

FEMALE HEADER DIP DUAL ROW Y-TYPE

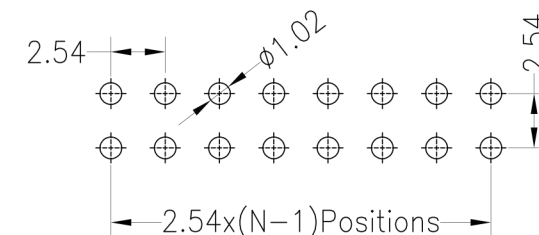
22 SERIES - 2.54MM PITCH



Specifications

- Rated Current: 3.0AMP
- Contact Resistance: 20mΩ Max
- Withstand Resistance: 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° for 30-60 seconds
260° for 10 seconds

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



Ordering Information

2271D - 2 Y (XX) - A B C (1)

1 2 3 4 5 6 7

1. Connector Series

2. (H) Hauteur isolant

- H = 71 (Hauteur isolant : 7.1mm)

3. Y-Type

4. Number of pins per row

5. Insulator Material Option

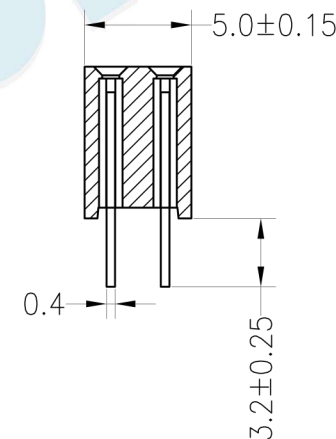
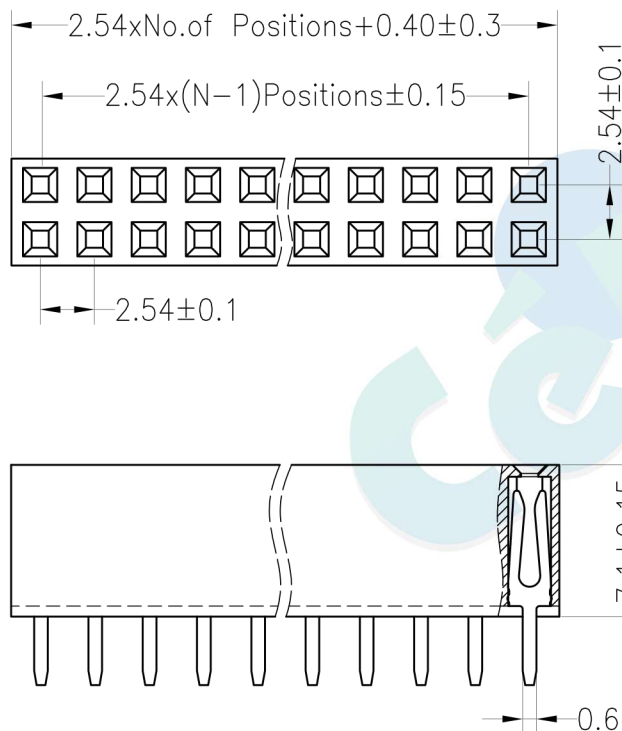
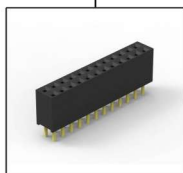
- A = BK-PBT
- B = BK-PA66
- C = BK-PA6T
- D =BK-PA46
- E =BK-LCP

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

				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.	2271D-2YXX-XXX
				X.XXX	±0.10				SHEET	1/1		
A0	2012.04.18	NEW DRAWING		Angle	±3°	APPROVE			PROJ.	◆	TITLE:	2.54PF H7.1mm 2xNpin 180° DIP
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL							

FEMALE HEADER DIP DUAL ROW U-TYPE

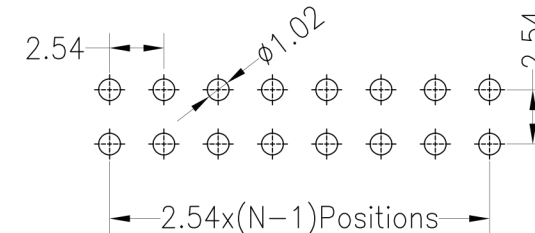
22 SERIES - 2.54MM PITCH



Specifications

- Rated Current: 3.0AMP
- Contact Resistance: 20mΩ Max
- Withstand Resistance: 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° for 30-60 seconds
260° for 10 seconds

