

BOX HEADER CONNECTOR RIGHT ANGLE

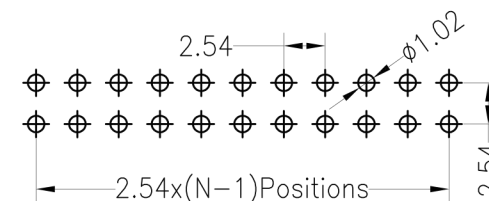
3214 SERIES - 2.54MM PITCH



Specifications

- Current rating: 3.0 Amps
 - Contact resistance: 20mΩ max
 - Withstand voltage: 1000V AC/DC
 - Insulation resistance: 1000MΩ min
 - Operation temperature: -40°C to +105°C
 - Contact material: Brass
 - Contact plating: Au Or Sn Over Ni
 - Insulator material: Polyester (UL94V-0)
 - Standard: PA6T
- Max. processing Temp: 230°C for 30-60 seconds
260°C for 10 seconds

Recommended P.C.B Layout (Top Side)
(PCB BOARD TOLERANCE ±0.05)



Ordering Information

3214DR - XX A B 02 (1)

1. Connector Series

2. Number of pins (6→64P)

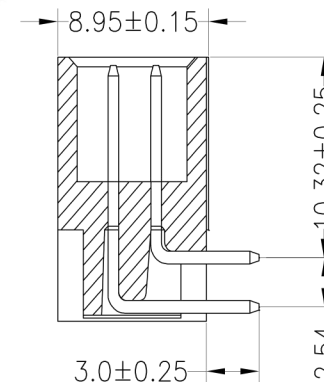
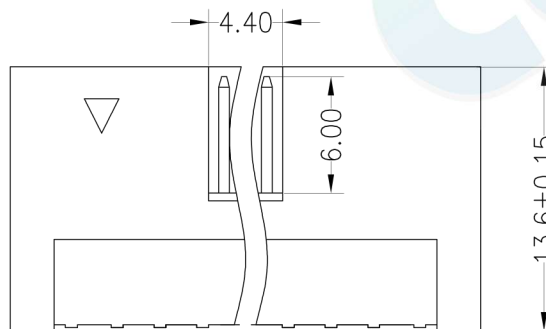
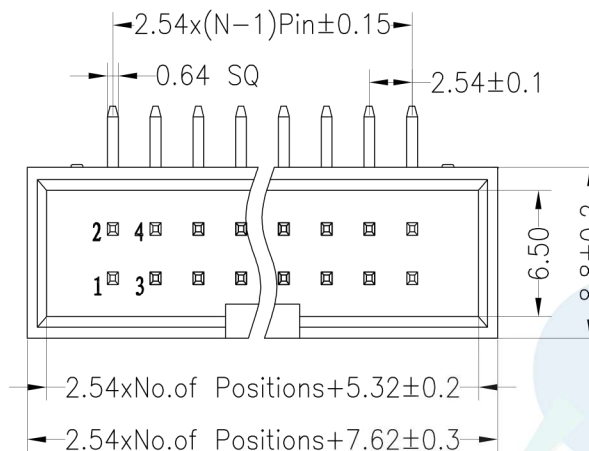
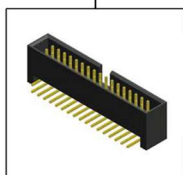
3. Contact Plating

- A=Gold Flash
- B= 3U" Gold
- C=5U" Gold
- D=10U" Gold
- E= 15U" Gold
- F= 30U" Gold
- G=Gold Flash/Tin
- H= Tin

4. Insulator Material Option

- A =BK-PBT
- B =BK-PA66
- C= BK-PA6T
- D= BK-PA46
- E= BK-PA9T
- F= BK-LCP

(1). Packaging Ø=PE Bag 1=Tube 2=Tray 3=Tube+Cap



				OPERATION		DRAW	BEN	12.04.18	SCALE	FIT			
				X.X	±0.30				UNIT	mm			
				X.XX	±0.20	CHECK		SIZE	A4	PART NO.			3214DR-XXXX 02 (1)
				X.XXX	±0.10	APPROVE		SHEET	1/1	TITLE:			2.54mm Box Header H13.6mm 90°
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle	±3°			PROJ.					

