

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

Ordering Information

2271D - 2 U (XX) - A B C (1) 02*

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

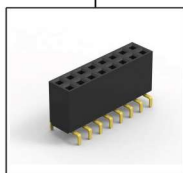
7. Post

- W (With Post)
- Ø (No Post)

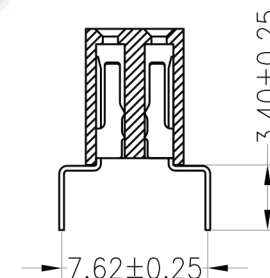
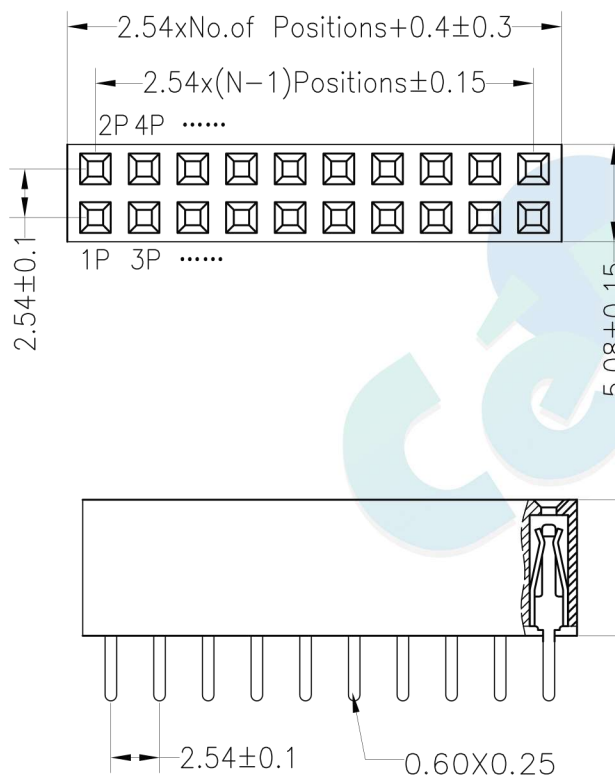
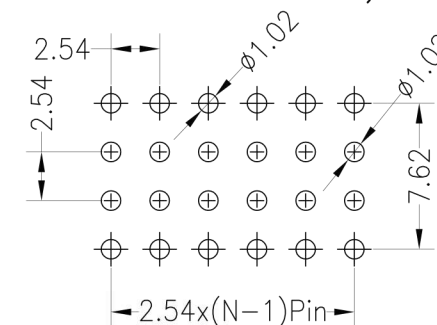
(02)* = Type 2


(1). Packaging

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



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



				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 02
				X.XXX	±0.10	APPROVE		SHEET	1/1	TITLE:			2.54PF H7.1mm 2xNpin
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL			PROJ.					

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- 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

Ordering Information

2285D - 2 U (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. 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

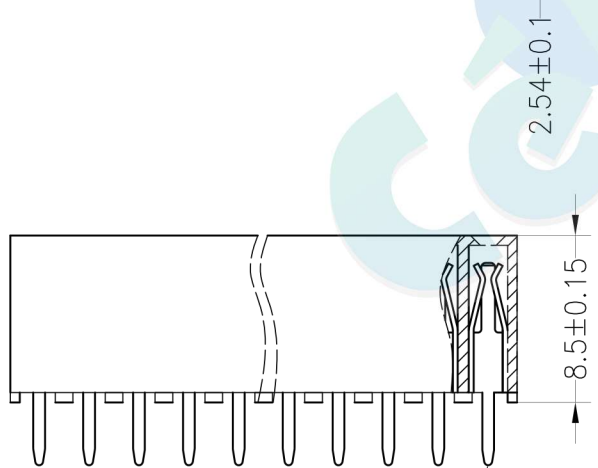
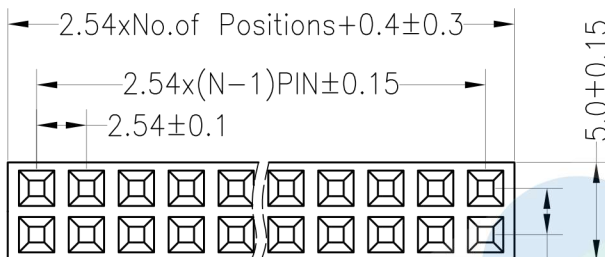
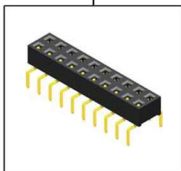
7. Post

