## HD


(2.00 mm) .0787"

## RUGEED ELEVATED HICH-DENSITY ARRAY

## SPECIFICATIONS

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

Insulator Material:
Black LCP
Contact Material:
Copper Alloy
Plating:
Au or Sn over
$50 \mu^{\prime \prime}(1.27 \mu \mathrm{~m}) \mathrm{Ni}$
Current Rating:
3.4 A per pin
(6 adjacent pins powered)
Operating Temp Range:
$-55^{\circ} \mathrm{C}$ to $+125^{\circ} \mathrm{C}$
Working Voltage:
200 VAC
Mated Cycles:
100
RoHS Compliant:
Yes
Lead-Free Solderable:
Yes

## RECOGNITIONS

## For complete scope of

recognitions see www.samtec.com/quality


DIFFERENTIAL
APPLIGATIONS

|  |  |
| :---: | :---: |
| $\uparrow \bullet \bigcirc \bigcirc \bullet \bigcirc \bigcirc \bullet$ |  |
| ${ }_{.0787}^{(2.00)} \bullet \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc$ |  |
|  |  |
| ARRAY | PAIR COUNT* |
| 11x13 | 44 |
| 15x13 | 60 |
| 23x13 | 92 |

2:1 S:G Ratio

ALSO AVAILABLE (MOQ Required)

- Tin-Lead Solder Charge
- Other platings


## Notes:

HD Mezz is a trademark of Molex Incorporated
Some lengths, styles and options are non-standard non-returnable.

Mates with: HDAF


