



HDAS series

The most performant and competitive PCB connector



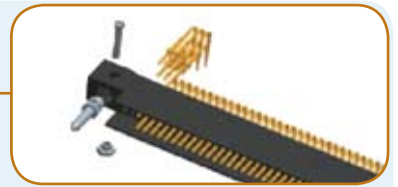
- High density and robust technology
- Dedicated to harsh environment
- The Amphenol Socapex cost effective connector

Amphenol reduces the pitch and increases the density of contacts with the brand new HDAS range.

With its robust and simple design, high density and high performance to extreme conditions, HDAS is the right connector when installation, cost and reliability must be considered.

Amphenol

HDAS range



■ 9 sizes available, from 3 to 6 rows, 50 to 402 signal contacts

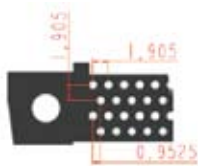
■ Terminations available



■ Press fit solderless attachment technology available



■ 1.905[.075] staggered grid
0.9525[.0375] offset
1.905[.075] between rows



100% optimized

100% performing



■ Lateral rails protecting male pins from external damages

■ LCP material allowing all types of soldering processes

■ Guiding/keying devices can be polarized in 6 positions within their own cavities: 36 keying possibilities per connector



■ STARCLIP socket technology by Amphenol 6 times for better reliability



■ HDAS has surpassed all MIL-DTL-55302 requirements

■ Dedicated to high temperature and vibration levels

Amphenol box capabilities



Amphenol is one of the largest manufacturers of interconnect products in the world.

The manufacturing capability, the large range of products (38 999, PT, flex circuit, BL connectors), combined with an undisputable expertise, make Amphenol your partner for your most critical applications.

www.pcb-interconnect.com

Amphenol Socapex

948, promenade de l'Arve - BP29
74311 Thyez cedex

Tel : +33 4 50 89 28 00

Fax : +33 4 50 96 29 75

www.amphenol-socapex.com

