

FEMALE HEADER DIP DUAL ROW U-TYPE

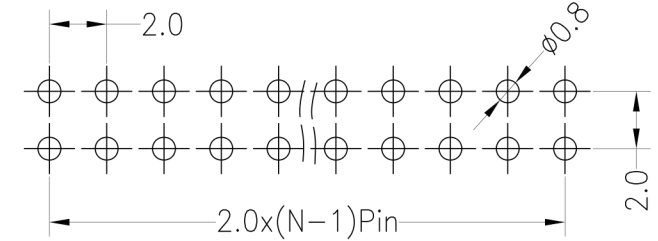
23 SERIES - 2.00MM PITCH



Specifications

- Rated Current: 1.5AMP
- Contact Resistance: 20mΩ Max
- Withstand Resistance: 500V AC/DC
- Insulation Resistance: 1000MΩ Min
- Operation Temperature: -40°C to +105°C
- Contact Material: Phosphore Bronze
- Contact Plating : Au Or Sn Over Ni
- Insulator Material : Polyester (UL94V-0)
- Standard : PA6T
- Max. Processing Temp : 230° for 30-60 seconds
260° for 10 seconds

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



Ordering Information

2322D - 2 U (XX) - A B C (1)

1 2
3 4
5 6 7

1. Connector Series

2. (H) Hauteur isolant

- H = 22 (Hauteur isolant : 2.2mm)

3. U-Type

4. Number of pins per row

5. Insulator Material Option

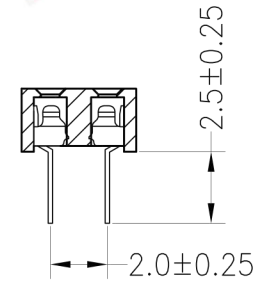
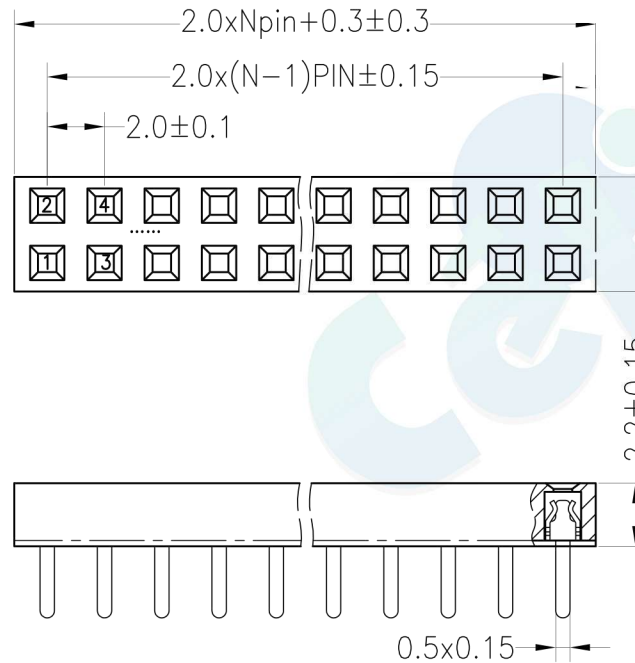
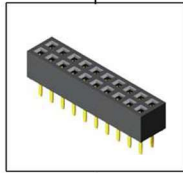
- A = BK-PBT
- B = BK-PA66
- C = BK-PA6T
- D=BK-PA46
- E=BK-LCP

6. Contact Plating

- A = 1U" Gold
- B = 1.5U" Gold
- C = 2U" Gold
- D = 3U" Gold
- E = 5U" Gold
- F = 10U" Gold
- G = 15U" Gold
- H= Gold Flash/Tin
- I= Tin

7. Post

- W (With Post)
- Ø (No Post)



(1). Packaging

Ø=PE Bag 1=Tray 2=Tube 3=Tube+Cap 4=Reel+Cap 5=Reel+Mylar

				OPERATION		DRAW	BEN	12.04.18	SCALE	FIT	votre partenaire en électronique	
				X.X	±0.30							
				X.XX	±0.20	CHECK			SIZE	A4	PART NO.	2322D - 2UXX - XXX
				X.XXX	±0.10							
				Angle	±3°	APPROVE			SHEET	1/1	TITLE:	2.00PF H2.20mm 2xNpin 180°
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL							