BOX HEADER CONNECTOR RIGHT ANGLE

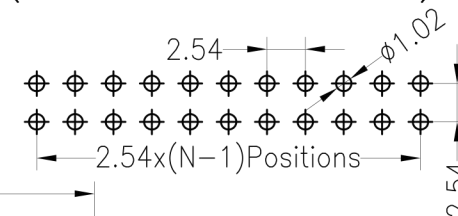
3214 SERIES - 2.54MM PITCH



Specifications

- Current rating: 3.0 Amps
- Contact resistance: 20mΩ max
- Withstand voltage: 1000V AC/DC
- Insulation resistance: 1000MΩ min
- Operation temperature: -40°C to +105°C
- Contact material: Brass
- Contact plating: Au Or Sn Over Ni
- Insulator material: Polyester (UL94V-0)
- Standard: PBT
- Max. processing Temp: 180°C for 30-60 seconds
200°C for 10 seconds

Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



Ordering Information

3214DR - XX A B 03 (1)

1. Connector Series

2. Number of pins (6→64P)

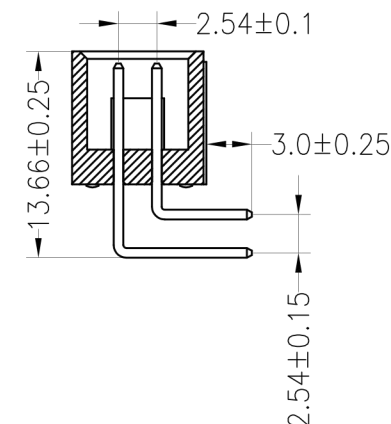
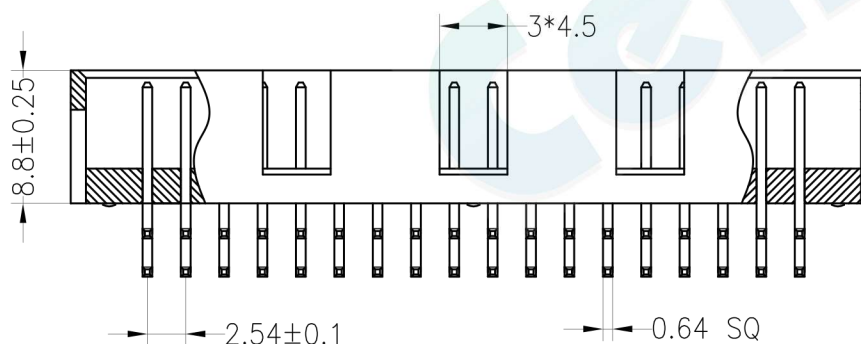
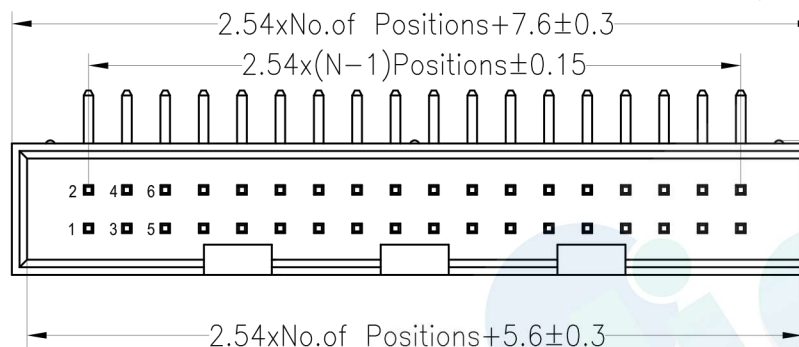
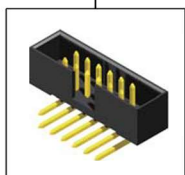
3. Contact Plating

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- E= 15U" Gold
- F= 30U" Gold
- G=Gold Flash/Tin
- H= Tin

4. Insulator Material Option

- A =BK-PBT
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- D= BK-PA46
- E= BK-LCP

(1). Packaging Ø=PE Bag 1=Tube 2=Tray 3=Tube+Cap



				OPERATION		DRAW	BEN	12.04.18	SCALE	FIT	 votre partenaire en électronique		
				X.X	±0.30				UNIT	mm			
				X.XX	±0.20	CHECK		SIZE	A4	PART NO.			3214DR-XXXX 03 (1)
				X.XXX	±0.10	APPROVE		SHEET	1/1	TITLE:			2.54DC3-60P/64P H8.8mm 90°
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL			PROJ.	◆				

