

For and on behalf of
KXB INDUSTRIAL PRECISION CO., LIMITED
 香港星坤工業精密有限公司

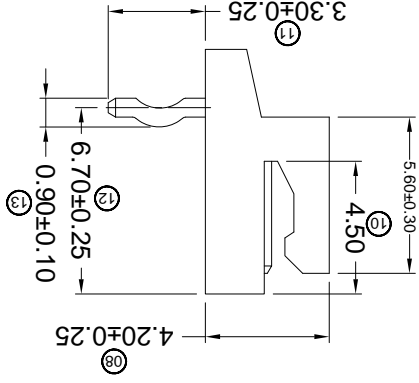
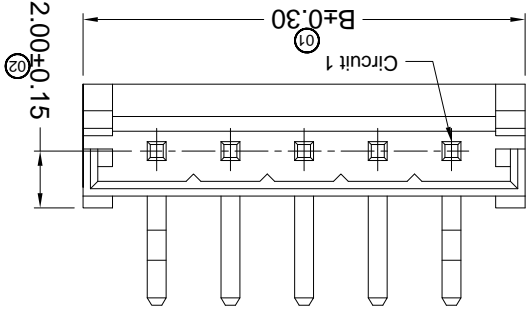
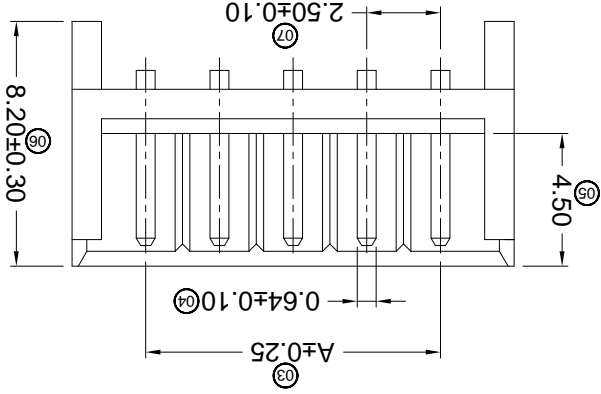
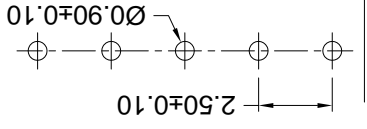
Revisions Signatures(s)

MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
△X					L > 63 L < 63
△X					16 > L ≤ 63 ± 0.4
△X					4 < L ≤ 16 ± 0.3
					L ≤ 4 ± 0.2
					ANGULAR ± 5°

REVISION	SHEET	WEIGHT	KXB INDUSTRIAL PRECISION CO., LIMITED			
A0	1/1	1.0g				
			SIZE: A4	DATE	DATE	DATE
			UNIT: mm	DATE	DATE	DATE
			VIEW:	DATE	DATE	DATE
			PART NO.: X2581WR-XX-N0SN	SCALE: N/A	DATE	DATE
			DWG NO.: 2.50 mm Crimp Style connectors			
			MODEL TYPE: X2581WR-XX-N0SN			

PART NO	Material	Material(Pin)	Finish(Pin)	Mates With KXB Housing
X2581WR-XX-N0SN	Nylon 66 UL 94V-0	Brass	Tin-Plated	X2581H

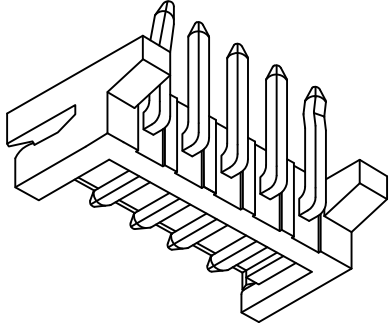
Recommend PCB Layout



- ① Series No. X2581 W R X-XX X-N0 SN XX
 ② Category: W-Wafer
 ③ Welding Board Angle: V-180°; R-90°
 ④ Welding Way: Blank-DIP; S-SMT
 ⑤ Row No.-Pin No.: XX-Single Row; 2*XX-Double Row
 ⑥ Plug the Pin & Special No.:
 ⑦ Material: N0-PA66 94V-0
 ⑧ Plating Category: G**-Gold Plated Contact
 V**-All Gold-Plated
 01-Gold Flash 02-2u" 03-3u"
 05-5u" 10-10u" 15-15u"
 SN-Bright Tin Plating (70u")
 SN1-Bright Tin Plating (120u" Min).
 0-No Plating Material
 SW-Fog Tin Plating
 HS-Hight temperature Tin
 ⑨ Color: Blank-Natural Color

Poles	Dimensions (mm)	A	B
02	2.50	7.50	
03	5.00	10.00	
04	7.50	12.50	
05	10.00	15.00	
06	12.50	17.50	
07	15.00	20.00	
08	17.50	22.50	
09	20.00	25.00	
10	22.50	27.50	
11	25.00	30.00	
12	27.50	32.50	
13	30.00	35.00	
14	32.50	37.50	
15	35.00	40.00	

- Specifications:
- Voltage rating: 250V AC / DC
 - Current rating: 3A AC / DC
 - Withstanding voltage: 800V AC/minute
 - Temperature range: -25°C~+85°C
 - Insulation resistance: ≥1000MΩ
 - Contact resistance: ≤10mΩ
 - After environmental testing: ≤20mΩ



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