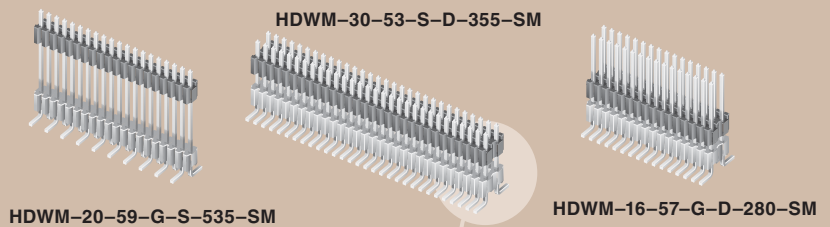




Surface
SMT
Mount

BOARD STACKER HDWM SERIES



SPECIFICATIONS

For complete specifications and recommended PCB layouts see www.samtec.com?HDWM

Insulator Material:

Top: Black LCP
Bottom: Natural LCP

Terminal Material:

Phosphor Bronze

Plating:

Au or Sn over 50µ"

(1,27µm) Ni

Current Rating:

1A

Operating Temp Range:

-55°C to + 105°C with Tin
-55°C to + 125°C with Gold

RoHS Compliant:

Yes

Processing:

Max Processing Temp:

230°C for 60 seconds, or
260°C for 20 seconds 3x

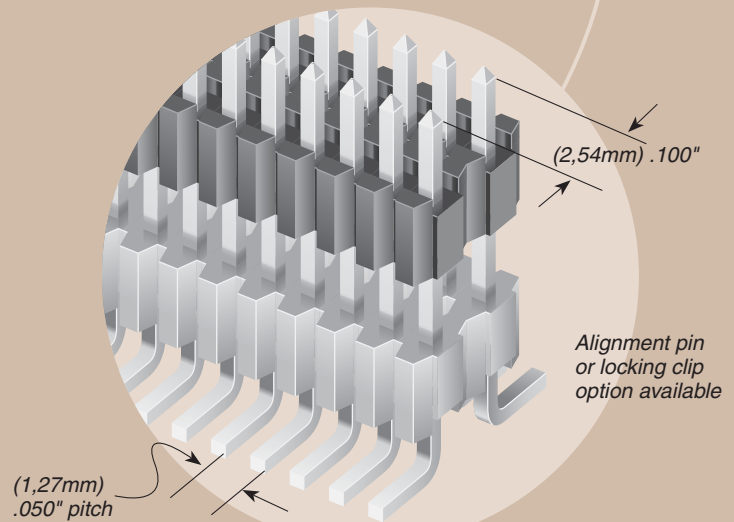
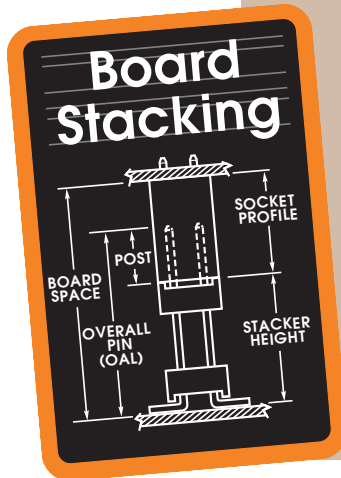
Lead-Free Solderable:

Yes

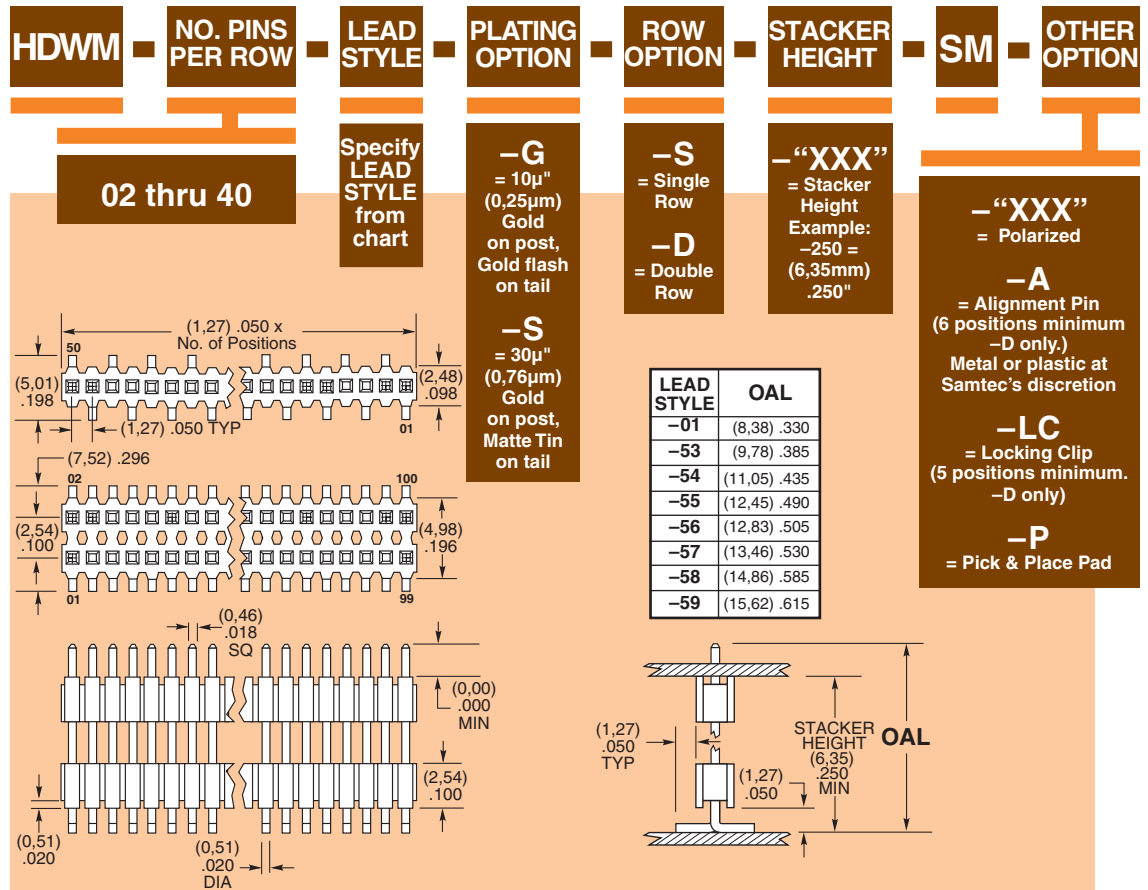
SMT Lead Coplanarity:

.006" (0,15mm) max

Mates with:
SMS, SLM, RSM



Alignment pin
or locking clip
option available



Note: This Series is non-standard, non-returnable.

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

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