FEMALE HEADER DIP DUAL ROW U-TYPE

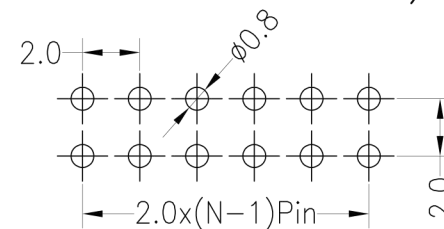
23 SERIES - 2.00MM PITCH



Specifications

- Rated Current: 1.5AMP
- Contact Resistance: 20mΩ Max
- Withstand Resistance: 500V 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° for 30-60 seconds
260° for 10 seconds

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



Ordering Information

2340D - 2 U (XX) - A B C (1) 02*

1 2 3 4 5 6 7

1. Connector Series

2. (H) Hauteur isolant

- H = 40 (Hauteur isolant : 4.0mm)

3. U-Type

4. Number of pins per row

5. Insulator Material Option

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

6. 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

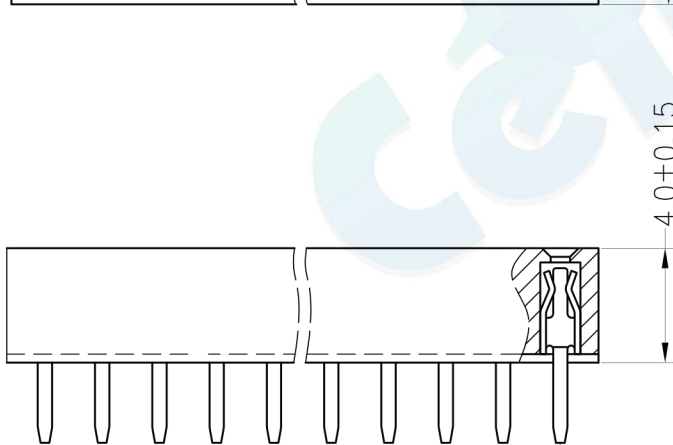
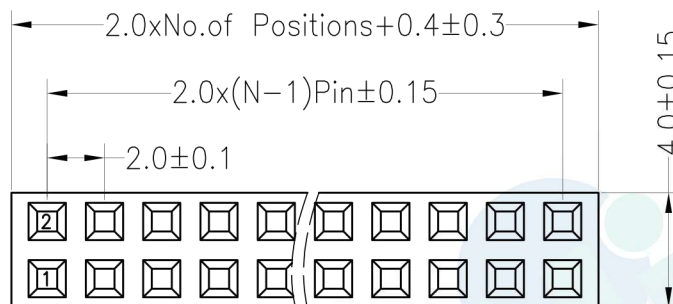
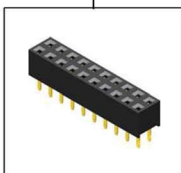
7. Post

- W (With Post)
- Ø (No Post)

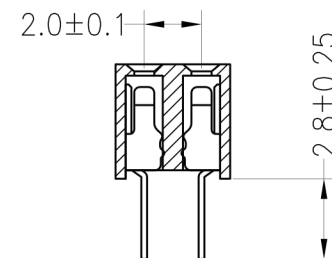
(02)* = Type 2


(1). Packaging

1=Tray 2=Tube 3=Tube+Cap 4=Reel+Cap 5=Reel+Mylar



PIN 0.5X0.2



				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.	2340D - 2UXX - XXX 02
				X.XXX	±0.10				SHEET	1/1		
A0	2012.04.18	NEW DRAWING		Angle	±3°	APPROVE			PROJ.	◆	TITLE:	2.00PF H4.0mm 2xNpin 180° W4.00
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	DIM				TOL			

FEMALE HEADER DIP DUAL ROW U-TYPE

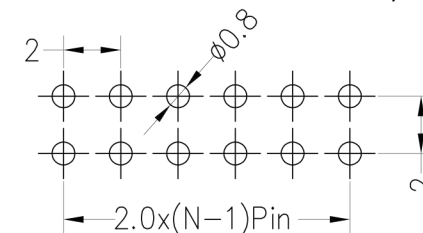
23 SERIES - 2.00MM PITCH



Specifications

- Rated Current: 1.5AMP
- Contact Resistance: 20mΩ Max
- Withstand Resistance: 500V 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° for 30-60 seconds
260° for 10 seconds

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



Ordering Information

2343D - 2 U (XX) - A B C (1) 01*

1 2 3 4 5 6 7

1. Connector Series

2. (H) Hauteur isolant

- H = 43 (Hauteur isolant : 4.3mm)

