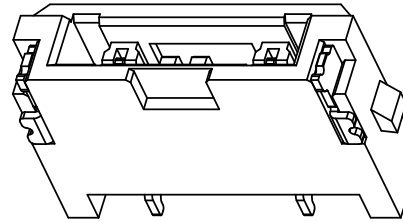
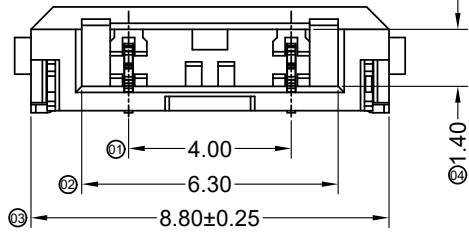


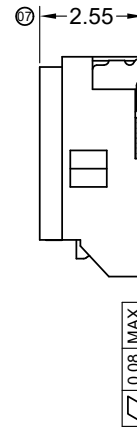
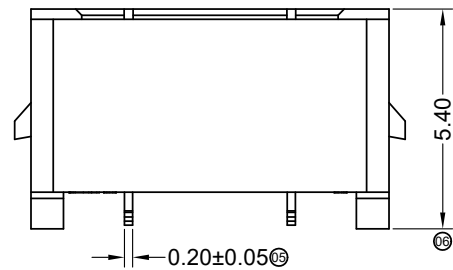
RoHS

This products can apply to the SWB Doc NO. QA-3-04-005 of Environmental&Material Management Rules



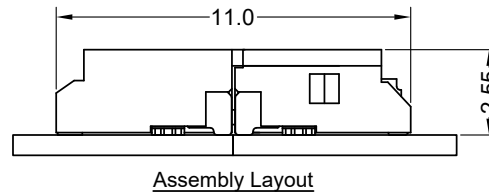
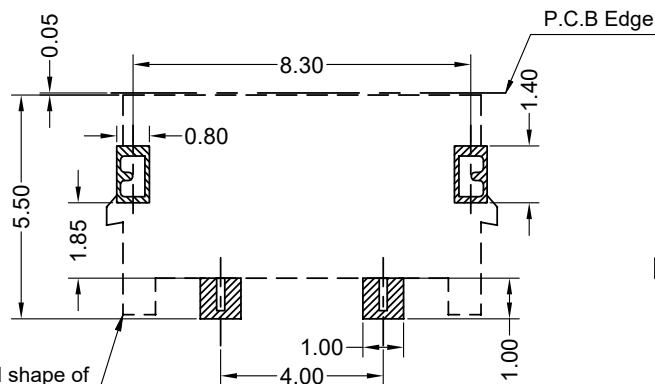
■ Specifications :

- Voltage rating: 300V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 1700V AC/minute
- Temperature range: -55°C~+105°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤20mΩ
- After environmental testing: ≤40mΩ



4001 W F X -02 X -LP SN XX  
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Series No
- ② Category: W-WAFER
- ③ Welding Board Angle: F-Female
- ④ Welding Way: Blank-SMT
- ⑤ Row No.-Pin No.: XX-Single Row
- ⑥ Plug the Pin & Special No.
- ⑦ Material: LP -LCP 94V-0
- ⑧ Plating Category: SN-Bright Tin Plating
- ⑨ Color : Blank-Natural Color



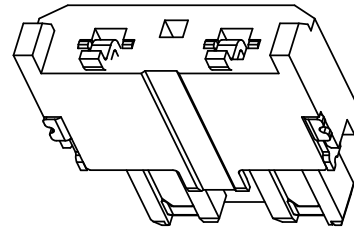
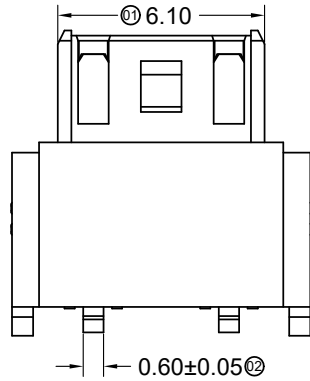
Recommended P.C.B Layout  
General Tolerance±0.05

4001WF-02-LPSN	LCP UL 94V-0	Phosphor Bronze	Tin-Plated	Brass	Tin-Plated
PART NO	Material	Material(Pin)	Finish(Pin)	Material (Solder Tab)	Finish (Solder Tab)

