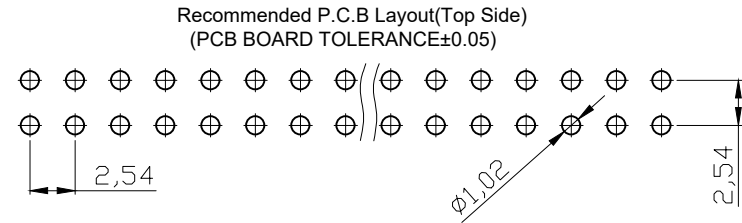
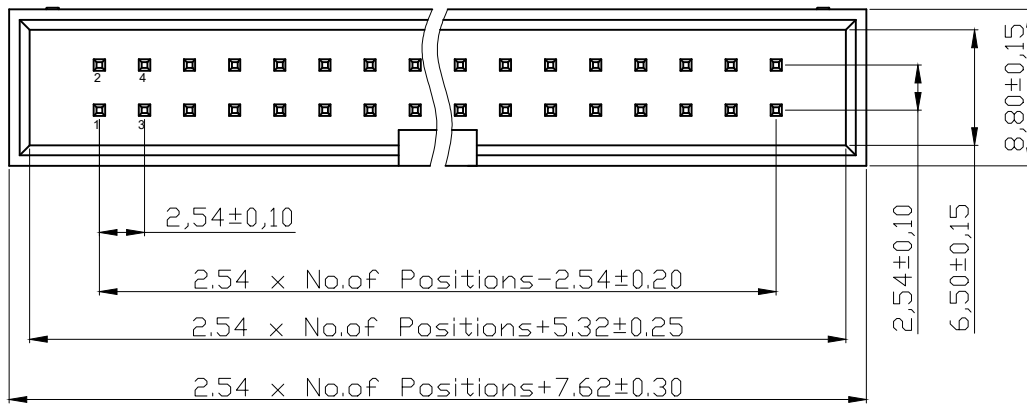


1 2 3 4 5 6 7

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

ELECTRICAL

1. Current Rating: 3AMP
2. Voltage Rating: 250V
3. Withstand Voltage: 500V 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

B

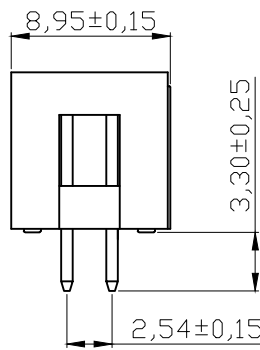
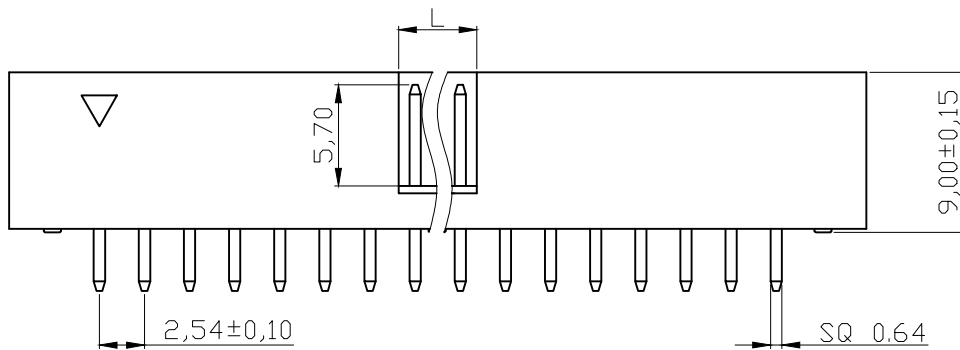
B

C

C

D

D



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

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

F

F

G

G

RoHS compliant
 Unit: mm

④ C R US
 File No.: E198287

Scale	Free	⑧	Add P/N and sheet 2	05.07.2021	Daniel		Date	Name	Customer-No.
TOLERANCE		⑦	Add solder profile	10.03.2021	Daniel	Drawn	25.01.2006	Alex	ASSMANN WSW-No. AWHW xxG-0x02-T
X.X	±0.40	⑥	Cancel solder profile	12.10.2020	Daniel	Approved	05.07.2021	Daniel	
X.XX	±0.25	⑤	Add voltage rating	09.07.2019	Xavier				Drawing-No. ASS 2314 CO
X.XXX	±0.15	④	Add UL file no.	12.12.2013	Amy	ASSMANN WSW components			
DIM	TOL	③	Add the plating Au 30u"	23.10.2013	Winnie				rev08
Angle	±3°	Id.	Modification	Date	Name	Replace		Sheet 1/3	