3. U-Type

4. Number of pins per row

5. Insulator Material Option

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

6. Contact Plating

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

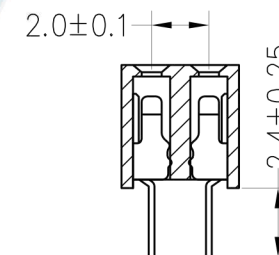
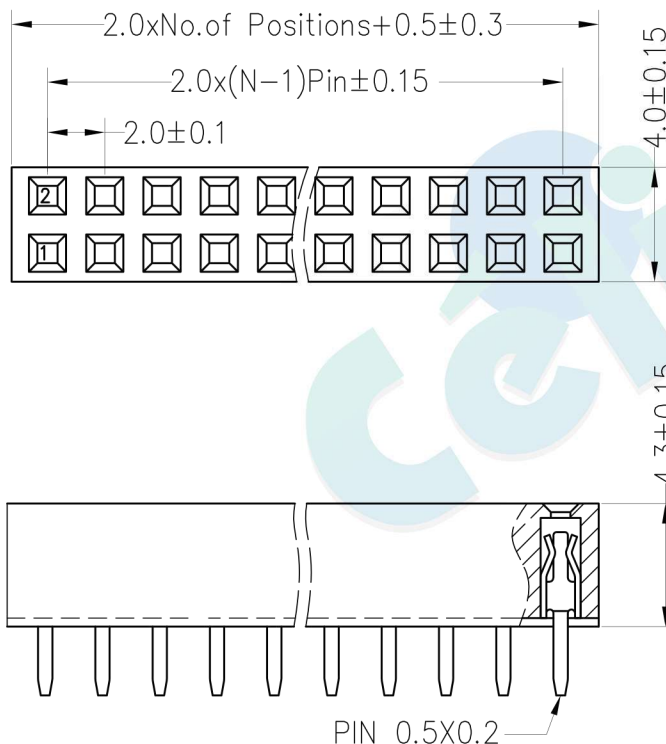
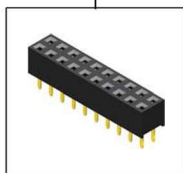
7. Post

- W (With Post)
- Ø (No Post)

(01)* = Type 1

(1). Packaging

Ø=PE Bag 1=Tray 2=Tube 3=Tube+Cap 4=Reel+Cap 5=Reel+Mylar



				OPERATION		DRAW	BEN	12.04.18	SCALE	FIT	votre partenaire en électronique	
				X.X	±0.30							
				X.XX	±0.20	APPROVE			SIZE	A4	PART NO.	2343D - 2UXX - XXX 01
				Angle	±3°				SHEET	1/1		
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL			PROJ.				

FEMALE HEADER DIP DUAL ROW U-TYPE

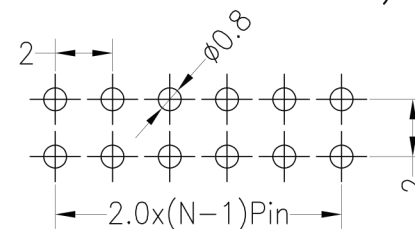
23 SERIES - 2.00MM PITCH



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

Specifications

- Rated Current: 1.5AMP
- Contact Resistance: 20mΩ Max
- Withstand Resistance: 500V 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° for 30-60 seconds
260° for 10 seconds



Ordering Information

2346D - 2 U (XX) - A B C (1) 01*

1 2 3 4 5 6 7

1. Connector Series

2. (H) Hauteur isolant

- H = 46 (Hauteur isolant : 4.6mm)

