



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



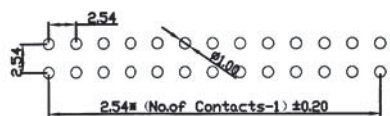
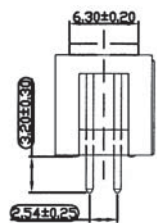
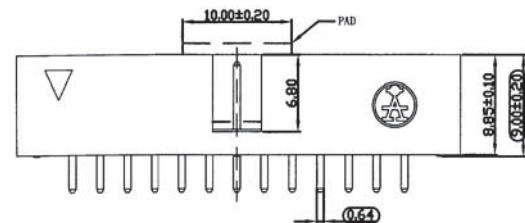
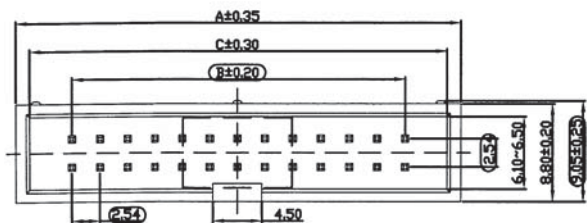
Contact us

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RECOMMENDED P.C.B BOARD
HOLE LAYOUT
TOLERANCES: ±0.05mm

Pin No.	A	B	C
10	20.32	10.16	18.02
14	25.40	15.24	23.10
16	27.94	17.78	25.64
20	33.02	22.86	30.72
24	38.10	27.94	35.80
26	40.64	30.48	38.34
30	45.72	35.56	43.42
34	50.80	40.64	48.50
40	58.42	48.26	56.12
50	71.12	60.96	68.82
60	83.82	73.66	81.52
64	88.90	78.74	86.60

Material:

- Insulator: Polyester (UL94V-0)
- Insulator Standard: PBT
- Contact: Brass
- Contact Plating: Tin, Gold Flash or 30µ" Gold (Selective)

Electrical:

- Current Rating: 3A
- Contact Resistance: 20mΩ Max.
- Insulation Resistance: 5,000MΩ Min.
- Withstanding Voltage: AC 1,000V
- Operation Temperature: -40°C to +105°C

Order Code: AWHWxxG-0x02-T-R

Order pin number: 10,14,16,
20,24,26,30,34,40,50,60,64

Contact plating: 30µ" Gold (1),
Gold Flash (2), Tin (5)

Unit: mm



Scale	as shown				Date	Name	Title
TOLERANCE					Drawn	Wilson	Boxheader - Low Profile
X.	±0.50						10-64 pin, straight pin, 2.54mm pitch
X.X	±0.35				Approved	Groll	ASSMANN WSW-No.
X.XX	±0.25						AWHWxxG-0x02-T-R
DIM	TOL						Drawing-No.
X.°	±1°						rev01
X.X°	±0.5°	①	Updated all information	13.03.13	Wilson		Sheet
Angle	TOL	Id.	Modification	Date	Name		1/1



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