





(0.50 mm) .0197" PITCH • RUGGED HERMAPHRODITIC CONNECTORS



NO. PINS PER ROW

05, 10, 20,

30, 40, 50

(Vertical) Specify LEAD **STYLE** from chart

LEAD

STYLE

(Right-angle) -01 = Standard

(Right-angle) -L1 = Lubricated

PLATING OPTION

= Gold flash

Matte Tin on tail

on contact, Matte Tin on tail =10 µ" (0.25 µm) Gold on contact,

-DV = Vertical

TAIL

OPTION

-DH = Right-angle (Lead style –01 & -L1 only)

-RH = Reverse Right-angle (Lead style –01 & -L1 only

-S = With Shield

SHIELD

OPTION

-N= Without Shield

-K = (3.50 mm) .138" DIA Polyimide film Pick & Place Pad

-TR = Tape & Reel

-FR = Full Reel Tape & Reel (must order maximum quantity per reel; contact Samtec for quantity breaks)

LSHM Board Mates: LSHM Cable Mates: HLCD

LEAD STYLE (STANDARD)

-02.5

-03.0

-04.0

-06.0



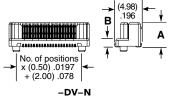
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EAD STYLE LUBRICATED)	A	В
-L2.5	(3.95) .156	(1.00) .039
-L3.0	(4.45) .175	(1.50) .059
-L4.0	(5.45) .215	(2.50) .098

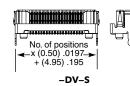
(7.45) .293

(4.50) .177









LEAD STYLE	MATED HEIGHT *
-02.5 & -02.5	(5.00) .196
-02.5 & -03.0	(5.50).217
-03.0 & -03.0	(6.00).236
-02.5 & -04.0	(6.50).256
-03.0 & -04.0	(7.00) .276
-04.0 & -04.0	(8.00).315
-02.5 & -06.0	(8.50).335
-03.0 & -06.0	(9.00).354
-04.0 & -06.0	(10.00) .394
-06.0 & -06.0	(12.00) .472

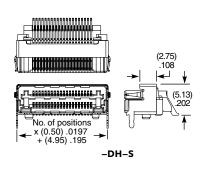
^{*}Processing conditions will affect mated height.

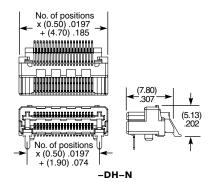


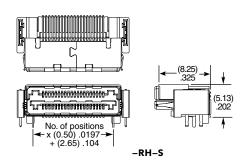
-L6.0

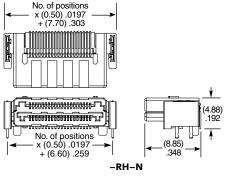


Some lengths, styles and options are non-standard, non-returnable.









View complete specifications at: samtec.com?LSHM