3. U-Type

4. Number of pins per row

5. Insulator Material Option

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

6. Contact Plating

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

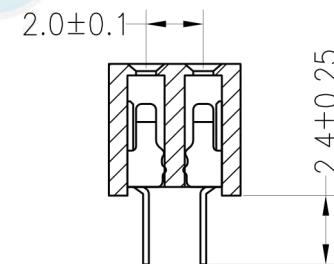
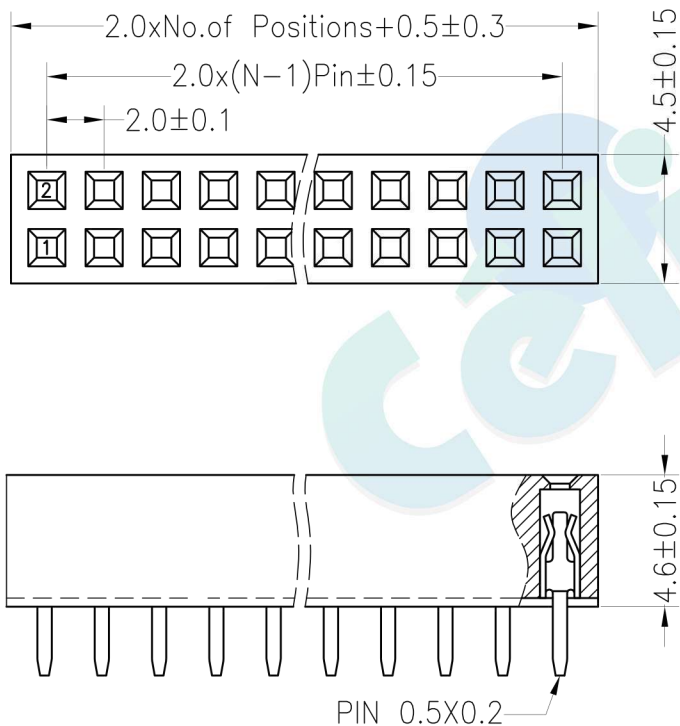
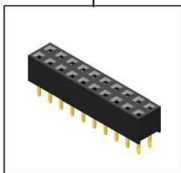
7. Post

- W (With Post)
- Ø (No Post)

(01)* = Type 1

(1). Packaging

Ø=PE Bag 1=Tube 2=Tube+Cap 3=Reel+Cap 4=Reel+Mylar



				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.	2346D - 2UXX - XXX 01
				X.XXX	±0.10				SHEET	1/1	TITLE:	2.00PF H4.6mm 2xNpin 180° W4.50
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL	APPROVE			PROJ.	◆		

FEMALE HEADER DIP DUAL ROW U-TYPE

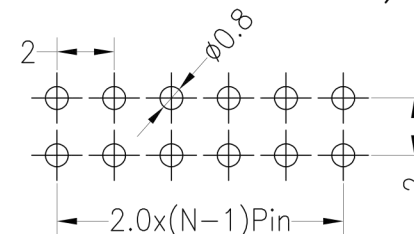
23 SERIES - 2.00MM PITCH



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

Specifications

- Rated Current: 1.5AMP
- Contact Resistance: 20mΩ Max
- Withstand Resistance: 500V 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° for 30-60 seconds
260° for 10 seconds



Ordering Information

2346D - 2 U (XX) - A B C (1) 02*

1 2 3 4 5 6 7

1. Connector Series

2. (H) Hauteur isolant

- H = 46 (Hauteur isolant : 4.6mm)

3. U-Type

4. Number of pins per row

5. Insulator Material Option

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

6. Contact Plating

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

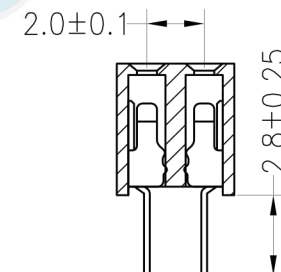
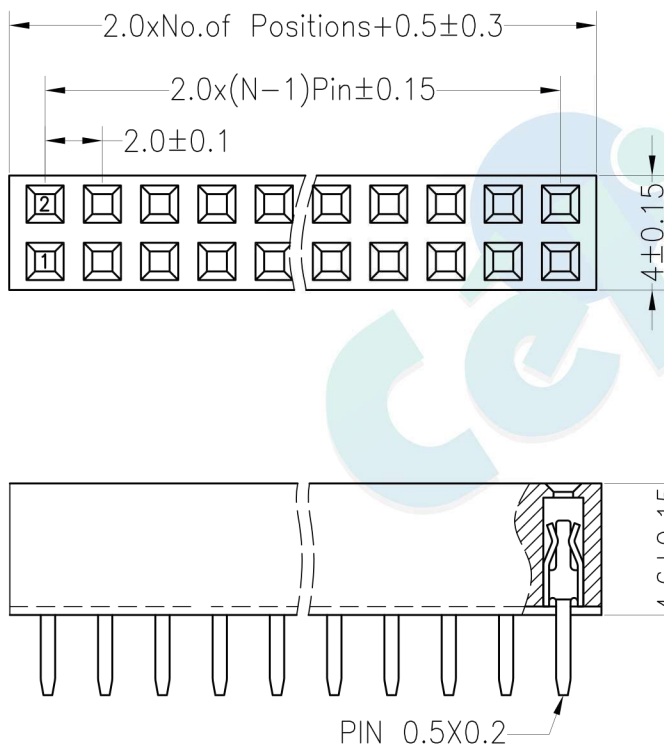
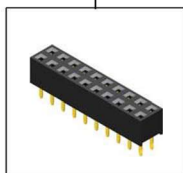
7. Post