					<p>GENERAL TOLERANCE</p> <p>.X ±0.30</p> <p>.XX ±0.20</p> <p>.XXX ±0.10</p> <p>X° ±2°</p>				<p>东莞市思索连接器有限公司</p> <p>SWB CONNECTORS CO.,LTD</p>					<p>PART NO.</p> <p>4001WF-02-LPSN</p>														
					<p>APPROVAL</p> <p>PROJECT</p> <p>Jova</p>				<p>CHECK</p> <p>W.X.T</p>					<p>DRAWN</p> <p>sylvia</p>					<p>DATE</p> <p>2014/03/04</p>					<p>TITLE</p> <p>4.00mm BTB Style Connectors</p>				
2015.05.04	B		Modify the drawing frame	Feng Ping	Bob Sun																							
DATE	REV	ECN NO	DESCRIPTION	MODIFY	APPROVAL																							
					<p>UNIT</p> <p>mm</p>				<p>SCALE</p> <p>1:1</p>					<p>SHEET</p> <p>1/1</p>					<p>REV</p> <p>B</p>					<p>NUMBER</p> <p>A-106</p>				

RoHS

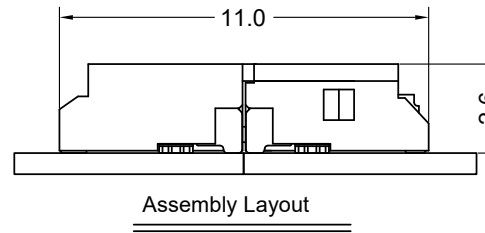
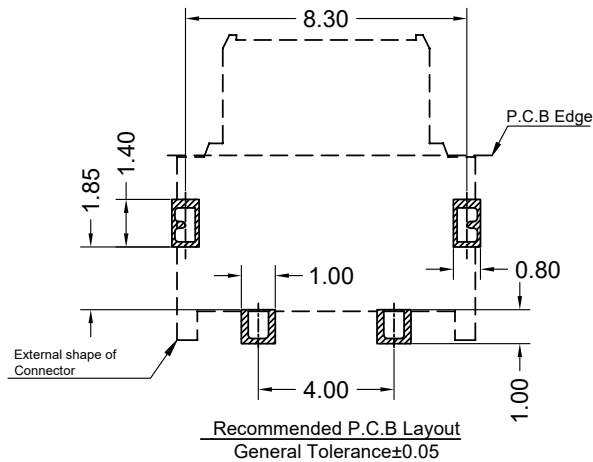
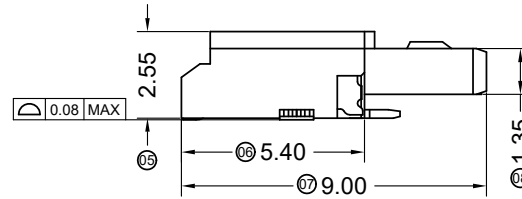
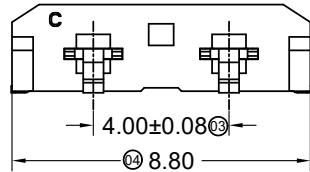
This products can apply to the SWB Doc NO. QA-3-04-005 of Environmental&Material Management Rules



- Specifications :
- Voltage rating: 300V AC / DC
  - Current rating: 3A AC / DC
  - Withstanding voltage: 1700V AC/minute
  - Temperature range: -55°C~+105°C
  - Insulation resistance: ≥1000MΩ
  - Contact resistance: ≤20mΩ
  - After environmental testing: ≤40mΩ

4001 W M X -02 X -LP SN XX  
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Series No
- ② Category: W-WAFER
- ③ Welding Board Angle: M-Male
- ④ Welding Way: Blank-SMT
- ⑤ Row No.-Pin No.: XX-Single Row
- ⑥ Plug the Pin & Special No.
- ⑦ Material: LP -LCP 94V-0
- ⑧ Plating Category: SN-Bright Tin Plating
- ⑨ Color : Blank-Natural Color



4001WM-02-LPSN	LCP UL 94V-0	Phosphor Bronze	Tin-Plated	Brass	Tin-Plated
PART NO	Material	Material(Pin)	Finish(Pin)	Material (Solder Tab)	Finish (Solder Tab)

					GENERAL TOLERANCE .X ±0.30 .XX ±0.20 .XXX ±0.10 X° ±2°				东莞市思索连接器有限公司 SWB CONNECTORS CO.,LTD					PART NO. 4001WM-02-LPSN				
					PROJECT Jova				APPROVAL W.X.T					TITLE 4.00mm BTB Style Connectors				
2015.05.04	B		Modify the drawing frame	Feng Ping	Bob Sun	CHECK sylvia				DATE 2014/03/04				UNIT	SCALE	SHEET	REV	NUMBER
DATE	REV	ECN NO	DESCRIPTION	MODIFY	APPROVAL	W.X.T				sylvia				mm	1:1	1/1	B	A-106