## TIGER GLAW SOGKEI STIAP

## Board Mates:

TMMH, TMM,
MTMM, MMT, TW, LTMM, ZLTMM, TSH

## Cable Mates:

TCMD

## SPECIFICATIONS

For complete specifications see www.samtec.com?MMS

## Insulator Material:

Black LCP
Contact Material:
Phosphor Bronze
Plating:
Sn or Au over
$50 \mu "(1.27 \mu \mathrm{~m}) \mathrm{Ni}$
Current Rating (MMS/TMM):
3.9 A per pin
(2 pins powered)
Operating Temp Range:
$-55^{\circ} \mathrm{C}$ to $+125^{\circ} \mathrm{C}$ with Gold
$-55^{\circ} \mathrm{C}$ to $+105^{\circ} \mathrm{C}$ with Tin
Insertion Depth:
$\mathrm{DH}=(2.13 \mathrm{~mm}) .084$ " to ( 2.79 mm ) .110",
SH $=(2.13 \mathrm{~mm}) .084^{\prime \prime}$ minimum or pass-through Top Entry DV/SV $=(2.13 \mathrm{~mm})$ .084 " to ( 4.32 mm ) . 170 " Bottom Entry DV/SV = ( 4.27 mm ) . 168 " minimum (Plus board)
RoHS Compliant:
Yes

## PROCESSING

Lead-Free Solderable: Yes
SMT Lead Coplanarity:
( 0.15 mm ) .006" max* *(.004" stencil solution may be available; contact IPG @ samtec.com)

## RECOGNITIONS

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

## File No. Ell1594

## also avallable

 (MOQ Required)- Alignment Pin (-DV only)
- Locking clips and Throughhole pass-through options
- Other platings


## Note:

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


## Mouser Electronics

Authorized Distributor

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## Samtec:

MMS-113-01-L-DH MMS-108-01-L-DH MMS-120-02-L-DV MMS-104-01-L-DV MMS-104-02-L-DH MMS-108-01-LDV MMS-125-01-L-DV MMS-120-02-L-DH MMS-108-01-L-SV MMS-103-02-L-SV MMS-112-02-L-SV MMS-105-01-L-DH MMS-105-02-L-SV MMS-110-01-L-DV MMS-110-01-L-SV MMS-103-01-L-DV MMS-117-01-L-DV MMS-109-02-L-SV MMS-105-01-L-SV MMS-113-01-L-DV MMS-117-02-L-DV MMS-106-02-L-DV MMS-113-02-L-DV-K MMS-140-01-L-DV MMS-110-02-L-DV-A MMS-104-01-L-SV MMS-110-02-L-SV MMS-106-02-L-SH-TR MMS-105-01-L-DV MMS-110-02-L-DV MMS-111-01-L-DV MMS-102-02-L-SV MMS-132-02-L-DV MMS-125-01-L-DH MMS-111-01-LDH MMS-108-02-L-DH MMS-109-02-L-DV-K-TR MMS-110-01-LM-SV MMS-105-02-L-DV-K-TR MMS-116-02-L-DV MMS-124-02-L-DV-M MMS-107-01-L-DH MMS-105-02-LM-SV MMS-104-01-F-DV MMS-109-02-L-DV-P MMS-112-01-L-SV MMS-111-02-L-DV-M MMS-132-01-L-SV MMS-105-01-LM-DV MMS-110-02-LM-DV-K MMS-108-02-L-DVTR MMS-117-01-LM-DV MMS-106-02-L-DV-TR MMS-107-02-L-SV MMS-105-02-L-DH MMS-104-02-L-DV MMS-120-01-L-DH MMS-107-01-L-SH MMS-112-02-L-SV-P-TR MMS-106-01-F-DV MMS-106-02-L-DV-K MMS-113-01-LSV MMS-107-02-L-DH MMS-120-01-L-SV MMS-109-01-L-DV MMS-106-01-LM-SH MMS-103-01-F-DV MMS-106-02-L-SV MMS-111-02-L-DV MMS-115-02-F-DV MMS-125-01-L-SV MMS-105-02-L-DV-TR MMS-112-02-L-DV-K-TR MMS-122-01-L-DV MMS-113-02-L-DV MMS-119-02-LM-SV MMS-106-01-L-SV MMS-107-02-L-DV-K MMS-112-02-L-DV-P MMS-114-02-L-DV MMS-124-01-L-SV MMS-110-01-F-SV MMS-125-01-F-DV MMS-102-01-L-DV MMS-104-01-F-SV MMS-108-02-L-DV-K MMS-113-01-LM-DV MMS-106-02-L-SH MMS-116-01-L-DV MMS-104-01-LM-SV MMS-116-01-L-SV MMS-105-02-F-DV MMS-114-01-L-DV MMS-140-02-L-SV MMS-102-01-L-DH MMS-106-01-L-DV MMS-110-02-L-SV-K-TR MMS-120-01-L-DV MMS-130-02-L-DV MMS-104-02-F-SV