- W (With Post)
- Ø (No Post)

(02)* = Type 2

(1). Packaging

Ø=PE Bag 1=Tube 2=Tube+Cap 3=Reel+Cap 4=Reel+Mylar



OPERATION		DRAW	BEN	12.04.18	SCALE	FIT	votre partenaire en électronique	
X.X	±0.30							
	X.XX	±0.20	CHECK		UNIT	mm	PART NO.	2346D - 2UXX - XXX 02
	X.XXX	±0.10	APPROVE		SIZE	A4		
A0	2012.04.18	NEW DRAWING			SHEET	1/1	TITLE:	2.00PF H4.6mm 2xNpin 180° W4.00
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL	PROJ.		

FEMALE HEADER DIP DUAL ROW Y-TYPE

23 SERIES - 2.00MM PITCH



Specifications

- Rated Current: 1.5AMP
- Contact Resistance: 20mΩ Max
- Withstand Resistance: 500V 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° for 30-60 seconds
260° for 10 seconds

Ordering Information

2357D - 2 Y (XX) - A B C (1)

1 2 3 4 5 6 7

1. Connector Series

2. (H) Hauteur isolant

- H = 57 (Hauteur isolant : 5.7mm)

3. Y-Type

4. Number of pins per row

5. Insulator Material Option

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

6. Contact Plating

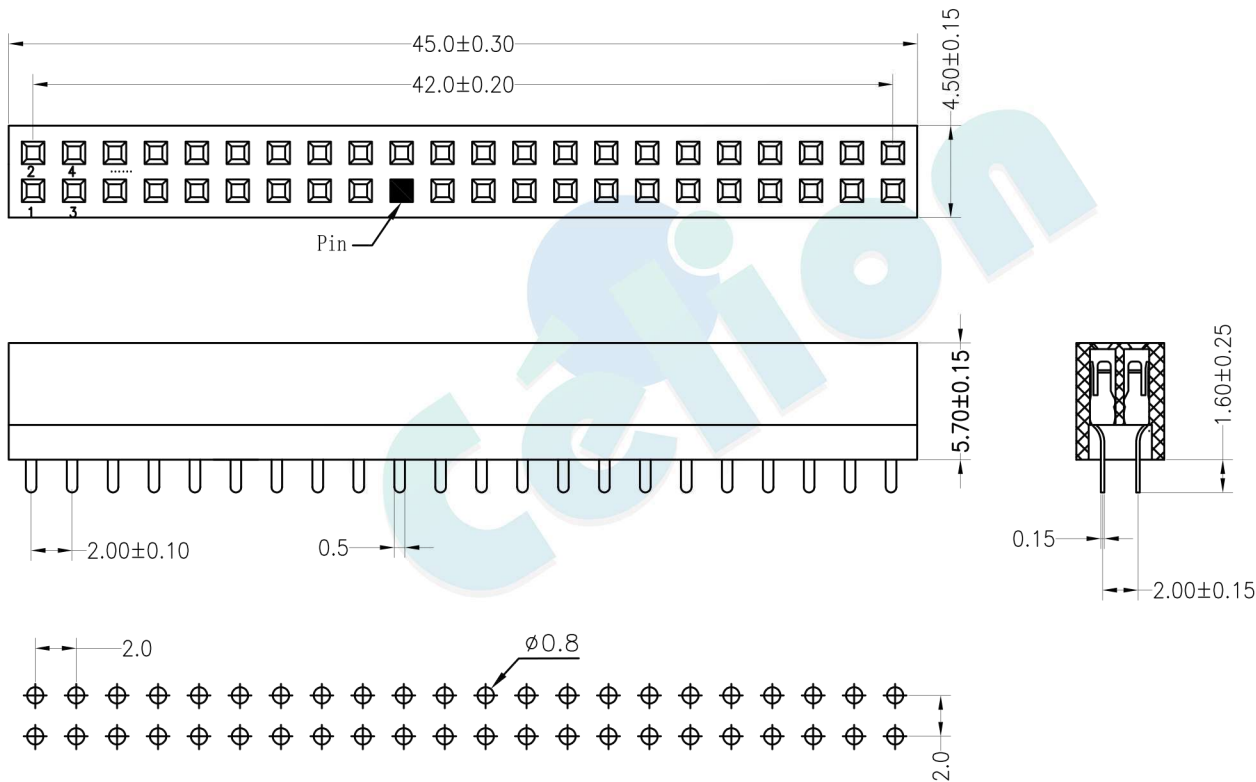
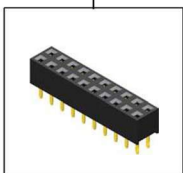
- A = Gold Flash
- B = 1.5U" Gold
- C = 2U" Gold
- D = 3U" Gold
- E = 5U" Gold
- F = Gold Flash/Tin
- G = Tin