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



Ordering Information

2271D - 2 U (XX) - A B C (1) 01*

1 2 3 4 5 6 7

1. Connector Series

2. (H) Hauteur isolant

- H = 71 (Hauteur isolant : 7.1mm)

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

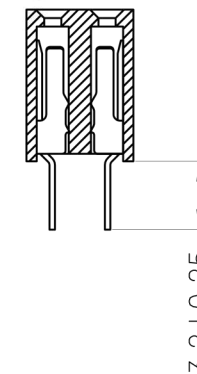
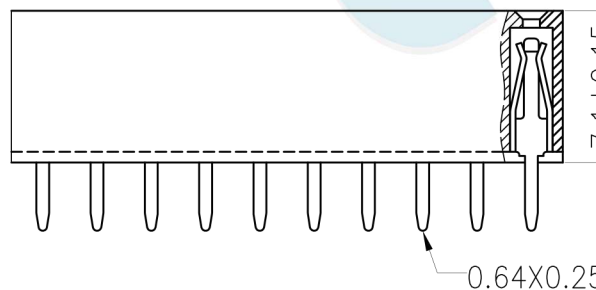
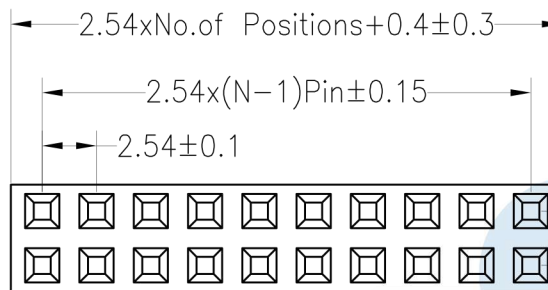
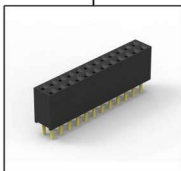
7. Post


- W (With Post)
- Ø (No Post)

(01)* = Type 1

(1). Packaging

Ø=PE Bag 1=Tray 2=Tube 3=Tube+Cap



				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.	2271D-2UXX-XXX 01
				X.XXX	±0.10	APPROVE			SHEET	1/1	TITLE:	2.54PF H7.1mm 2xNpin 180° DIP
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle	±3°		DIM	TOL	PROJ.			

FEMALE HEADER DIP DUAL ROW 0-TYPE

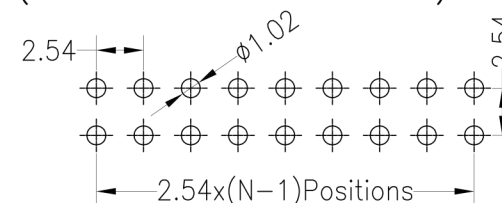
22 SERIES - 2.54MM PITCH



Specifications

- Rated Current: 3.0AMP
- Contact Resistance: 20mΩ Max
- Withstand Resistance: 1000V AC/DC
- Insulation Resistance: 1000MΩ Min
- Operation Temperature: -40°C to +105°C
- Contact Material: Brass
- Contact Plating : Au Over Ni
- Insulator Material : Polyester (UL94V-0)
- Standard : PA6T (01) / PBT (02)
- 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

2285D - 2 0 (XX) - A B C (1) 0X

1 2 3 4 5 6 7 8

1. Connector Series

2. (H) Hauteur isolant

- H = 85 (Hauteur isolant : 8.5mm)

3. O-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 = 3U" Gold*
- C = 5U" Gold
- D = 10U" Gold
- E = 15U" Gold
- F = 30U" Gold
- G = Gold Flash/Tin
- H = Tin

