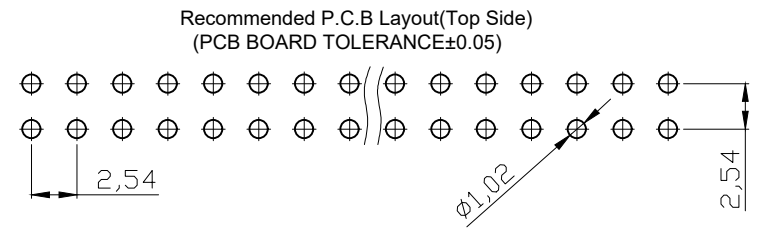
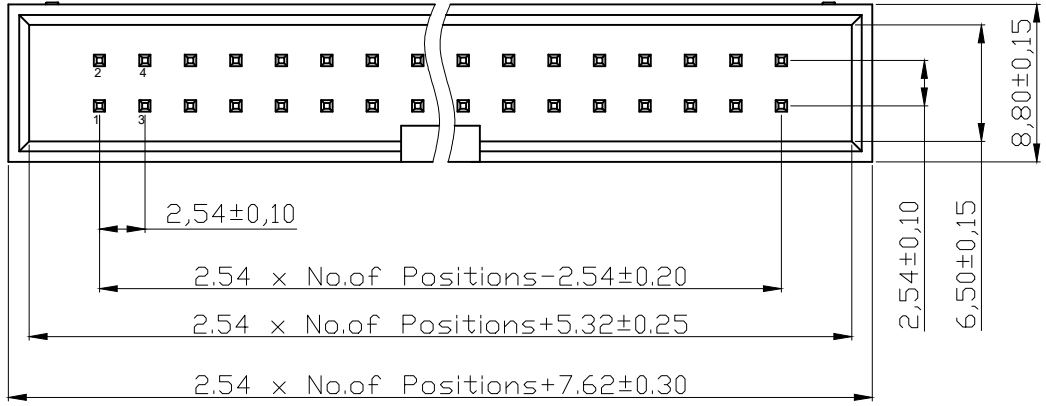


1 2 3 4 5 6 7

A

A



NOTES:

MATERIAL

1. Insulator Material: PBT+30%GF(UL94V-0), Grey
2. Contact Material : Brass
3. Contact Plating :
 AWHW xxG-0202-T: Gold flash/Tin Over Ni
 AWHW xxG-0102-T: 30u"Au/Tin Over Ni
 AWHW xxG-0302-T: 15u"Au/Tin Over Ni
 AWHW xxG-0402-T: 10u"Au/Tin Over Ni

⑨ ELECTRICAL

1. Current Rating: 3AMP
2. Voltage Rating: 250V
3. Withstand Voltage: 1000V AC/Minute
4. Contact Resistance : 20mΩ max
5. Insulation Resistance: 1000MΩ min

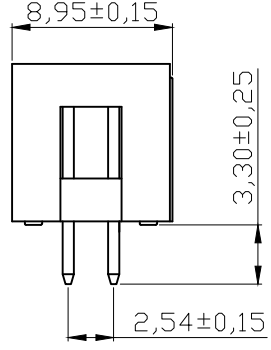
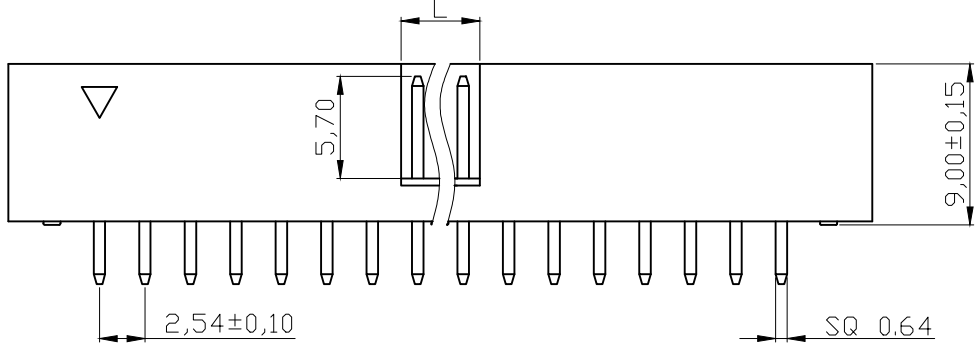
ENVIRONMENTAL

1. Operation Temperature: -40°C to +105°C
2. Packing: Tray packing

Order information:
 xx : 06,08,10,12,14,16,18,20,24
 26,30,34,40,50,60,64

D

D



E

E

F

F

Dimension antitheses list	
NO. Pin	L
6P-8P	4.00
10P-64P	4.40

RoHS compliant
Unit: mm

CALUS
File No.: E198287

Scale	Free	⑩	Update the notes	03.03.2022	Daniel	Date	Name	Customer-No.
TOLERANCE		⑨	Add the plating 10u" and 15u" Au	23.09.2021	Peter	Drawn	Alex	ASSMANN WSW-No. AWHW xxG-0x02-T
X.X	$\pm 0,40$	⑧	Add P/N and sheet 2	05.07.2021	Daniel	Approved	Daniel	
X.XX	$\pm 0,25$	⑦	Add solder profile	10.03.2021	Daniel			Drawing-No.
X.XXX	$\pm 0,15$	⑥	Cancel solder profile	12.10.2020	Daniel			ASS 2314 CO
DIM	TOL	⑤	Add voltage rating	09.07.2019	Xavier			rev10
Angle	$\pm 3^\circ$	Id.	Modification	Date	Name			Replace
								Sheet 1/3