7. Post

- W (With Post)
- Ø (No Post)

(1). Packaging

Ø=PE Bag 1=Tray 2=Tube 3=Tube+Cap 4=Reel+Cap 5=Reel+Mylar



PCB LAYOUT

				OPERATION		DRAW	BEN	12.04.18	SCALE	FIT			
				X.X	±0.30				UNIT	mm			
				X.XX	±0.20	CHECK		SIZE	A4	PART NO.			2357D - 2YXX - XXX
				X.XXX	±0.10	APPROVE		SHEET	1/1	TITLE:			2.0PF H5.7mm 2x22pin 180° W4.50
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL			PROJ.	◆				

FEMALE HEADER DIP DUAL ROW Y-TYPE

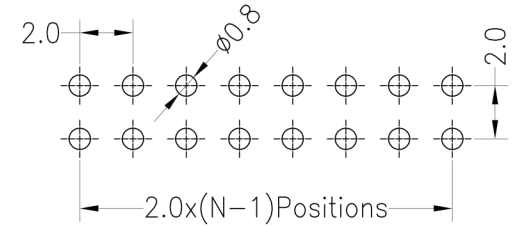
23 SERIES - 2.00MM PITCH



Specifications

- Rated Current: 1.5AMP
- Contact Resistance: 20mΩ Max
- Withstand Resistance: 500V 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° for 30-60 seconds
260° for 10 seconds

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



Ordering Information

2363D - 2 Y (XX) - A B C (1) 01*

1 2 3 4 5 6 7

1. Connector Series

2. (H) Hauteur isolant

- H = 63 (Hauteur isolant : 6.35mm)

3. Y-Type

4. Number of pins per row

5. Insulator Material Option

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

6. Contact Plating

- A = Gold Flash
- B = 1.5U" Gold
- C = 2U" Gold
- D = 3U" Gold
- E = 5U" Gold
- F = Gold Flash/Tin
- G = Tin

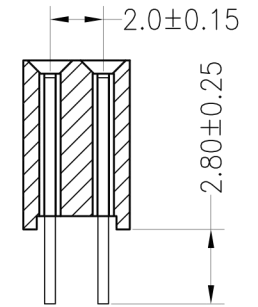
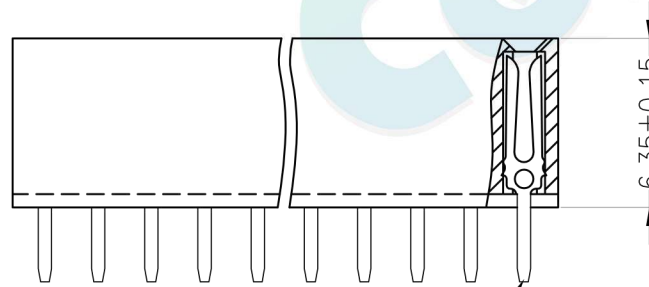
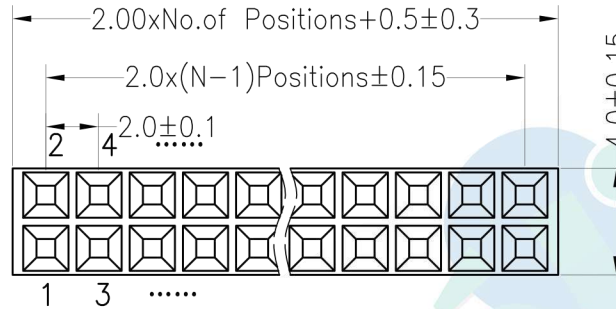
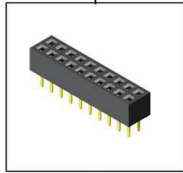
7. Post

