

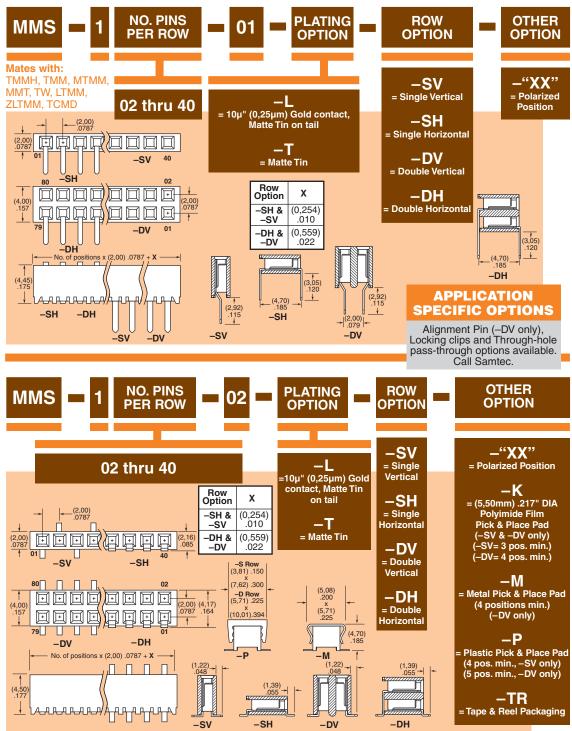
(2,00mm) .0787" MMS SERIES

BOX CONTACT SOCKET

SPECIFICATIONS For complete specifications see www.samtec.com?MMS Insulator Material: Black LCP Contact Material: Phosphor Bronze Plating: Sn or Au over 50µ" (1,27µm) Ni Operating Temp Range: -55°C to +125°C with Gold -55°C to +105°C with Tin Contact Resistance: 10 m Ω max Current Rating: 2A @ 80°C ambient Insertion Depth: Insertion Jeptn: DH = (2,13mm) .084" to (2,79mm) .110", SH= (2,13mm) .084" minimum or pass-through Top Entry DV/SV= (2,13mm) .084" to (4,32mm) .170" Bottom Entry DV/SV= (4,27) .168" minimum (Plus board) Insertion Force: (Single contact only) 3.7oz (1,03N) avg. Withdrawal Force: (Single contact only) 2.2oz (0.61N) avg.

Processing: Lead-Free Solderable: Yes SMT Lead Coplanarity: (0,15mm) .006" max

RoHS Compliant:



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.

WWW.SAMTEC.COM