

SPECIFICATIONS

Mechanical

Contact Retention Force: 0.91 kg min.

Electrical

Current Rating: 1A Per Pin Min.

Dielectric Withstanding Voltage: 250V RMS

Insulation Resistance: 1000MW min.

Physical

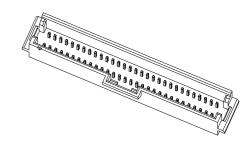
Housing: High Temperature, UL 94V-0 Rated In Black Color

Contact: Copper Alloy

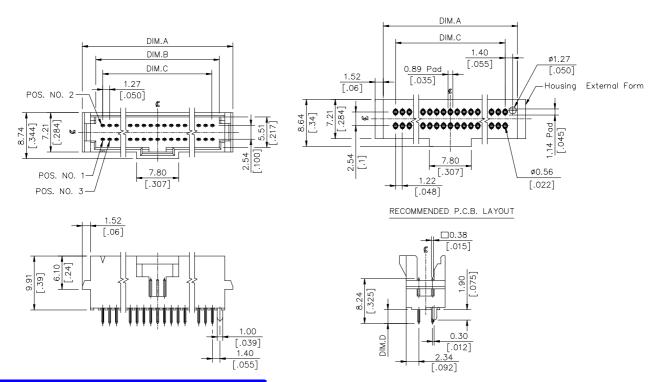
Plating: See "ORDERING INFORMATION"
Operating Temperature: -55 to +105

SHROUDED Connector

HL68 Series Vertical, T/H Type Receptacle 2.54mmX1.27mm [.100] X [.050] Pitch



DRAWING



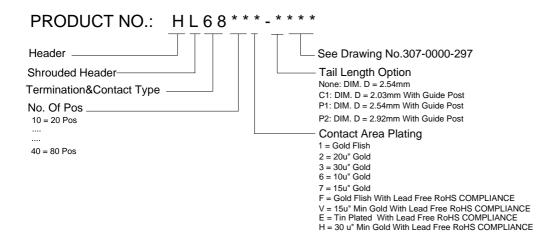
ORDERING INFORMATION

See The Attachment I

See The Attachment II



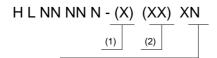
See The Attachment I



See The Attachment II

		54.10	57.14	49.53
HL6840*-***	80	[2.132]	[2.251]	[1.951]
HL6836*-***	72	49.02	52.06	44.45
		[1.931]	[2.051]	[1.751]
111.0074* ***	60	46.48	44.50	41.91
HL6834*-***	68	[1.831]	[1.753]	
		41.40	44.44	36.83
HL6830*-*** HL6825-***	60 50	[1.631]	[1.751]	[1.451]
		35.05	38.09	30.48
		[1.381]	[1.501]	[1.201]
1116920 ***	40	28.70	26.72	24.13
HL6820-***		[1.131]	[1.053]	[.951]
111 001 5 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	7.0	22.35	25.39	17.78
HL6815*-*** HL6812*-***	30	[.881]	1.000]	[.701]
		18.54	21.58	13.97
		[.730]	[.850]	[.550]
111 00104 444	20	16.00	19.04	11.43
HL6810*-***		[.630]	[.750]	[.450]
P/N	POS.	DIM. A	DIM. B	DIM. C





0005	DESCRIPTION				
CODE					
NONE	STANDARD PRODUCT				
D0	1st PIN IS REMOVED				
D1	LAST PIN IS REMOVED				
D2	20th PIN IS REMOVED				
D3	21th PIN IS REMOVED				
D4	8th PIN IS REMOVED				
D6	25th PIN IS REMOVED				
D7	26th PIN IS REMOVED				
D8	28th PIN IS REMOVED				
D9	15th PIN IS REMOVED				
E2	22th PIN IS REMOVED				
E3	30th PIN IS REMOVED				
E4	38th PIN IS REMOVED				
P0	4th PIN IS REMOVED				
P1	6th PIN IS REMOVED				
P3	7th PIN IS REMOVED				
P4	5th PIN IS REMOVED				
P5	10th PIN IS REMOVED				
P6	2nd PIN IS REMOVED				
P7	3rd PIN IS REMOVED				
P8	17th PIN IS REMOVED				
P9	9th PIN IS REMOVED				
L1	12th PIN IS REMOVED				
L3	32th PIN IS REMOVED				
L5	18th PIN IS REMOVED				
L6	14th PIN IS REMOVED				
L7	16th PIN IS REMOVED				
1.0	1st&2nd&3rd&4th&14th&15th				
L8	&16th PIN IS REMOVED				
L9	25th PIN IS REMOVED				
T2	3rd,25th,26th PIN IS REMOVED				
Т3	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				
U5	13th,15th &16th PIN IS REMOVED				

(CODE	DESCRIPTION
Ν	NONE	STANDARD PRODUCT
Г	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