- W (With Post)
- Ø (No Post)



(01)* = Type 1

(1). Packaging

Ø = PE Bag 1 = Tray 2 = Tube 3 = Tube+Cap 4 = Reel+Cap 5 = Reel+Mylar



PIN 0.5x0.4

				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.	2363D - 2YXX - XXX 01
				X.XXX	±0.10				SHEET	1/1		
A0	2012.04.18	NEW DRAWING		Angle	±3°	APPROVE			PROJ.		TITLE:	2.00PF H6.35mm 2xNpin 180°
REV	DATE	MODIFICATION DESCRIPTION		DIM	TOL							

FEMALE HEADER DIP DUAL ROW Y-TYPE

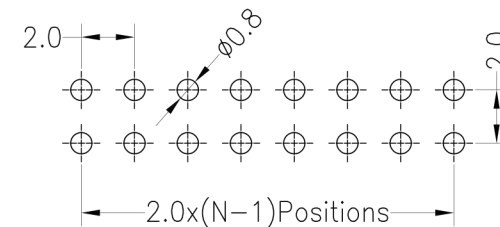
23 SERIES - 2.00MM PITCH



Specifications

- Rated Current: 1.5AMP
- Contact Resistance: 20mΩ Max
- Withstand Resistance: 500V 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° for 30-60 seconds
260° for 10 seconds

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



Ordering Information

2363D - 2 Y (XX) - A B C (1) 02*

1 2 3 4 5 6 7

1. Connector Series

2. (H) Hauteur isolant

- H = 63 (Hauteur isolant : 6.35mm)

3. Y-Type

4. Number of pins per row

5. Insulator Material Option

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

6. Contact Plating

- A = 1U" Gold
- B = 1.5U" Gold
- C = 2U" Gold
- D = 3U" Gold
- E = 5U" Gold
- F = Gold Flash/Tin
- G = Tin

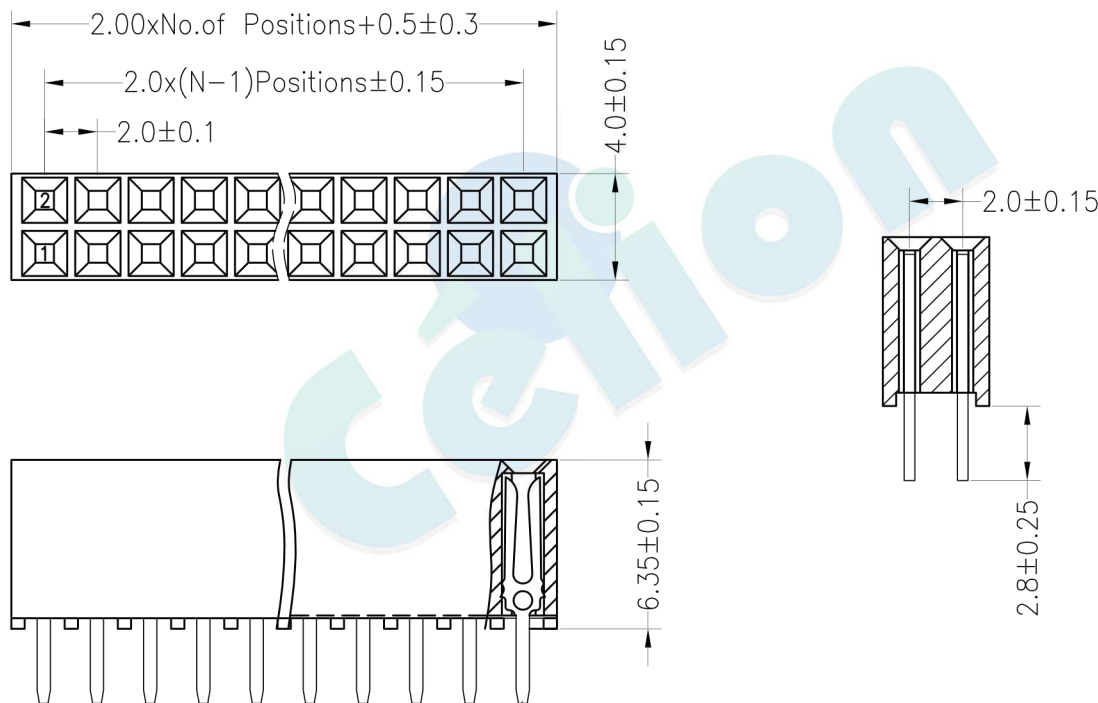
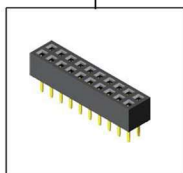
7. Post