*Uniquement pour Type 2

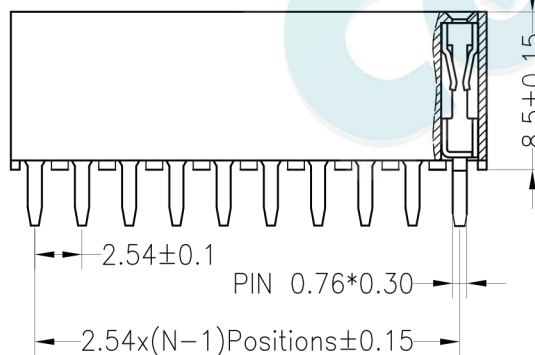
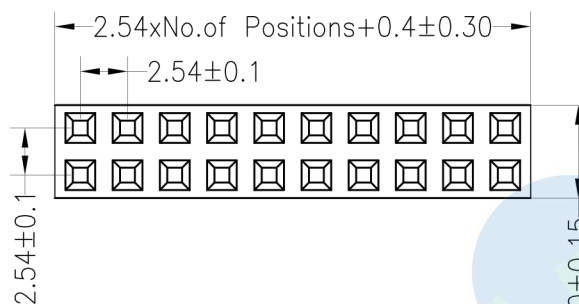
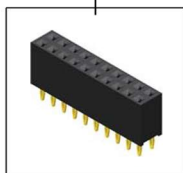
7. Post

- W (With Post)
- Ø (No Post)

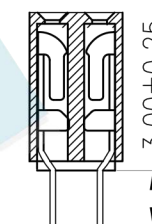
8.Type

- 01 = Type 1
- 02 = Type 2

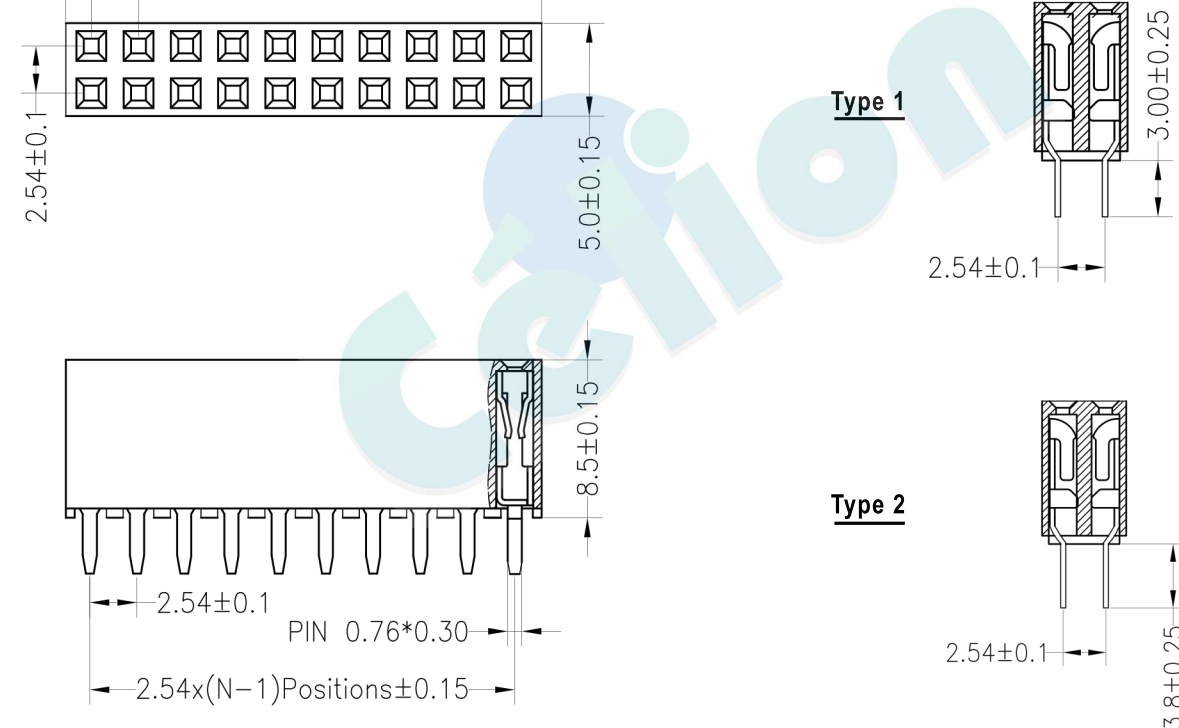
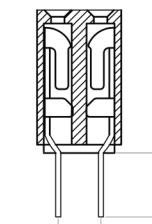
(1). Packaging : Ø=PE Bag 1=Tray 2=Tube 3=Tube+Cap



