

# BOX HEADER CONNECTOR DIP

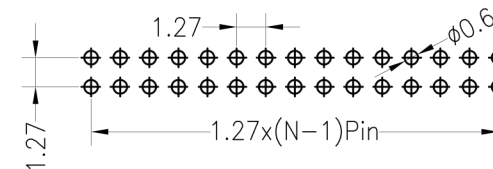
3234 SERIES - 1.27MM PITCH



## Specifications

- Current rating: 1.0 Amps
- Contact resistance: 20mΩ max
- Withstand voltage: 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°C for 30-60 seconds  
260°C for 10 seconds

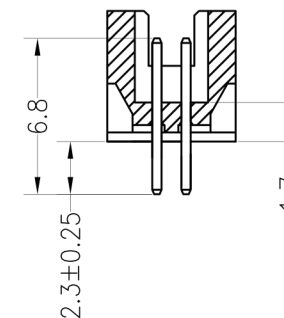
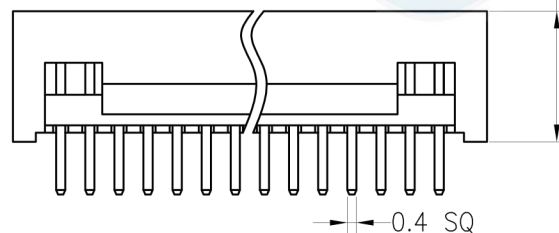
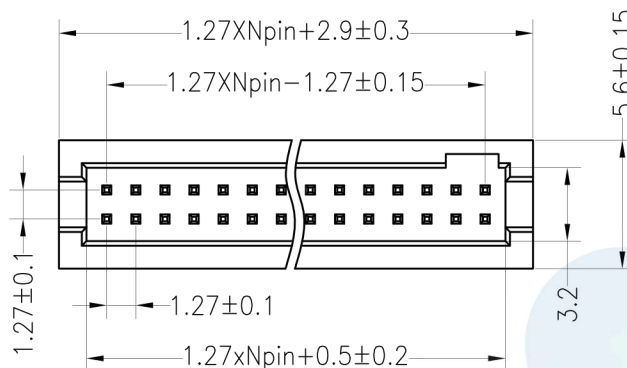
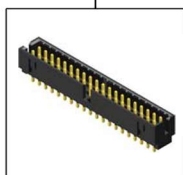
Recommended P.C.B Layout(Top Side)  
(PCB BOARD TOLERANCE±0.05)



## Ordering Information

**3234D - XX A B 01 (1)**

- Connector Series**
- Number of pins (10→100P)**
- 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
- 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 1=Tray 2=Tube 3=Tube+Cap 4=Reel+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.	3234D-XXXX 01 (1)			
				X.XXX	±0.10	APPROVE	SHEET	1/1	TITLE:	1.27Box Header Npin H5.7 180°			
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL			PROJ.					

# BOX HEADER CONNECTOR SMT

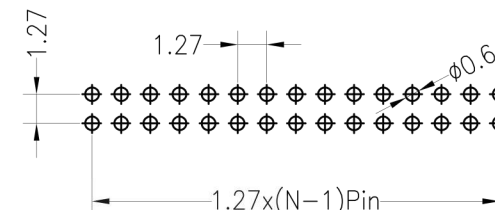
## 3234 SERIES - 1.27MM PITCH



### Specifications

- Current rating: 1.0 Amps
  - Contact resistance: 20mΩ max
  - Withstand voltage: 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°C for 30-60 seconds  
260°C for 10 seconds

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



### Ordering Information

**3234D - XX A B 02 (1)**

1 2 3 4

#### 1. Connector Series

#### 2. Number of pins (10→100P)

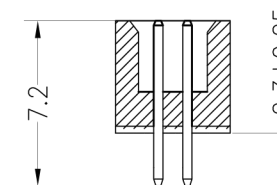
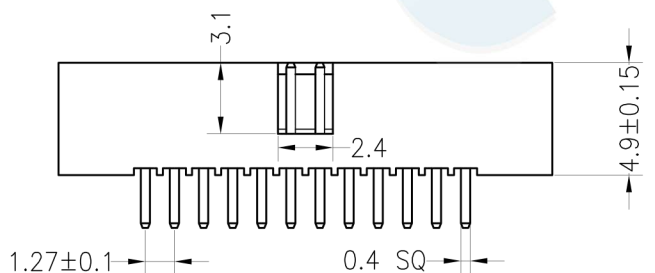
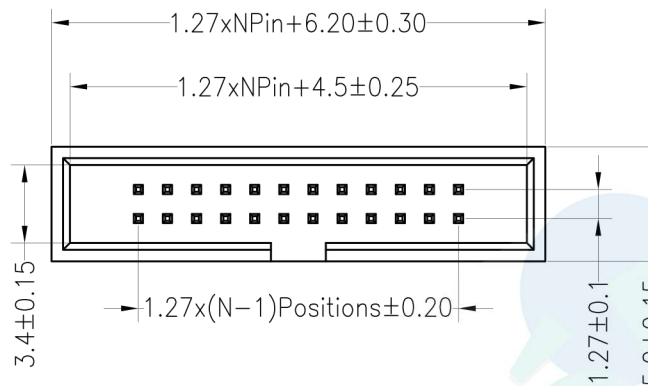
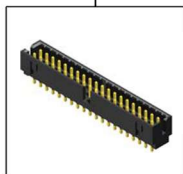
#### 3. Contact Plating


- 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 1=Tray 2=Tube 3=Tube+Cap 4=Reel+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.			3234D-XXXX 02 (1)
				X.XXX	±0.10	APPROVE		SHEET	1/1	TITLE:			1.27Box Header Npin H4.9 180° L=7.2mm
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL				PROJ.				