

HDMR-19-01-S-SM-PF



HDMR-19-02-S-SM



HDMR-29-01-S-SM

HDMR SERIES

HIGH-SPEED I/O RECEPTACLES

SPECIFICATIONS

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

Insulator Material:

High Temperature Thermoplastic

Contact Material:

Copper Alloy

Shell Material:

Nickel Plated Brass

Operating Temp Range:

-25 °C to +85 °C

Plating:

Gold on Contacts, Nickel on Shell and Tin on Tails

Current Rating:

1.3 A per pin
(6 adjacent pins powered)

Voltage Rating:

40 VAC

Minimum Cycles:

100

Lead-Free Solderable:

Yes

RoHS Compliant:

Yes

Meets Digital Display Working Group Single Monitor Interface Specifications

Optional Panel Flange (19 position only)

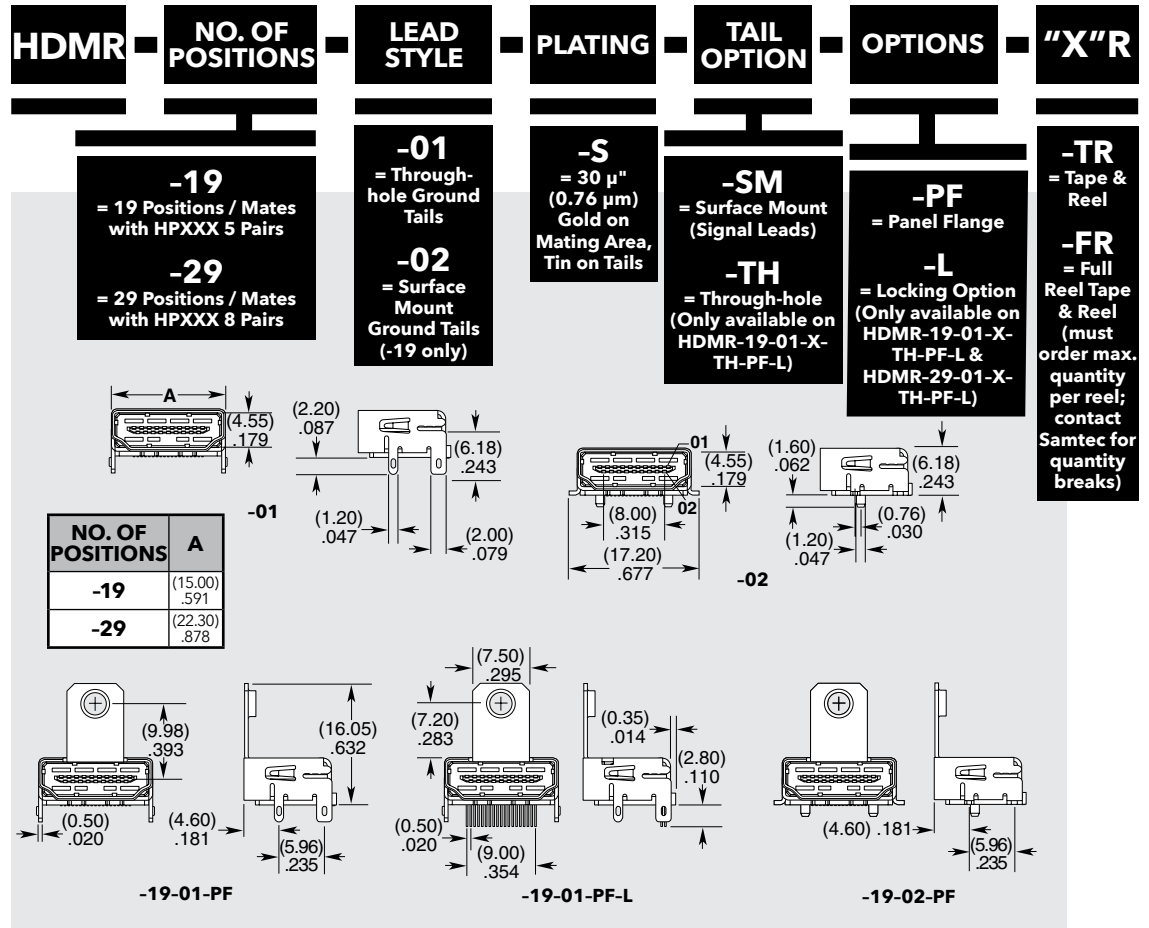
Hot Pluggable

Selectively Plated

19 or 29 Positions

Surface Mount or Through-hole Signal Leads

Through-hole or Surface Mount (19 only) Ground tails



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

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Samtec:](#)

[HDMR-19-02-S-SM](#) [HDMR-19-01-F-SM](#) [HDMR-19-02-S-SM-TR](#) [HDMR-19-01-S-SM-PF](#) [HDMR-19-01-S-SM-TR](#)
[HDMR-19-02-F-SM](#) [HDMR-29-01-S-SM](#) [HDMR-19-01-F-SM-TR](#) [HDMR-19-01-S-SM](#) [HDMR-19-01-F-SM-PF](#) [HDMR-](#)
[19-02-S-SM-PF](#) [HDMR-29-01-S-SM-TR](#) [HDMR-29-01-F-SM-PF](#) [HDMR-19-01-F-TH-PF-L](#) [HDMR-19-02-F-SM-TR](#)
[HDMR-29-01-S-SM-PF](#) [HDMR-19-02-F-SM-FR](#) [HDMR-29-01-F-SM](#) [HDMR-19-01-S-SM-FR](#) [HDMR-19-02-F-SM-PF](#)