Type 1



Type 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.	2285D - 20XX - XXX 0X
				X.XXX	±0.10				SHEET	1/1		
A0	2012.04.18	NEW DRAWING		Angle	±3°	APPROVE			PROJ.		TITLE:	2.54PF H8.5mm 2xNpin 180° 0-Type
REV	DATE	MODIFICATION DESCRIPTION		DIM	TOL							

FEMALE HEADER DIP DUAL ROW U-TYPE

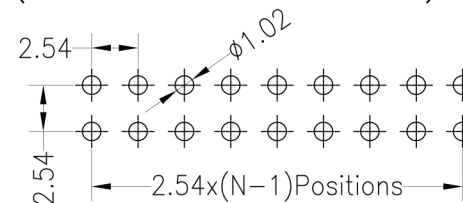
22 SERIES - 2.54MM PITCH



Specifications

- Rated Current: 3.0AMP
- Contact Resistance: 20mΩ Max
- Withstand Resistance: 1000V AC/DC
- Insulation Resistance: 1000MΩ Min
- Operation Temperature: -40°C to +105°C
- Contact Material: Brass
- Contact Plating : Au 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

2285D - 2 U (XX) - A B C (1) 02*

1 2 3 4 5 6 7

1. Connector Series

2. (H) Hauteur isolant

- H = 85 (Hauteur isolant : 8.5mm)

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= Gold Flash/Tin
- G= Tin

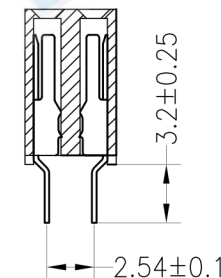
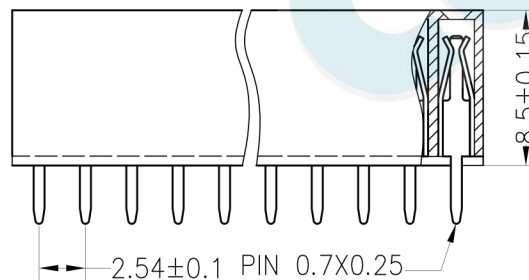
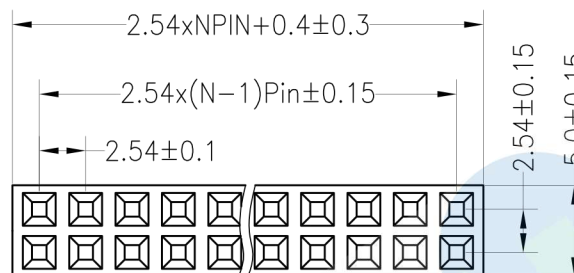
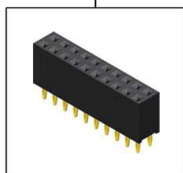
7. Post

- 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



OPERATION		DRAW	BEN	12.04.18	SCALE	FIT
X.X	±0.30					
X.XX	±0.20	CHECK			UNIT	mm
X.XXX	±0.10					
Angle	±3°	APPROVE			SIZE	A4
DIM	TOL					
					SHEET	1/1
					PROJ.	◆



REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2012.04.18	NEW DRAWING	

PART NO.	2285D - 2UXX - XXX 02
TITLE:	2.54PF H8.5mm 2xNpin DIP

FEMALE HEADER DIP DUAL ROW Y-TYPE

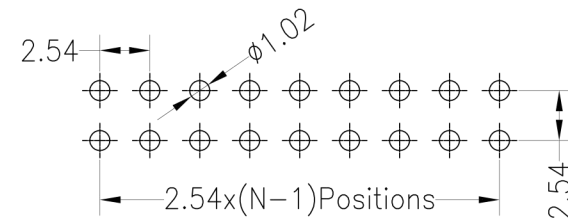
22 SERIES - 2.54MM PITCH



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

Specifications

- Rated Current: 3.0AMP
- Contact Resistance: 20mΩ Max
- Withstand Resistance: 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 : 180° for 30-60 seconds
200° for 10 seconds



