

(2,00 mm) .0787"

MMS SERIES

BOX CONTACT SOCKET

Mates with:
TMMH, TMM, MTMM,
MMT, TW, LTMM,
ZLTMM, TCMD, TSH

SPECIFICATIONS

For complete specifications
see www.samtec.com?MMS

Insulator Material:

Black LCP

Contact Material
Phosphor Bronze

Plating: Sn or Au

50μ" (1,27 μm) Ni

Operating Temp Range:

-55°C to +125°C with Gold

**-55°C to +105°C with
Contact Resistance.**

Contact Resistance:
10 mΩ

10 mS2
Curren

Current Rating:
2A per contact @

Insertion Depth:

DH = (2,13 mm) .

(2,79 mm) .110",

$$SH = (2,13 \text{ mm}) \cdot 0,084''$$

minimum or pass-through
Top Entry DV/SV – (2, 13)

Top Entry DV/SV = (2.13
084" to (4.32 mm) 170"

Bottom Entry DV/SV =

Bottom Entry DV/SV =
(4.27 mm) .168" minimum

(Plus board)

Insertion Force:

(Single contact only)

3.7 oz (1,03 N) avg.
Withdrawal: 5 days

Withdrawal Force:
(Single contact only)

2.2 oz (0.61 N) avg

RoHS Compliant:

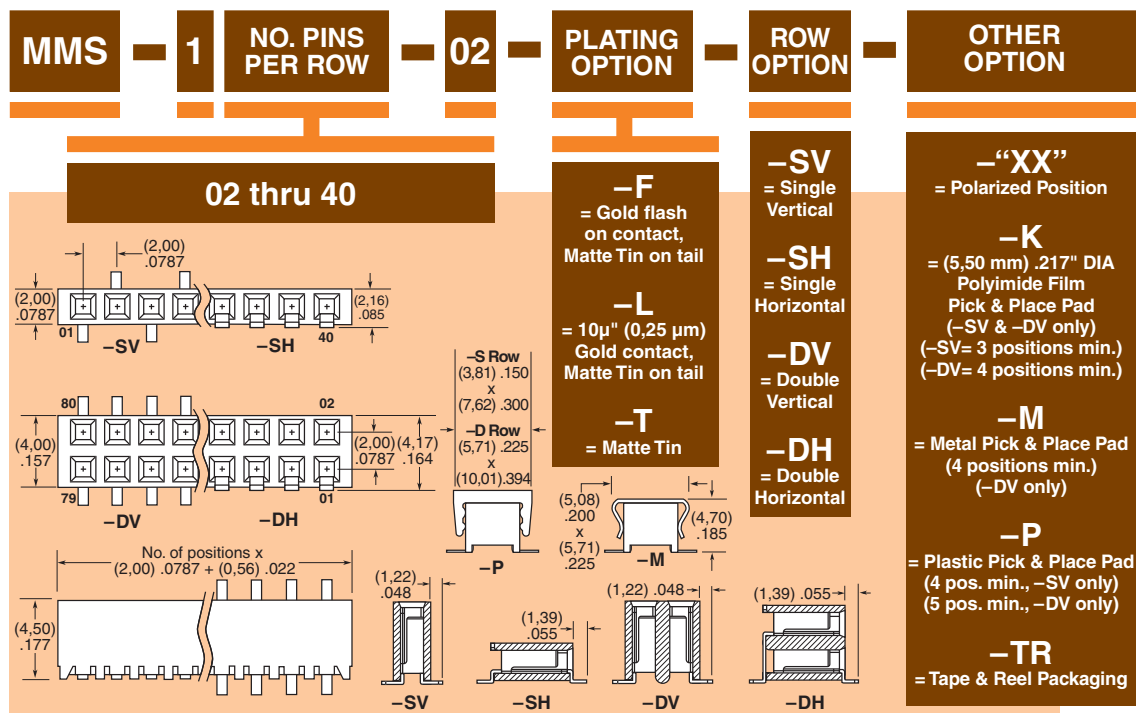
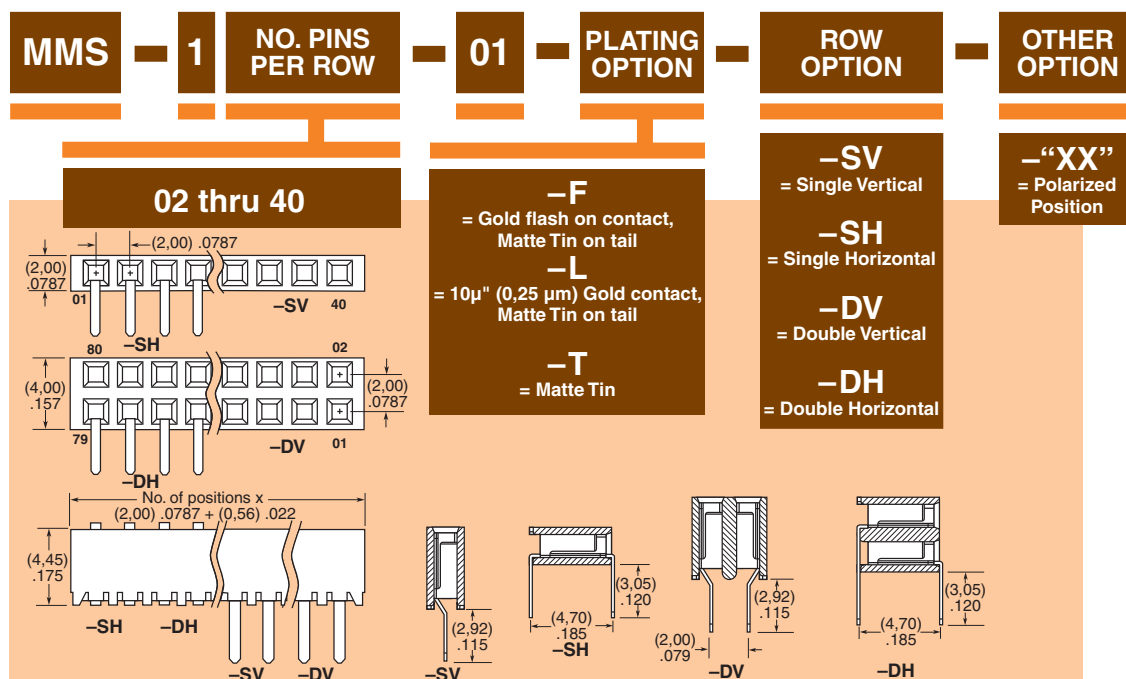
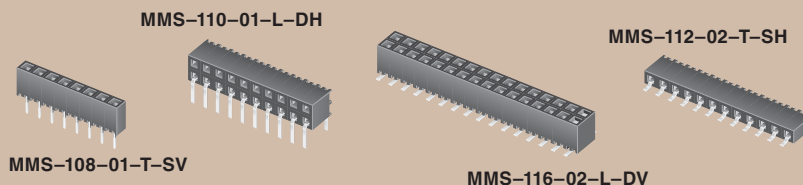
Yes

APPLICATION SPECIFIC OPTIONS

- Alignment Pin (–DV only).
- Locking clips and Through-hole pass-through options available.

Call 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

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