- W (With Post)
- Ø (No Post)

(02)* = Type 2

(1). Packaging

Ø=PE Bag 1=Tray 2=Tube 3=Tube+Cap 4=Reel+Cap 5=Reel+Mylar



PIN 0.5x0.4

OPERATION

X.X	±0.30
X.XX	±0.20
X.XXX	±0.10
Angle	±3°
DIM	TOL

DRAW

BEN

12.04.18

SCALE

FIT

UNIT

mm

SIZE

A4

SHEET

1/1

PROJ.



PART NO.

2363D - 2YXX - XXX 02

TITLE:

2.00PF H6.35mm 2xNpin 180°

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2012.04.18	NEW DRAWING	

FEMALE HEADER DIP DUAL ROW Y-TYPE

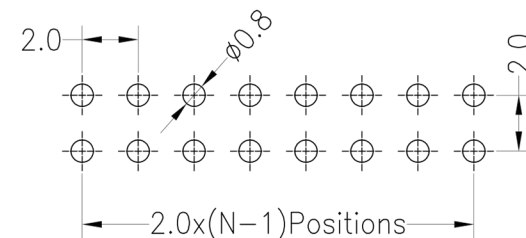
23 SERIES - 2.00MM PITCH



Specifications

- Rated Current: 1.5AMP
- Contact Resistance: 20mΩ Max
- Withstand Resistance: 500V 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° for 30-60 seconds
260° for 10 seconds

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



Ordering Information

2365D - 2 Y (XX) - A B C (1)

1 2 3 4 5 6 7

1. Connector Series

2. (H) Hauteur isolant

- H = 65 (Hauteur isolant : 6.5mm)

3. Y-Type

4. Number of pins per row

5. Insulator Material Option

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

6. Contact Plating

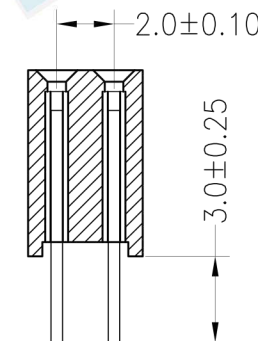
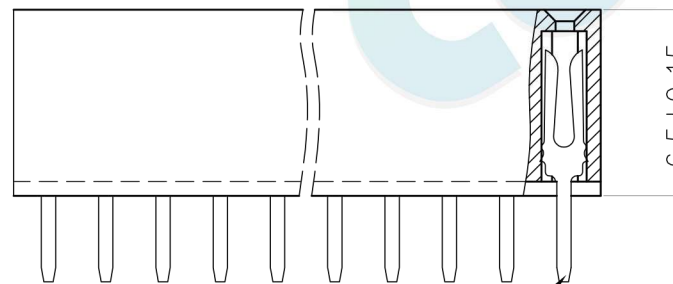
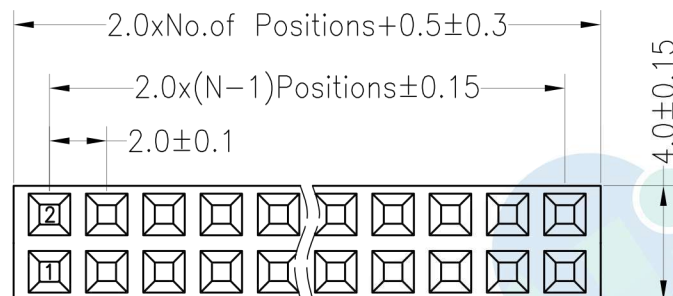
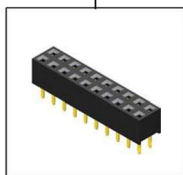
- A = Gold Flash
- B = 5U" Gold
- C = 10U" Gold
- D = 15U" Gold
- E = 30U" Gold
- F = Gold Flash/Tin
- G = Tin

7. Post

- W (With Post)
- Ø (No Post)

(1). Packaging

Ø=PE Bag 1=Tray 2=Tube 3=Tube+Cap



PIN 0.5x0.4

				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.			2365D - 2YXX - XXX
				X.XXX	±0.10	APPROVE		SHEET	1/1	TITLE:			2.00PF H6.5mm 2xNpin 180° PC3.0mm
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL			PROJ.	◆				