Ordering Information

22(H)D - 2 Y (XX) - A B C (1)
1 2 3 4 5 6 7

1. Connector Series

2. (H) Hauteur isolant

- H = 80 (Hauteur isolant : 8.0mm)
- H = 85 (Hauteur isolant : 8.5mm)

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

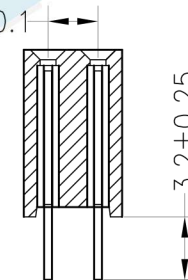
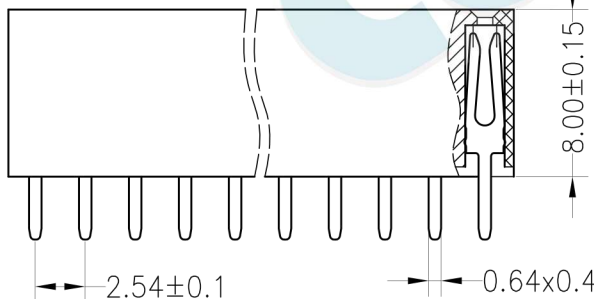
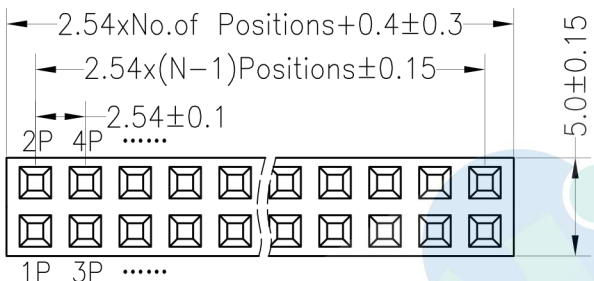
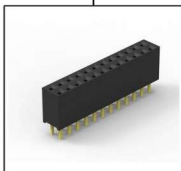
- A = 1U" Gold
- B = 1.5U" Gold
- C = 2U" Gold
- D = 3U" Gold
- E = 5U" Gold
- F = Gold Flash/Tin
- G = Tin

7. Post

- W (With Post)
- Ø (No Post)

(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				UNIT	mm			
				X.XX	±0.20	CHECK		SIZE	A4	PART NO.			22XXD - 2YXX - XXX 01
				X.XXX	±0.10	APPROVE		SHEET	1/1	TITLE:			2.54PF H8.5mm 2xNpin 180° W5.0mm
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL			PROJ.	◆				

FEMALE HEADER DIP DUAL ROW Y-TYPE

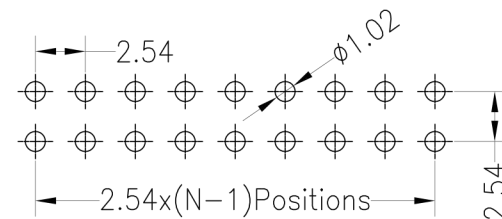
22 SERIES - 2.54MM PITCH



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

Specifications

- Rated Current: 3.0AMP
- Contact Resistance: 20mΩ Max
- Withstand Resistance: 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° for 30-60 seconds
200° for 10 seconds



Ordering Information

2285D - 2 Y (XX) - A B C (1) 01*

1 2 3 4 5 6 7

1. Connector Series

2. (H) Hauteur isolant

- H = 85 (Hauteur isolant : 8.5mm)