- W (With Post)
- Ø (No Post)

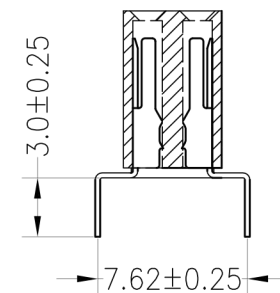
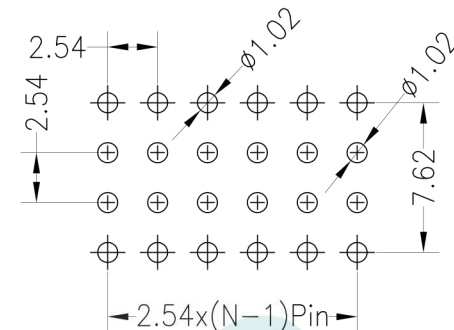
(01)* = . Type 1

(1). Packaging

Ø=PE Bag 1=Tray 2=Tube 3=Tube+Cap



PIN 0.7X0.25



				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 - 2UXX - XXX 01
				X.XXX	±0.10	APPROVE		SHEET	1/1	TITLE:			2.54PF H8.5mm 2xNpin DIP 7.62mm
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL			PROJ.					

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

Specifications

- Rated Current: 3.0AMP
- 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 : PA66
- Max. Processing Temp : 180° for 30-60 seconds
235° for 5 seconds

Ordering Information

2285D - 2 U (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. 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
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- F = Gold Flash/Tin
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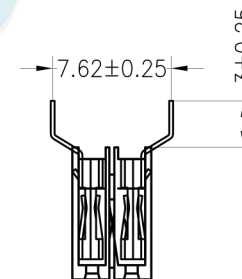
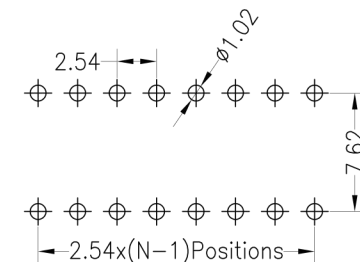
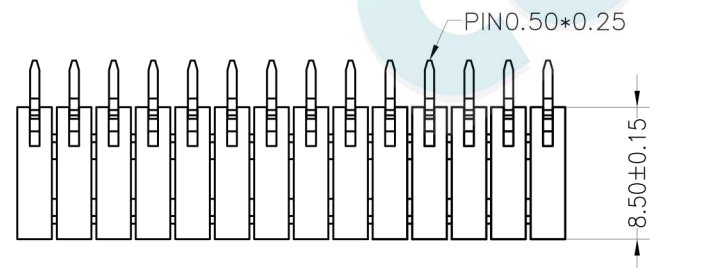
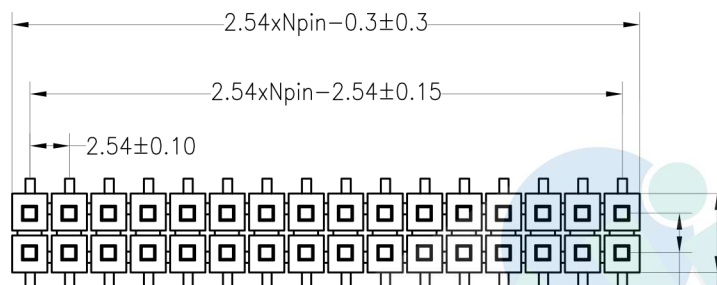
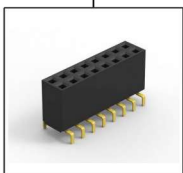
7. Post

- 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



				OPERATION		DRAW	BEN	12.04.18	SCALE	FIT			
				X.X	±0.30				UNIT	mm			
				X.XX	±0.20	CHECK	SIZE	A4	PART NO.	2285D - 2UXX - XXX 03			
				X.XXX	±0.10		SHEET	1/1	TITLE:	2.54PF H8.5mm 2xNpin DIP			
A0	2012.04.18	NEW DRAWING		Angle	±3°	APPROVE		PROJ.					
REV	DATE	MODIFICATION DESCRIPTION		DIM	TOL								