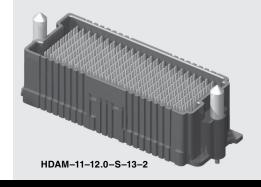




Mates with:

HDAF





(2.00 mm) .0787"

HDAM SERIES

RUGGED ELEVATED HIGH-DENSITY ARR

SPECIFICATIONS

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

Insulator Material:

Contact Material:

Copper Alloy Plating:

Au or Sn over 50 µ" (1.27 µm) Ni Current Rating:

3.4 A per pin

Operating Temp Range:
-55 °C to +125 °C
Working Voltage:
200 VAC

Mated Cycles:

RoHS Compliant:

Yes

Lead-Free Solderable: Yes

Open-pin-field for Single-Ended Intermateable with or Differential Pair Molex HD Mezz configurations Lead-Free Solder Charge 299, 195 and 143 pins Elevated stack heights of 20 mm, 25 mm,

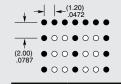
Solder Charge

RECOGNITIONS

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



DIFFERENTIAL APPLICATIONS



ARRAY	PAIR COUNT*
11x13	44
15x13	60
23x13	92
*0.4 O.O D-#-	

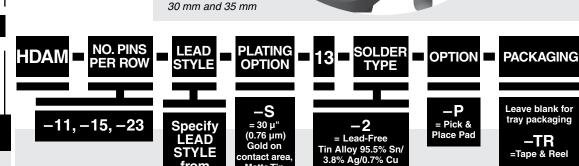
'2:1 S:G Ratio

ALSO AVAILABLE (MOQ Required)

- Tin-Lead Solder Charge
- Other platings

HD Mezz is a trademark of Molex Incorporated

Some lengths, styles and options are non-standard, non-returnable.

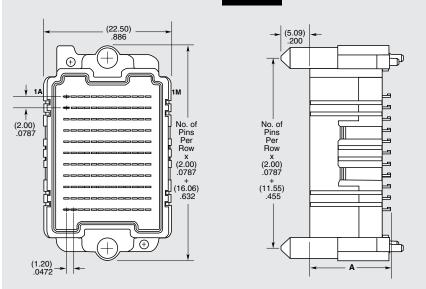


contact area

Matte Tin

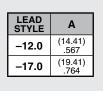
on tails and

guide pins



from

chart



-TR

= Full Reel Tape & Reel (must order max.

quantity per reel; contact Samtec

for quantity breaks)

■ WWW.SAMTEC.COM ■