

# FEMALE HEADER SMT RIGHT ANGLE SINGLE ROW U-TYPE

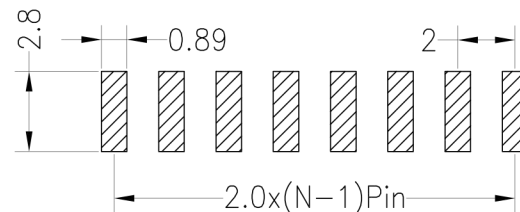
## 23 SERIES - 2.00MM PITCH



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: 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



### Ordering Information

**2340SR - 1 U (XX) - A B C (1)**  
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

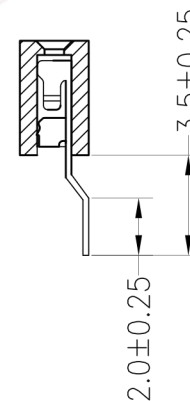
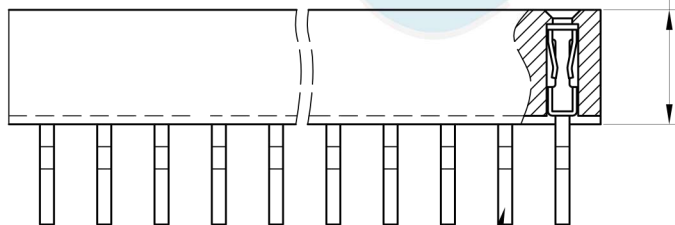
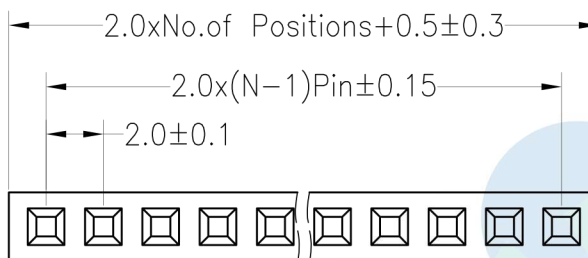
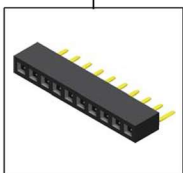
- A = Gold Flash
- B = 3U" Gold
- C = 5U" Gold
- D = 10U" Gold
- E = 15U" Gold
- F = 30U" Gold
- G = Gold Flash/Tin
- H = Tin

#### 7. Post


- W (With Post)
- Ø (No Post)

#### (1). Packaging

Ø=PE Bag 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.			2340SR - 1UXX - XXX
				X.XXX	±0.10	APPROVE		SHEET	1/1	TITLE:			2.00PF H4.00mm 1xNpin 90°SMT
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL			PROJ.	◆				

