-L-DV-K-TR](#) [IDMD-10-T-12.00-A-G-R](#) [SFML-115-01-S-D](#) [SFML-125-01-S-D](#) [LSHM-120-02.5-L-DV-A-N-K-TR](#) [ESQ-110-14-G-D](#) [ESQT-125-03-F-D-310](#) [SO-0515-01-01-02](#) [FJH-50-D-12.00-4](#) [CES-150-01-T-D](#) [QTE-040-04-L-D-A](#) [QTH-020-04-F-D-DP-A-K-TR](#)
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[HTSW-103-08-L-S-RA](#) [ESQ-116-33-T-T](#) [ERM8-020-02.0-S-DV-TR](#) [TCSD-10-D-06.00-01-N](#) [TCSD-20-D-12.00-01-N](#)