H

H

1 2 3 4 5 6 7

1

2

3

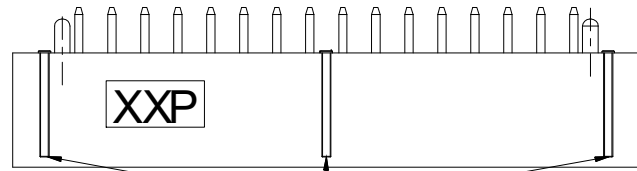
4

5

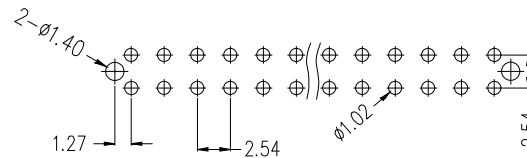
6

7

A



Above 8P(3 ribs)



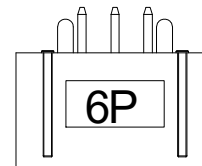
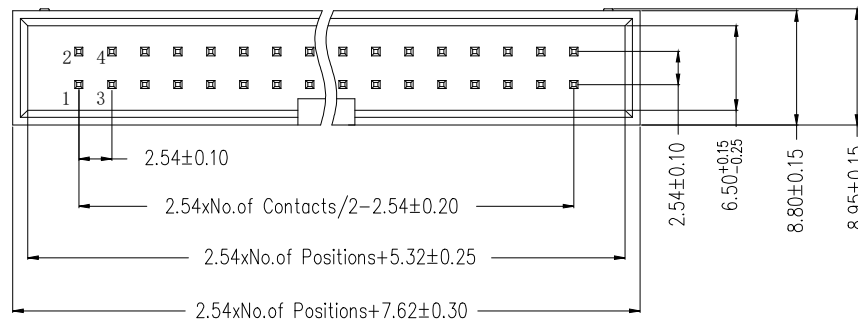
Recommended PCB Layout (Top side, tolerance ±0.05)

A

B

B

C



6P(2 ribs)

NOTES:

MATERIAL

- 1. Insulator Material: PA9T+33%GF(UL94V-0),black
 - 2. Contact Material : Brass
 - 3. Contact Plating : AWHW xxG-P202-T: Gold flash/Tin Over Ni
- ELECTRICAL
- 1. Current Rating: 3AMP
 - 2. Voltage Rating: 250V
 - 3. Withstand Voltage: 500V 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

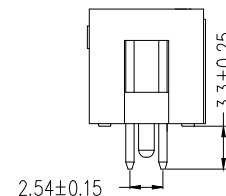
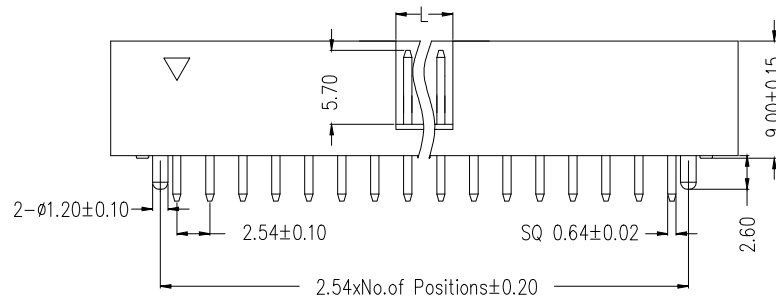
D

E

E

F

F



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

G

G

H

H

RoHS compliant

Unit: mm



File No.: E198287

Scale	Free	⑧	Add P/N and sheet 2	05.07.2021	Daniel		Date	Name	Customer-No.
TOLERANCE		⑦	Add solder profile	10.03.2021	Daniel	Drawn	25.01.2006	Alex	ASSMANN WSW-No. ⑧ AWHW xxG-Px02-T
X.X	±0.40	⑥	Cancel solder profile	12.10.2020	Daniel	Approved	05.07.2021	Daniel	
X.XXX	±0.15	⑤	Add voltage rating	09.07.2019	Xavier				
DIM	TOL	④	Add UL file no.	12.12.2013	Amy				
Angle	±3°	③	Add the plating Au 30u"	23.10.2013	Winnie				
		Id.	Modification	Date	Name				

