

SPECIFICATIONS

Mechanical

Contact Retention Force: 1.36kg min.

Electrical

Voltage Rating: 250V

Current Rating: 1A Per Pin Min. Contact Resistance: 30mW Max.

Dielectric Withstanding Voltage: 500V RMS

Insulation Resistance: 1000MW Min.

Physical

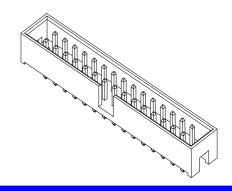
Housing: High temperature, UL 94V-0 Color Black

Contact: Copper Alloy

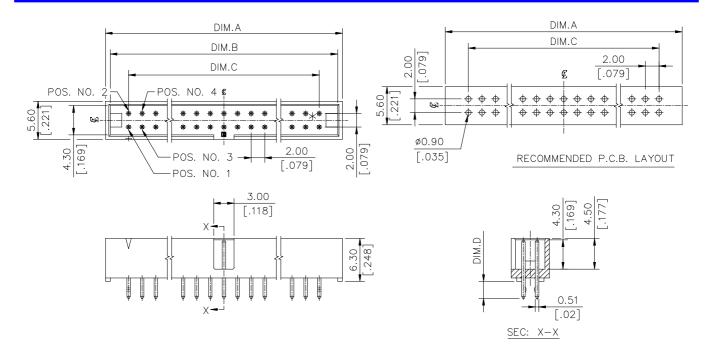
Plating: See "ORDERING INFORMATION"
Operating Temperature: -55 To +105

SHROUDED Connector

HL50 Series Vertical, T/H Type Receptacle 2.00mmX2.00mm [.079] X [.079] Pitch



DRAWING



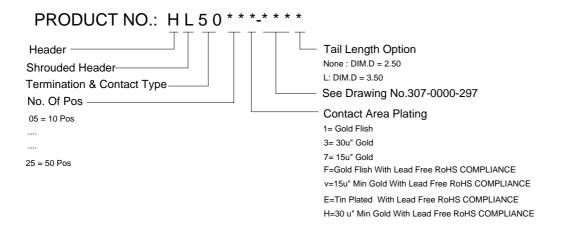
ORDERING INFORMATION

See The Attachment I

See The Attachment II



See The Attachment I:



See The Attachment II:

	54.80 53.40 48.00
50	[2.157][.921][1.890]
	48.80 47.40 42.00
	[1.921][1.866][1.854]
	44.80 43.40 38.00
	[1.764][1.709][1.496]
	38.80 37.40 32.00
	[1.528][1.472][1.260]
	34.80 33.40 28.00
	[1.37] [1.31] [.1.26]
	32.80 31.40 26.00
+	[1.29] [1.24] [.1.02]
	28.80 27.40 22.00
24	[1.13] [.1.08] [.866]
	24.80 23.40 18.00
20	[.976] [.921] [.709]
1.0	20.80 19.40 14.00
16	[.82] [.764] [.552]
1	14.80 13.40 8.00
10	[.583] [.528] [.315]
POS.	DIM. A DIM. B DIM. C
	30 28 24 20 16