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

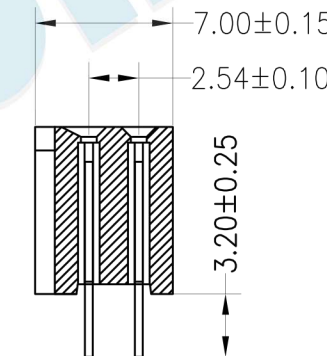
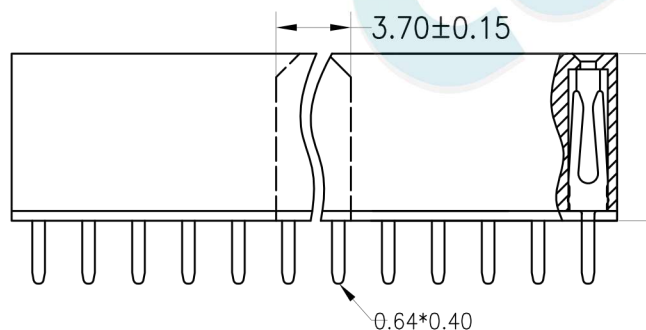
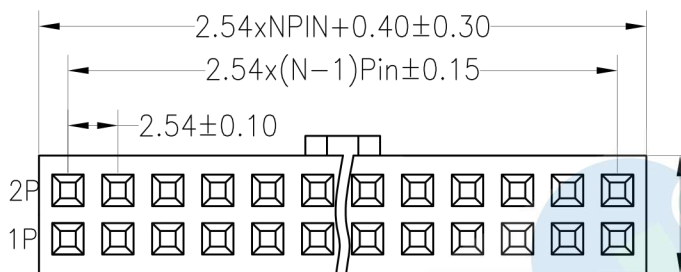
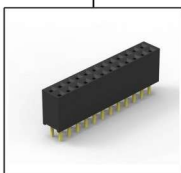
7. Post

- W (With Post)
- Ø (No Post)

(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
X.X	±0.30					
X.XX	±0.20	CHECK			UNIT	mm
X.XXX	±0.10				SIZE	A4
Angle	±3°	APPROVE			SHEET	1/1
DIM	TOL				PROJ.	◆



REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2012.04.18	NEW DRAWING	

PART NO.	2285D - 2YXX - XXX 01
TITLE:	2.54PF H8.5mm 2xNpin W7.0mm

FEMALE HEADER DIP DUAL ROW Y-TYPE

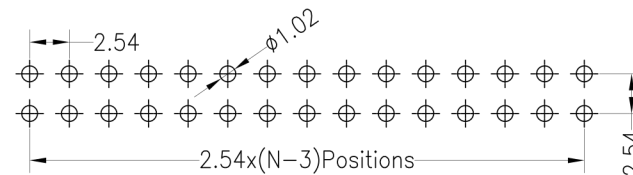
22 SERIES - 2.54MM PITCH



Specifications

- Rated Current: 3.0AMP
- Contact Resistance: 20mΩ Max
- Withstand Resistance: 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° for 30-60 seconds
200° for 10 seconds

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



Ordering Information

2285D - 2 Y (XX) - A B C (1) 02*

1 2 3 4 5 6 7

1. Connector Series

2. (H) Hauteur isolant

- H = 85 (Hauteur isolant : 8.5mm)

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 = 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

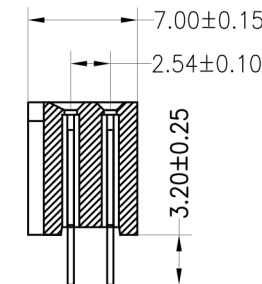
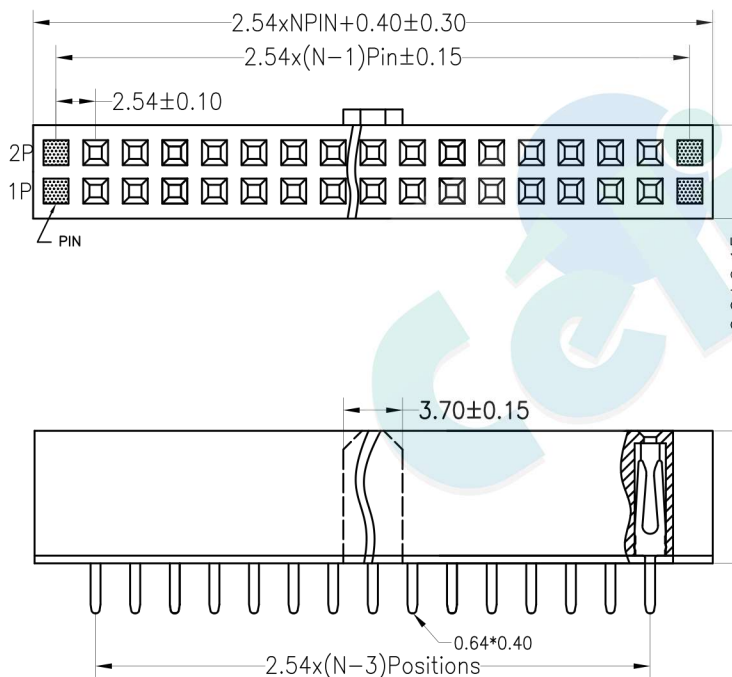
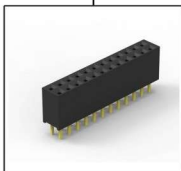
7. Post