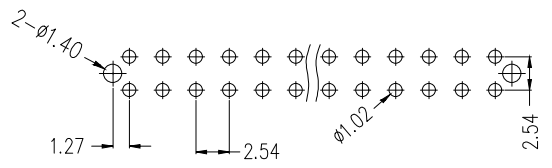
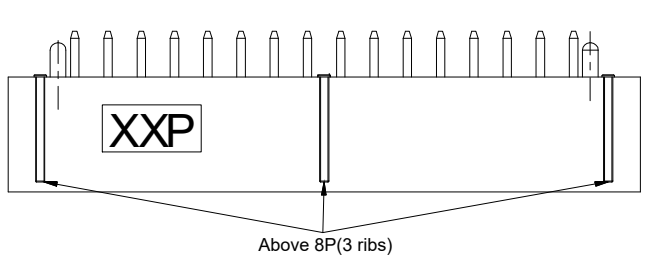


H

H

1 2 3 4 5 6 7

A

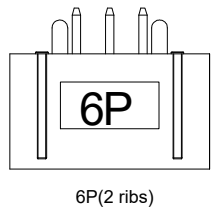
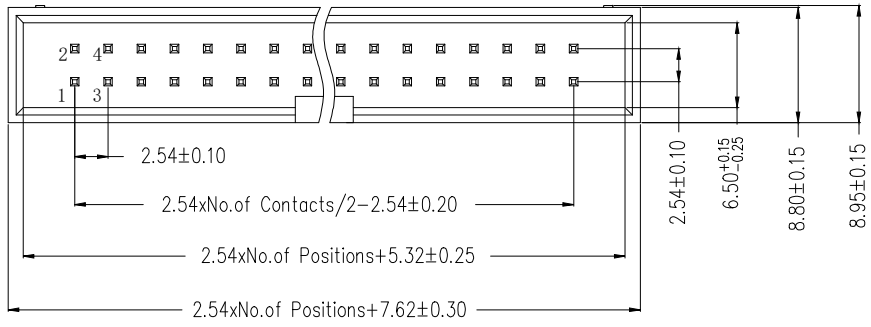


Recommended PCB Layout
(Top side, tolerance ±0.05)

B

Above 8P(3 ribs)

C



6P(2 ribs)

NOTES:

MATERIAL

- 1. Insulator Material : PA9T+33%GF(UL94V-0),black
- 2. Contact Material : Brass
- 3. Contact Plating : AHWX xxG-P202-T: Gold flash/Tin Over Ni

ELECTRICAL

- 1. Current Rating: 3AMP
- 2. Voltage Rating: 250V
- ⑩ 3. Withstand Voltage: 1000V AC/Minute
- 4. Contact Resistance : 20mΩ max
- 5. Insulation Resistance: 1000MΩ min

ENVIRONMENTAL

- 1. Operation Temperature: -40°C to +105°C
- 2. Packing: Tray packing

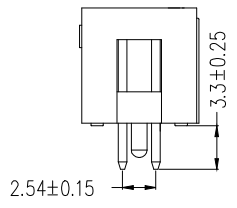
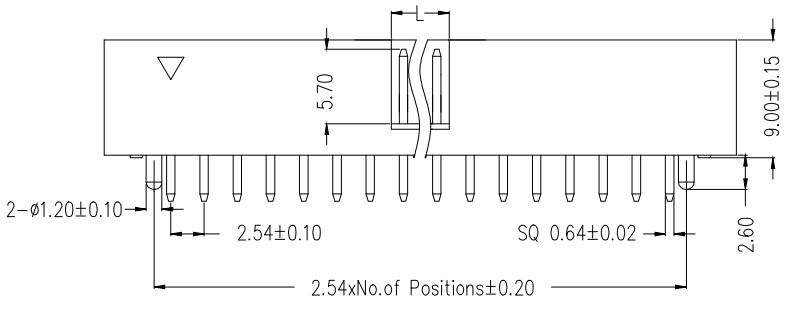
Order information:

xx : 06,08,10,12,14,16,18,20,24
26,30,34,40,50,60,64

D

E

F



Dimension antitheses list	
NO. Pin	L
6P-8P	4.00
10P-64P	4.40

RoHS compliant
Unit: mm



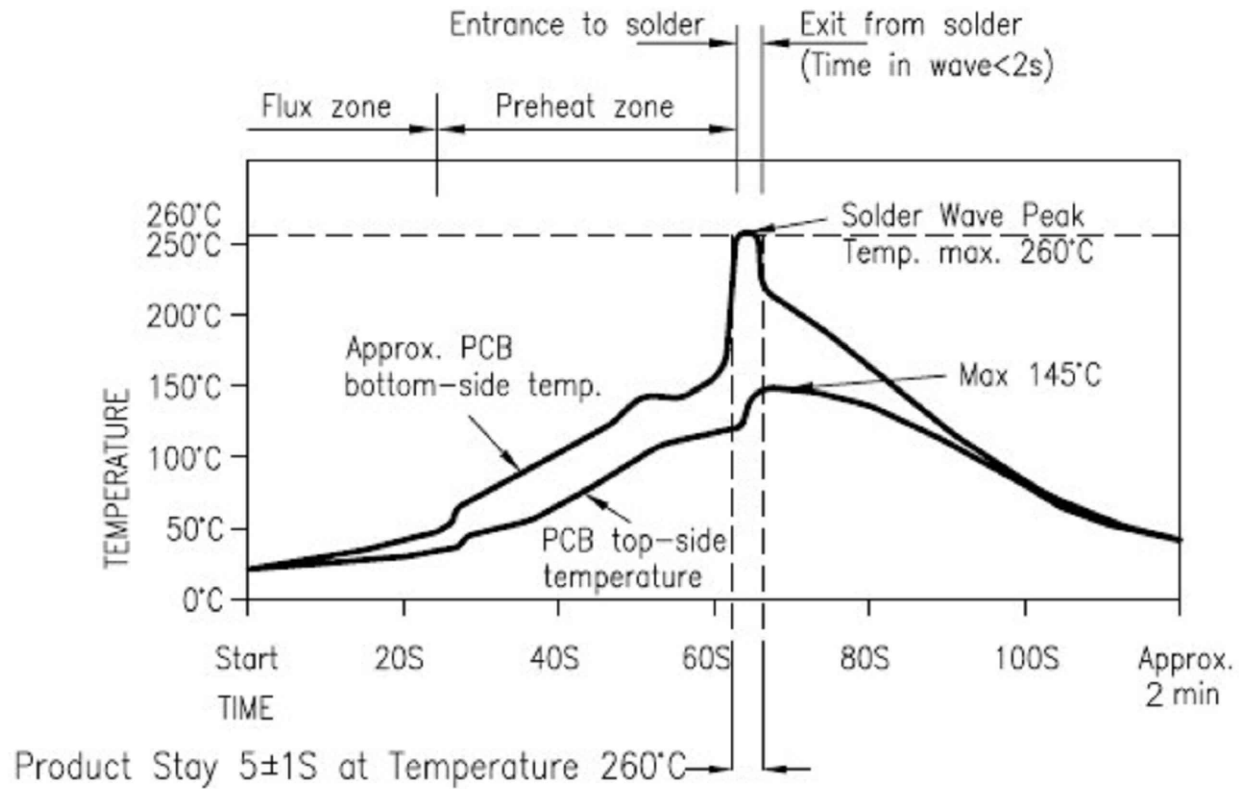
File No.: E198287

Scale	Free	⑩	Update the notes	03.03.2022	Daniel	Date	Name	Customer-No.
TOLERANCE		⑨	Add the plating 10u" and 15u" Au	23.09.2021	Peter	Drawn	Alex	ASSMANN WSW-No. ⑧ AHWX xxG-Px02-T
X.X	±0.40	⑧	Add P/N and sheet 2	05.07.2021	Daniel	Approved	Daniel	
X.XX	±0.25	⑦	Add solder profile	10.03.2021	Daniel			Drawing-No.
X.XXX	±0.15	⑥	Cancel solder profile	12.10.2020	Daniel	ASSMANN WSW components		ASS 2314 CO
DIM	TOL	⑤	Add voltage rating	09.07.2019	Xavier			rev10
Angle	±3°	Id.	Modification	Date	Name		Replace	Sheet 2/3

G

H

Solder profile:



RoHS compliant
Unit: mm

CALUS
File No.: E198287

Scale	Free	⑩	Update the notes	03.03.2022	Daniel	Date	Name	Customer-No.
TOLERANCE		⑨	Add the plating 10u" and 15u" Au	23.09.2021	Peter	Drawn	25.01.2006	Alex
X.X	±0.40	⑧	Add P/N and sheet 2	05.07.2021	Daniel	Approved	03.03.2022	Daniel
X.XX	±0.25	⑦	Add solder profile	10.03.2021	Daniel			
X.XXX	±0.15	⑥	Cancel solder profile	12.10.2020	Daniel			
	DIM TOL	⑤	Add voltage rating	09.07.2019	Xavier			
	Angle ±3°							
		Id.	Modification	Date	Name	ASSMANN WSW components		

ASSMANN WSW-No. ⑧ AWHW xxG-0x02-T
AWHW xxG-Px02-T

Drawing-No. **ASS 2314 CO** rev10

Replace Sheet 3/3