Drawing-No.		ASS 2314 CO	rev08
Replace	Sheet 2/3		

1

2

3

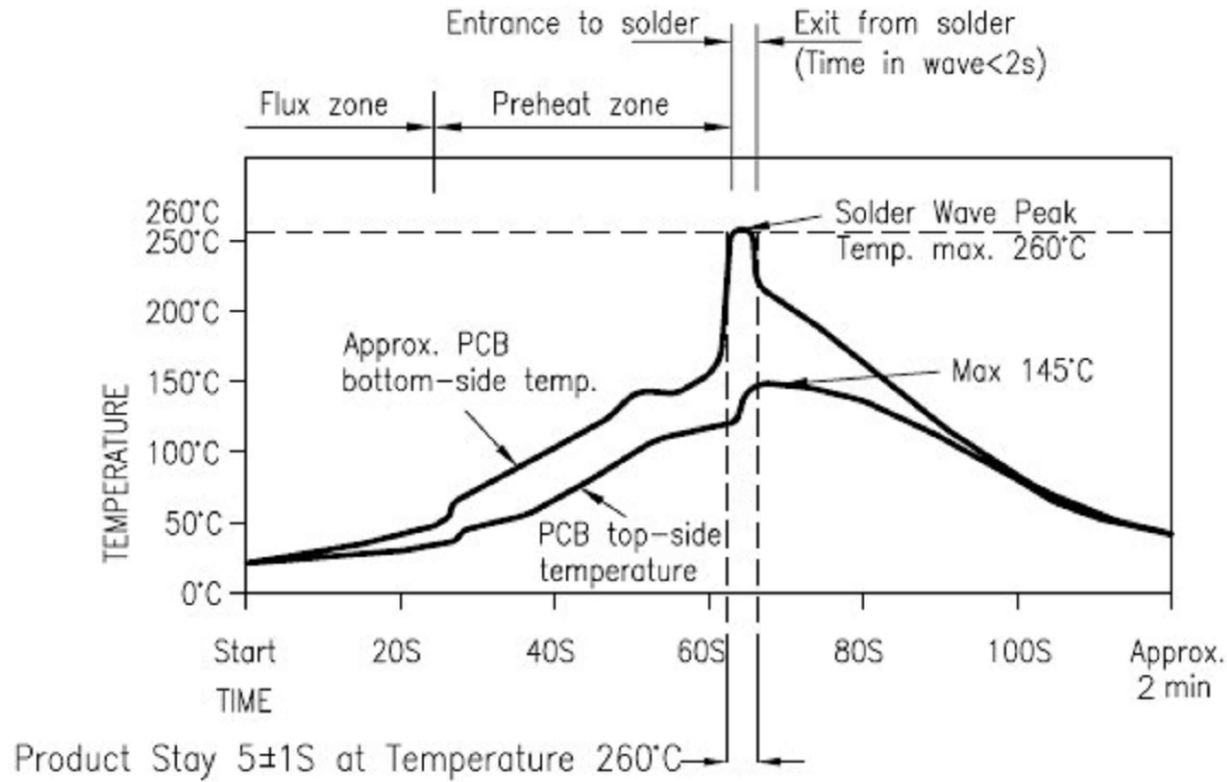
4

5

6

7

Solder profile:



RoHS compliant
Unit: mm



File No.: E198287

Scale	Free	⑧	Add P/N and sheet 2	05.07.2021	Daniel		Date	Name	Customer-No.
TOLERANCE		⑦	Add solder profile	10.03.2021	Daniel	Drawn	25.01.2006	Alex	ASSMANN WSW-No. ⑧ AWHW xxG-0x02-T AWHW xxG-Px02-T
X.X	±0.40	⑥	Cancel solder profile	12.10.2020	Daniel	Approved	05.07.2021	Daniel	
X.XX	±0.25	⑤	Add voltage rating	09.07.2019	Xavier				Drawing-No.
X.XXX	±0.15	④	Add UL file no.	12.12.2013	Amy				ASS 2314 CO
		③	Add the plating Au 30u"	23.10.2013	Winnie				rev08
		Id.	Modification	Date	Name	Replace		Sheet 3/3	



ASS 2314 CO rev08

Replace Sheet 3/3