BOX HEADER CONNECTOR RIGHT ANGLE

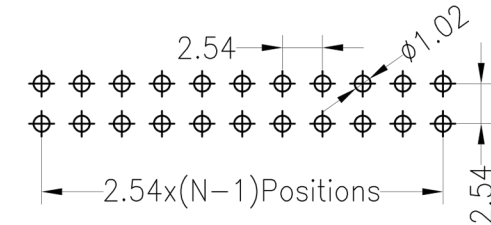
3214 SERIES - 2.54MM PITCH



Specifications

- Current rating: 3.0 Amps
 - Contact resistance: 20mΩ max
 - Withstand voltage: 1000V AC/DC
 - Insulation resistance: 1000MΩ min
 - Operation temperature: -40°C to +105°C
 - Contact material: Brass
 - Contact plating: Au Or Sn Over Ni
 - Insulator material: Polyester (UL94V-0)
 - Standard: PA6T
- Max. processing Temp: 230°C for 30-60 seconds
260°C for 10 seconds

Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



Ordering Information

3214DR - XX A B 04 (1)

1. Connector Series

2. Number of pins (6→64P)

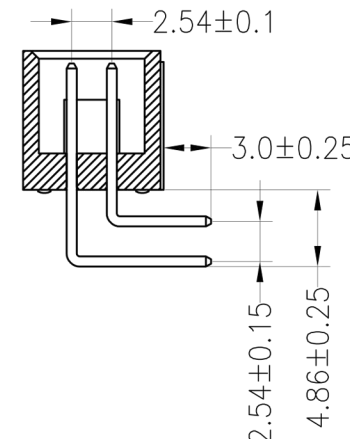
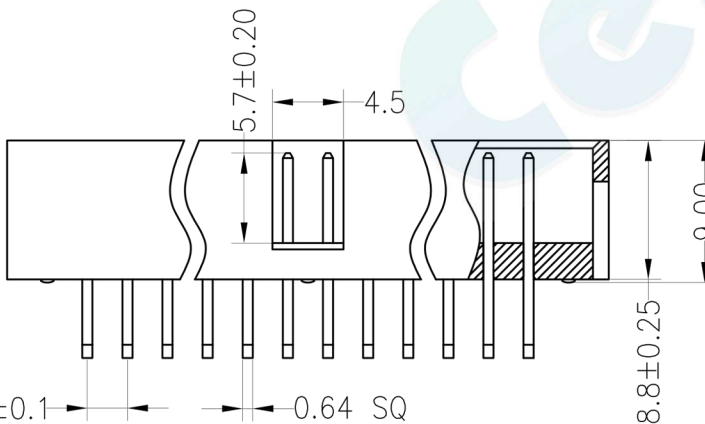
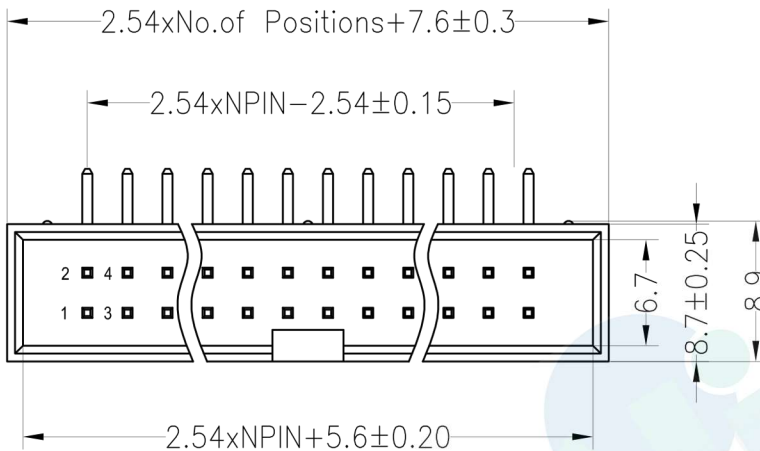
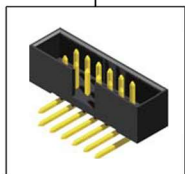
3. Contact Plating

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- D=10U" Gold
- E= 15U" Gold
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(1). Packaging Ø=PE Bag 1=Tube 2=Tray 3=Tube+Cap



				OPERATION		DRAW	BEN	12.04.18	SCALE	FIT	 votre partenaire en électronique	
				X.X	±0.30				UNIT	mm		
				X.XX	±0.20	CHECK			SIZE	A4	PART NO.	3214DR-XXXX 04 (1)
				X.XXX	±0.10				SHEET	1/1		
A0	2012.04.18	NEW DRAWING		Angle	±3°	APPROVE			TITLE:	2.54mm Box Header H8.8mm 90° L=16.0/L=21.0		
REV	DATE	MODIFICATION DESCRIPTION		DIM	TOL				PROJ.			