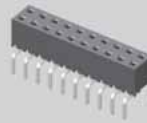




MMS-110-01-L-DP



MMS-116-01-L-SD

(2,00 mm) .0787"

MMS-XD, MMS-XP SERIES

# BOX CONTACT SOCKET STRIPS

**Mates with:**  
TMM, MTMM, MMT,  
LTMM, TW, TCMD

**Features:**

- Box style connectors on 2 mm pitch
- High quality double beam contacts ensure performance
- Four styles for pass-through/bottom entry applications
- LCP for high temperature reflow soldering

**SPECIFICATIONS**

For complete specifications and recommended PCB layouts see [www.samtec.com?MMS](http://www.samtec.com?MMS)

**Insulator Material:**  
Black Liquid Crystal Polymer  
**Flammability Rating:**  
UL 94V-0

**Insulation Resistance:**  
5000 MΩ min

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

**Withstanding Voltage:**  
600 VAC

**Contact Material:**  
Phosphor Bronze

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

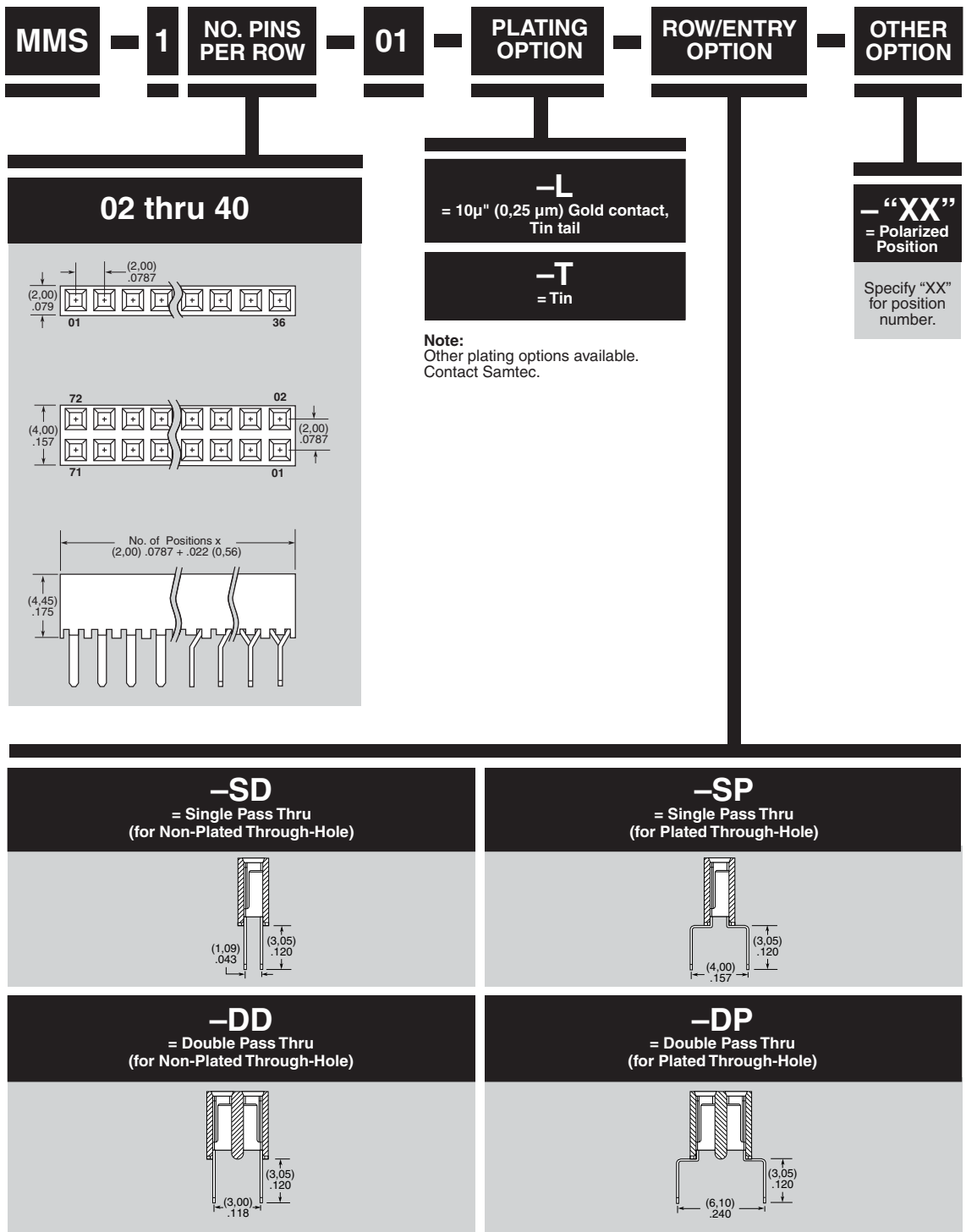
**Contact Resistance:**  
10 mΩ

**Lead Size Range:**  
.019" (0,48 mm) SQ  
to .021" (0,53 mm) SQ

**RoHS Compliant:**  
Yes

**Lead-Free Solderable:**  
Yes

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



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

[WWW.SAMTEC.COM](http://WWW.SAMTEC.COM)