# FEMALE HEADER SMT SINGLE ROW U-TYPE

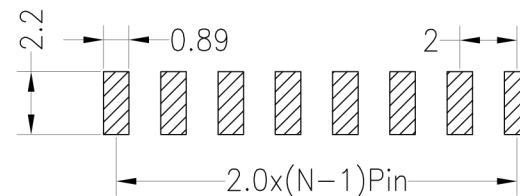
## 23 SERIES - 2.00MM PITCH



### 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

**2343SR - 1 U (XX) - A B C (1)**  
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

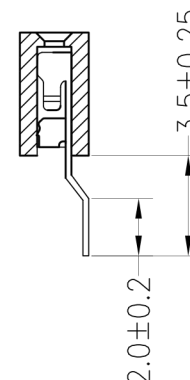
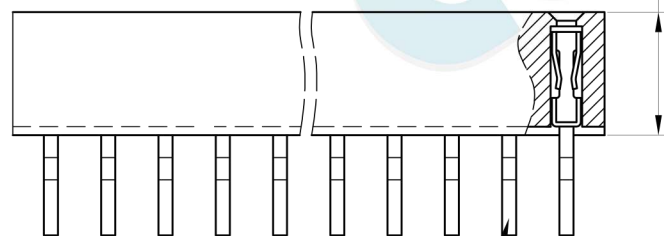
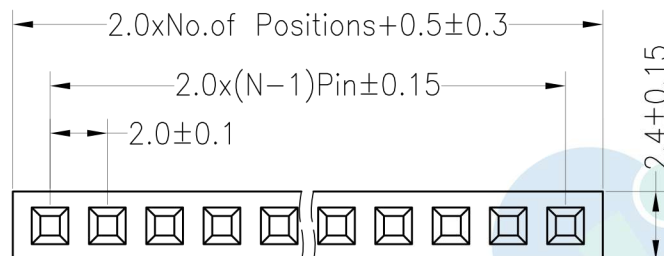
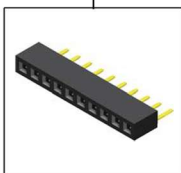
- A = BK-PBT
- B = BK-PA66
- C = BK-PA6T
- D = BK-PA46
- E = BK-LCP

#### 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)



#### (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.	2343SR - 1UXX - XXX
				X.XXX	±0.10							
				Angle	±3°	APPROVE			SHEET	1/1	TITLE:	2.00PF H4.30mm 1xNpin 90° SMT
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL							

# FEMALE HEADER SMT RIGHT ANGLE SINGLE ROW Y-TYPE

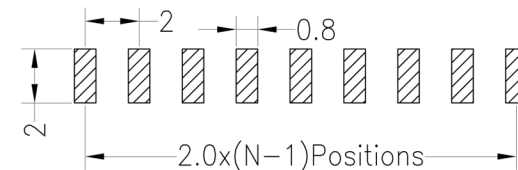
## 23 SERIES - 2.00MM PITCH



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

**2363SR - 1 Y (XX) - A B C (1)**  
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

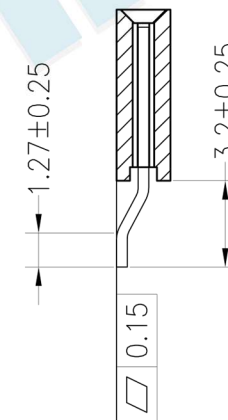
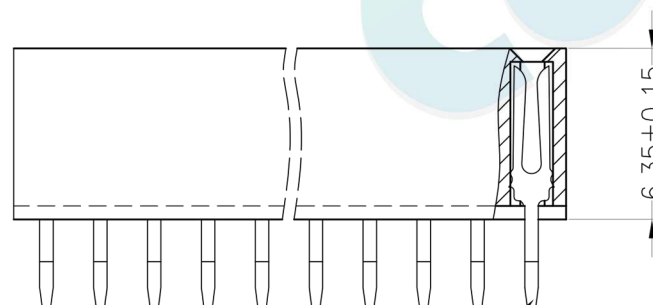
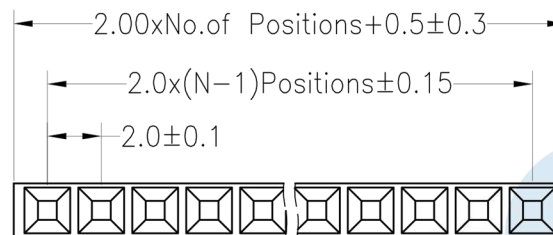
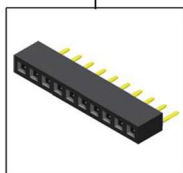
- A = Gold Flash
- B = 5U" Gold
- C = 10U" Gold
- D = 15U" Gold
- E = 30U" Gold
- F = Gold Flash/Tin
- G = Tin

#### 7. Post


- W (With Post)
- Ø (No Post)

#### (1). Packaging

Ø=PE Bag 1=Tray 2=Tube 3=Tube+Cap 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.			2363SR - 1YXX - XXX
				X.XXX	±0.10	APPROVE		SHEET	1/1	TITLE:			2.00PF H6.35mm 1xNpin 90° SMT
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL			PROJ.	◆				