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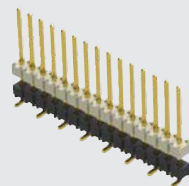
[Samtec, Inc.](#)
[HW-10-17-S-S-250-SM](#)

For any questions, you can email us directly:
sales@integrated-circuit.com

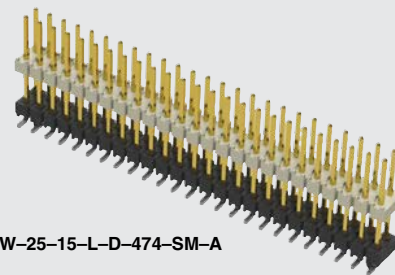
F-215 (Rev 25MAY16)



HW-15-08-G-S-335-SM



HW-25-15-L-D-474-SM-A



(2.54 mm) .100"

HW SERIES

FLEXIBLE .025" SQ BOARD STACKERS

Board Mates:

SSW, SSQ, ESW, ESQ, CES, SLW, BSW, BCS, SSM, HLE, PHF

Cable Mates:

IDSS, IDSD, SMSD, SMSS

SPECIFICATIONS

For complete specifications and recommended PCB layouts see www.samtec.com?HW-SM

Insulator Material:

Top: Natural LCP
Bottom: Black LCP

Terminal Material:

Phosphor Bronze

Plating:

Au or Sn over
50 μ" (1.27 μm) Ni

Operating Temp Range:

-55 °C to +125 °C with Gold

-55 °C to +105 °C with Tin

RoHS Compliant:

Yes

PROCESSING

Lead-Free Solderable:

Yes

SMT Lead Coplanarity:

(0.15 mm) .006" max

RECOGNITIONS

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



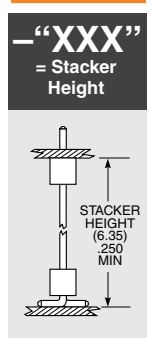
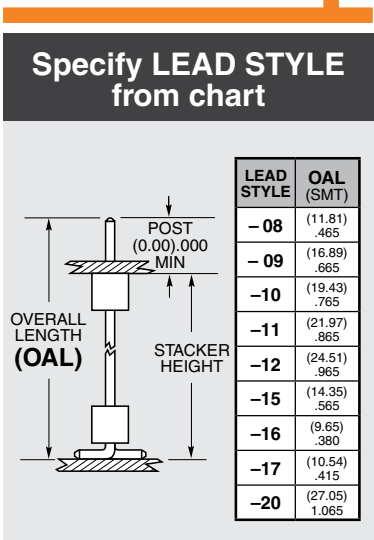
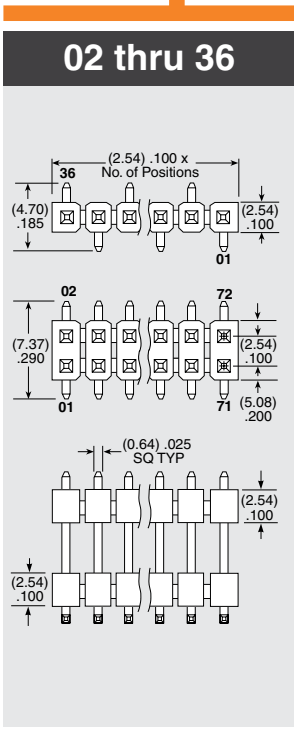
ALSO AVAILABLE (MOQ Required)

- Other platings
- Locking Clip (Manual placement required) available with double row -SM

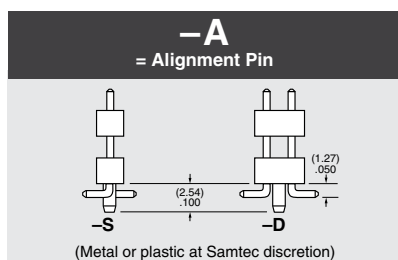
Contact Samtec.

Note: For added mechanical stability, Samtec recommends mechanical board spacers be used in applications with gold or selective gold plated connectors. Contact ipg@samtec.com for more information.

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



- "XXX" = Polarized
Specify omitted pin position



-TR = Tape & Reel Packaging (4-27 pins per row only)
(Not Available on Lead Styles 10, 11, 12 & 20)

-F = Gold flash on contact, Matte Tin on tail

-L = 10 μ" (0.25 μm) Gold on contact area of longer tail, Matte Tin on tail

-G = 10 μ" (0.25 μm) Gold on contact area of longer tail, Gold flash on balance

-T = Matte Tin