HLNNNNN-(X) (XX) XN



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	1.0	1st&2nd&3rd&4th&14th&15th
T2 3rd,25th,26th PIN IS REMOVED T3 8th & LAST PINS ARE REMOVED T4 3rd,19th,20th&29th PINS ARE REMOVED T5 8th & 9th PINS ARE REMOVED T6 3rd & the last PINS ARE REMOVED T7 8th & 19th PINS ARE REMOVED T8 30th & 32th PINS ARE REMOVED T9 25th,27th & 28th PINS ARE REMOVED U0 3rd,5th,7th &9th PINS ARE REMOVED U1 3rd & 5th PINS ARE REMOVED U2 11th PIN IS REMOVED U3 19th PIN IS REMOVED U4 13th PIN IS REMOVED	Lo	&16th PIN IS REMOVED
T3 8th & LAST PINS ARE REMOVED T4 3rd,19th,20th&29th PINS ARE REMOVED T5 8th & 9th PINS ARE REMOVED T6 3rd & the last PINS ARE REMOVED T7 8th & 19th PINS ARE REMOVED T8 30th & 32th PINS ARE REMOVED T9 25th,27th & 28th PINS ARE REMOVED U0 3rd,5th,7th &9th PINS ARE REMOVED U1 3rd & 5th PINS ARE REMOVED U2 11th PIN IS REMOVED U3 19th PIN IS REMOVED U4 13th PIN IS REMOVED	L9	25th PIN IS REMOVED
T4	T2	3rd,25th,26th PIN IS REMOVED
T5 8th & 9th PINS ARE REMOVED T6 3rd & the last PINS ARE REMOVED T7 8th & 19th PINS ARE REMOVED T8 30th & 32th PINS ARE REMOVED T9 25th,27th & 28th PINS ARE REMOVED U0 3rd,5th,7th &9th PINS ARE REMOVED U1 3rd & 5th PINS ARE REMOVED U2 11th PIN IS REMOVED U3 19th PIN IS REMOVED U4 13th PIN IS REMOVED	T3	8th & LAST PINS ARE REMOVED
T6	T4	3rd,19th,20th&29th PINS ARE REMOVED
T7 8th & 19th PINS ARE REMOVED T8 30th & 32th PINS ARE REMOVED T9 25th,27th & 28th PINS ARE REMOVED U0 3rd,5th,7th &9th PINS ARE REMOVED U1 3rd & 5th PINS ARE REMOVED U2 11th PIN IS REMOVED U3 19th PIN IS REMOVED U4 13th PIN IS REMOVED	T5	8th & 9th PINS ARE REMOVED
T8	T6	3rd & the last PINS ARE REMOVED
T9 25th,27th & 28th PINS ARE REMOVED U0 3rd,5th,7th &9th PINS ARE REMOVED U1 3rd & 5th PINS ARE REMOVED U2 11th PIN IS REMOVED U3 19th PIN IS REMOVED U4 13th PIN IS REMOVED	T7	8th & 19th PINS ARE REMOVED
U0 3rd,5th,7th &9th PINS ARE REMOVED U1 3rd & 5th PINS ARE REMOVED U2 11th PIN IS REMOVED U3 19th PIN IS REMOVED U4 13th PIN IS REMOVED	T8	30th & 32th PINS ARE REMOVED
U1 3rd & 5th PINS ARE REMOVED U2 11th PIN IS REMOVED U3 19th PIN IS REMOVED U4 13th PIN IS REMOVED	T9	25th,27th & 28th PINS ARE REMOVED
U2 11th PIN IS REMOVED U3 19th PIN IS REMOVED U4 13th PIN IS REMOVED	U0	3rd,5th,7th &9th PINS ARE REMOVED
U3 19th PIN IS REMOVED U4 13th PIN IS REMOVED	U1	3rd & 5th PINS ARE REMOVED
U4 13th PIN IS REMOVED	U2	11th PIN IS REMOVED
	U3	19th PIN IS REMOVED
U5 13th,15th &16th PIN IS REMOVED	U4	13th PIN IS REMOVED
	U5	13th,15th &16th PIN IS REMOVED

CODE	DESCRIPTION
NONE	STANDARD PRODUCT
U6	4th & 7th PINS ARE REMOVED
U7	8th & 13th PINS ARE REMOVED
U8	4th 5th & 6th PINS ARE REMOVED
U9	1st & 11 pins are removed.

REMARK: (1) NONE: STANDARD PRODUCT

(X): TO BE SPECIFIED ON CORREL. CUSTOMER DWG

(2) NONE: STANDARD PRODUCT (COLOR BLACK)

K: THE FIRST & LAST PAIRS OF TERMINALS ARE DEFORMED WITH KINKS

W: HOUSING COLOR IVORY, PANTONE WARM GRAY 1C U: HOUSING COLOR BLUE, PANTONE2935C R: HOUSING COLOR RED, PANTONE 199C

G: HOUSING COLOR GREEN, PANTONE 346U

KW: THE FIRST & LAST PAIRS OF TERMINALS ARE DEFORMED WITH KINKS, HOUSING

K3: THE FIRST & LAST PAIRS OF TERMINALS
ARE DEFORMED WITH KINKS (SPECIAL MODIFICATION CODE)

(3) FOR REMOVED PIN(S) LOCATED AT FIRST OR LAST PAIR, KINK
POSITION(S) SHOULD BE CHANGED TO THE NEAREST PAIR