- W (With Post)
- Ø (No Post)

(02)* = Type 2

(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				PART NO.	2285D - 2YXX - XXX 02
	X.XXX	±0.10						
	Angle	±3°	APPROVE				TITLE:	2.54PF H8.5mm 2xNpin 180° W7.0mm
	DIM	TOL						
REV	DATE	MODIFICATION DESCRIPTION	CHANGE					

FEMALE HEADER DIP DUAL ROW Y-TYPE

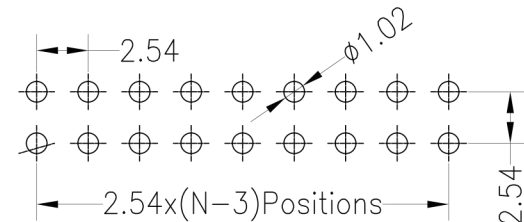
22 SERIES - 2.54MM PITCH



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

Specifications

- Rated Current: 3.0AMP
- Contact Resistance: 20mΩ Max
- Withstand Resistance: 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° for 30-60 seconds
200° for 10 seconds



Ordering Information

2285D - 2 Y (XX) - A B C (1) 03*

1 2 3 4 5 6 7

1. Connector Series

2. (H) Hauteur isolant

- H = 85 (Hauteur isolant : 8.5mm)

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

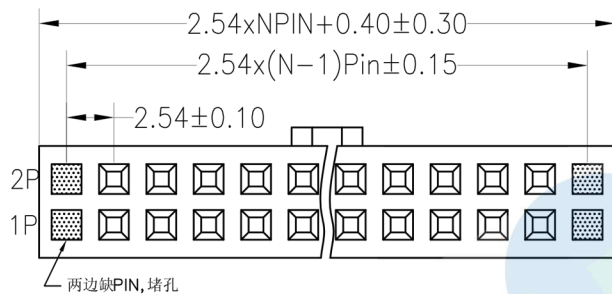
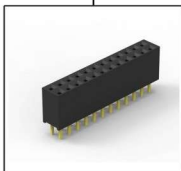
7. Post

- W (With Post)
- Ø (No Post)

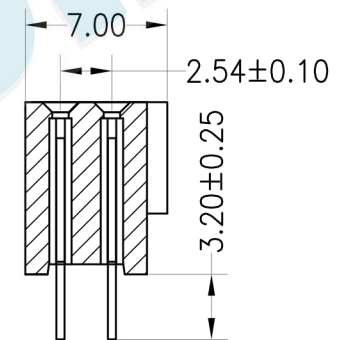
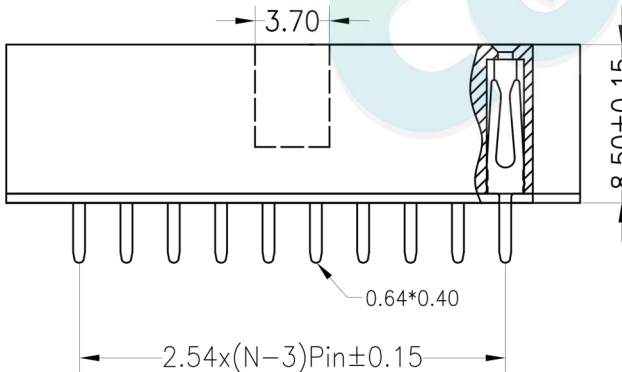
(03)* = Type 3

(1). Packaging

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



两边缺PIN, 堵孔



				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.	2285D - 2YXX - XXX 03
				X.XXX	±0.10							
A0	2012.04.18	NEW DRAWING		Angle	±3°	PROJ.	TITLE:	2.54PF H8.5mm 2xNpin 180°				
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL							