

IDC CONNECTOR DIP TYPE

5460 SERIES - 2.54MM



Specifications

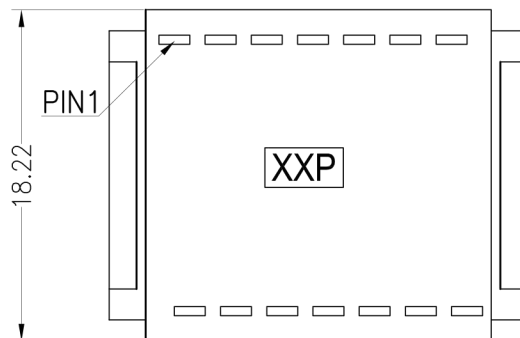
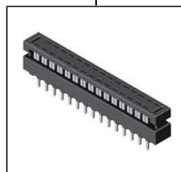
- Rated current: 1.0AMP
- Contact resistance: 1Ω max
- Withstand Voltage: 500V AC/Min
- Insulation resistance: 100MΩ min
- Voltage rating: 250V AD/DC
- Operation temperature: -40°C to +105°C
- Contact material: Brass
- Contact plating: Au Or Sn Over Ni
- Insulator material: Polyester (UL94V-0)
- Standard: PBT
- Max. processing Temp: 180°C for 30-60 seconds
200°C for 10 seconds

Ordering Information

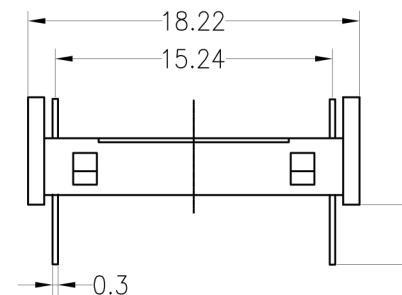
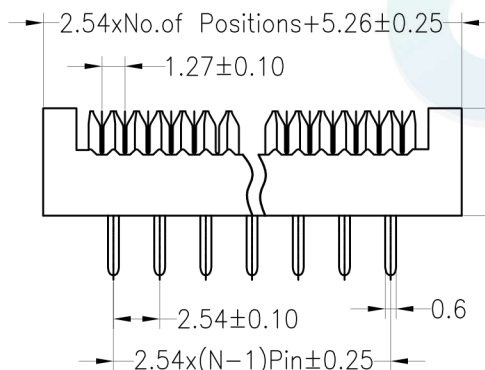
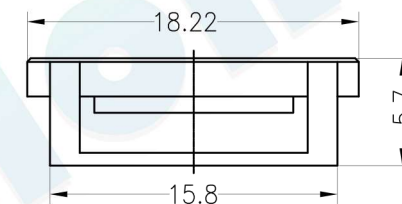
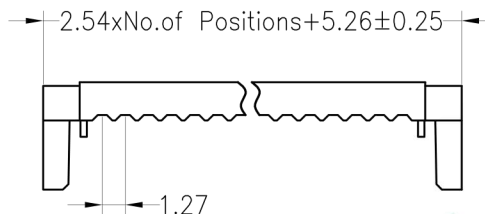
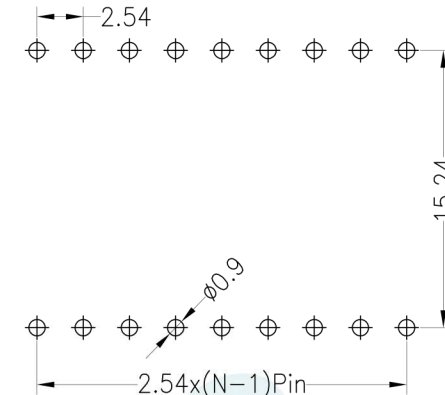
5460D - XX A B C 01

1 2 3 4 5

- 1. Connector Series**
- 2. Number of pins (8→40P)**
- 3. Contact plating**
 - A = Tin
 - B = Gold Flash
 - C = 5U" Gold
 - D = 10U" Gold
 - E = 15U" Gold
 - F = 30U" Gold
 - G = Gold Flash/Tin
- 4. Connecteur Type**
 - B = Brass
- 5. Color type**
 - A = Black
 - B = Grey



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.	5460D - XXABC 01
A0	2012.04.18	NEW DRAWING		X.XXX	±0.10	APPROVE			SHEET	1/1	TITLE:	2.54*15.24 DIP Plug
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle	±3°		PROJ.	◆	PROJ.	◆		
1	2	3	4	5	6	7	8	9				

IDC CONNECTOR DIP TYPE

5460 SERIES - 2.54MM



Specifications

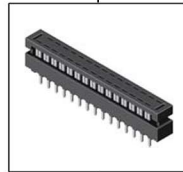
- Rated current: 1.0AMP
- Contact resistance: 1Ω max
- Withstand Voltage: 500V AC/Min
- Insulation resistance: 100MΩ min
- Voltage rating: 250V AD/DC
- Operation temperature: -40°C to +105°C
- Contact material: Brass
- Contact plating: Au Or Sn Over Ni
- Insulator material: Polyester (UL94V-0)
- Standard: PBT
- Max. processing Temp: 180°C for 30-60 seconds
200°C for 10 seconds

Ordering Information

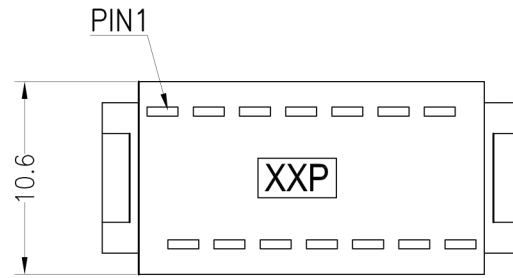
5460D - XX A B C 02

1 2 3 4 5

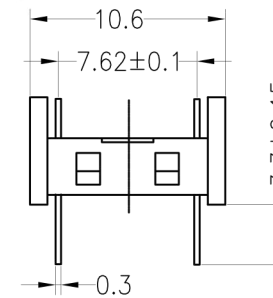
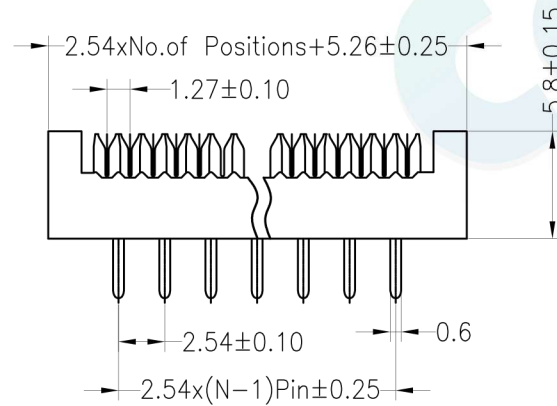
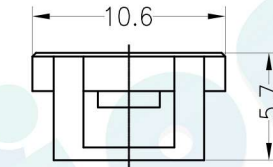
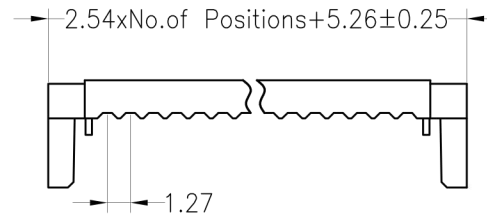
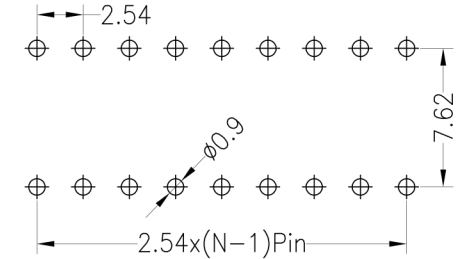
1. Connector Series
2. Number of pins (8→40P)
3. Contact plating
 - A = Tin
 - B = Gold Flash
 - C = 5U" Gold
 - D = 10U" Gold
 - E = 15U" Gold
 - F = 30U" Gold
 - G = Gold Flash/Tin



4. Connecteur Type
 - B = Brass
5. Color type
 - A = Black
 - B = Grey



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



				OPERATION		DRAW	BEN	12.04.18	SCALE	FIT			
				X.X	±0.30				UNIT	mm			
				X.XX	±0.20	CHECK		SIZE	A4	PART NO.			5460D - XXABC 02
				X.XXX	±0.10	APPROVE		SHEET	1/1	TITLE:			2.54*7.62 DIP Plug
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL			PROJ.					

IDC CONNECTOR DIP TYPE

5460 SERIES - 2.54MM



Specifications

- Rated current: 3.0AMP
- Contact resistance: 20mΩ max
- Withstand Voltage: 1000V AC/DC
- Insulation resistance: 1000MΩ min
- Operation temperature: -40°C to +105°C
- Contact material: Brass/Phosphore bronze
- Contact plating: Au Or Sn Over Ni
- Insulator material: Polyester (UL94V-0)
- Standard: PBT
- Max. processing Temp: 180°C for 30-60 seconds
200°C for 10 seconds

Ordering Information

5460D - XX A B C 04

1. Connector Series
2. Number of pins (8→64P)
3. Contact plating

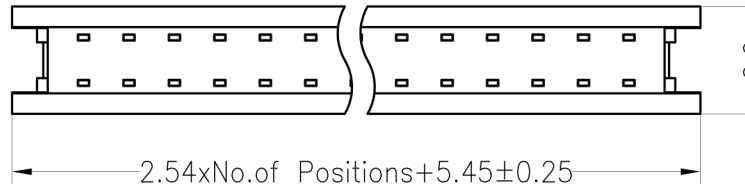
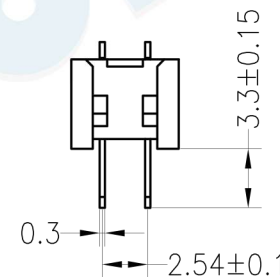
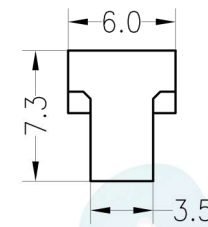
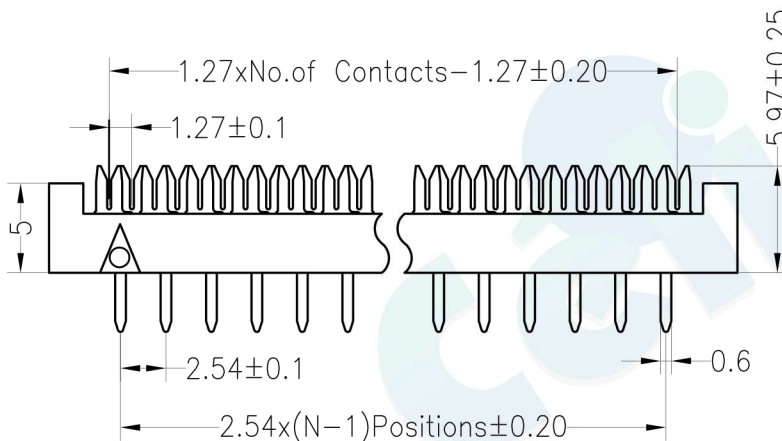
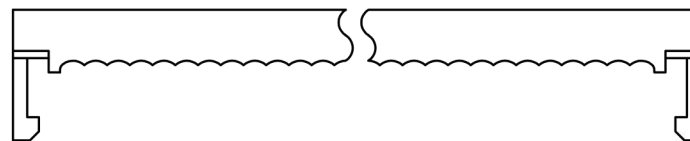
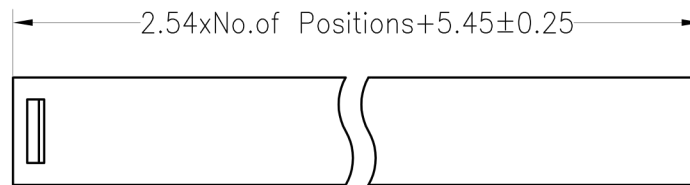
- A = Tin
- B = Gold Flash
- C = 5U" Gold
- D = 10U" Gold
- E = 15U" Gold
- F = 30U" Gold
- G = Gold Flash/Tin


4. Connecteur Type

- B = Brass
- P = Phosphore bronze

5. Color type

- A = Black
- B = Grey



				OPERATION		DRAW	BEN	12.04.18	SCALE	FIT	 votre partenaire en électronique PART NO. 5460D - XXABC 04 TITLE: 2.54 DIP NPin two type	
				X.X	±0.30				UNIT	mm		
				X.XX	±0.20	CHECK			SIZE	A4		
				X.XXX	±0.10				SHEET	1/1		
A0	2012.04.18	NEW DRAWING		Angle	±3°	APPROVE			PROJ.			
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL							