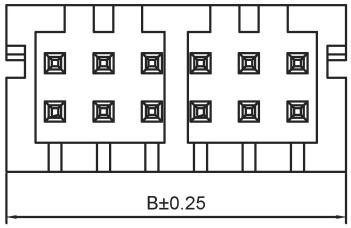
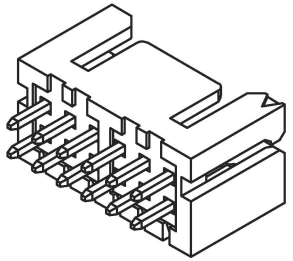
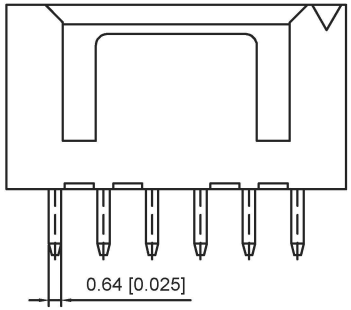
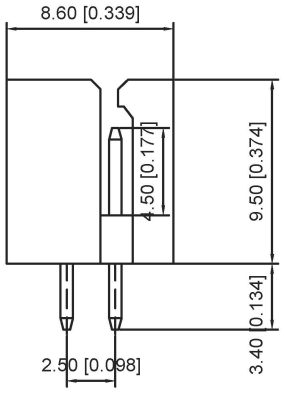




■ Specifications :

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

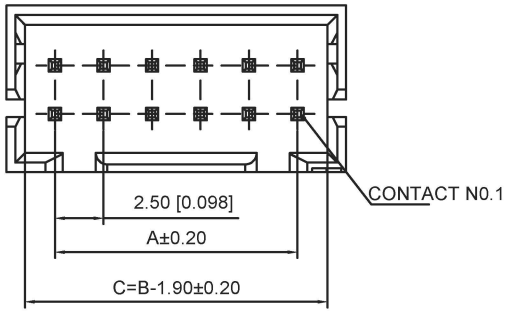


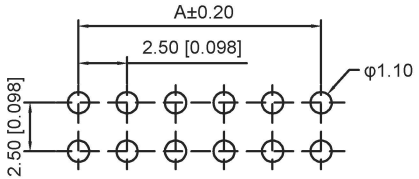


X8826 W V-2*XX- N0 XX
① ② ③ ④ ⑤ ⑥

① Series No.
② Category：W-WAFER
③ Wedding Board Angle ：V-Stright 180°
④ Row No.-Pin No.: 2*XX-Double Row
⑤ Material : N0-PA66 94V-0
⑥ Plating Category: Sn-Bright Tin Plating(70u")

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
16	37.50	42.50
17	40.00	45.00
18	42.50	47.50
19	45.00	50.00
20	47.50	52.50





PCB LAYOUT

X8826WV-2*XX-N0SN	Nyoln 66 UL 94V-0	Brass	Tin-Plated	X8826H
PART N0	Material	Material(pin)	Finish(pin)	Suitable XKB Terminal

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生效日期
文件工程章

MARK	DESCRIPTION	DATE	REVISED	APPROVED
ΔX				
ΔX				
ΔX				

REVISIONS

ANGLAR	±5°
L≤4	±0.2
4<L≤16	±0.3
16<L≤63	±0.4
L>63	±0.5

UNSPECIFIED TOLERANCES

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DSND		DATE		SCALE: N/A	MODEL TYPE: X8826WV-2*XX-N0SN
DWN		DATE		VIEW:	PART NO.: 2.5mm Crimp Style Connectors
CHKD		DATE		UNIT: mm/in	DWG NO.: X8826WV-2*XX-N0SN
APPD		DATE		SIZE: A4	

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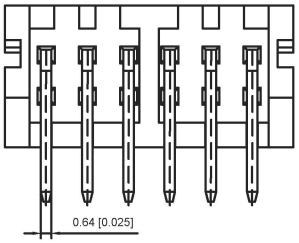
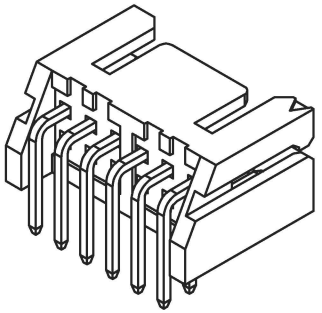
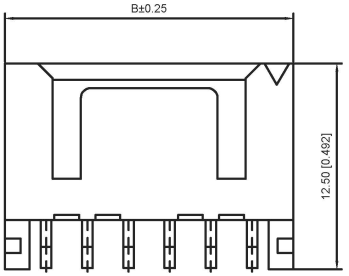
WEIGHT	SHEET	REVISION
1.0g	1/1	A0

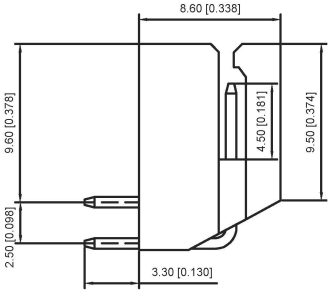
■ Specifications :

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





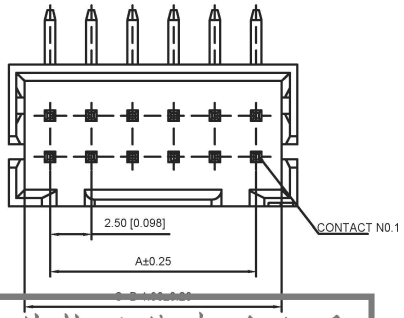


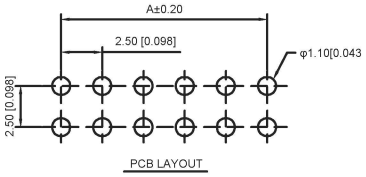


X8826 W R-2*XX- N0 XX
① ② ③ ④ ⑤ ⑥

① Series No.
② Category：W-WAFER
③ Wedding Board Angle ：R-Stright 90°
④ Row No.-Pin No.: 2*XX-Double Row
⑤ Material : N0-PA66 94V-0
⑥ Plating Category: Sn-Bright Tin Plating(70u")

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
16	37.50	42.50
17	40.00	45.00
18	42.50	47.50
19	45.00	50.00
20	47.50	52.50





X8826WR-2*XX-N0SN	Nyoln 66 UL 94V-0	Brass	Tin-Plated	X8826H
PART N0	Material	Material(pin)	Finish(pin)	Suitable XKB Terminal

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生效日期
文件工程章

MARK	DESCRIPTION	DATE	REVISED	APPROVED
ΔX				
ΔX				
ΔX				

REVISIONS

ANGLAR	±5°
L≤4	±0.2
4<L≤16	±0.3
16<L≤63	±0.4
L>63	±0.5

UNSPECIFIED TOLERANCES

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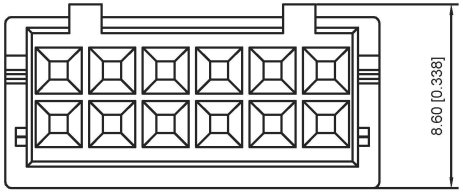
DSND		DATE		SCALE: N/A	MODEL TYPE: X8826WR-2*XX-N0SN
DWN		DATE		VIEW:	PART NO.: 2.5mm Crimp Style Connectors
CHKD		DATE		UNIT: mm/in	DWG NO.: X8826WR-2*XX-N0SN
APPD		DATE		SIZE: A4	

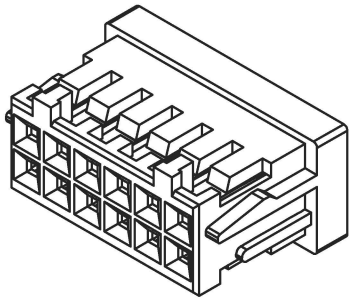
XKB INDUSTRIAL PRECISION CO.,LIMITED

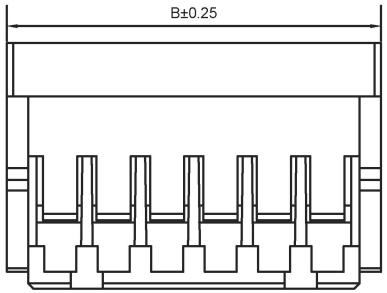
WEIGHT	SHEET	REVISION
1.0g	1/1	A0

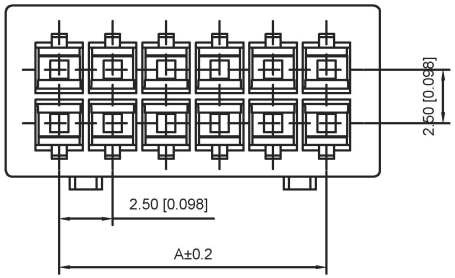
■ Specifications :

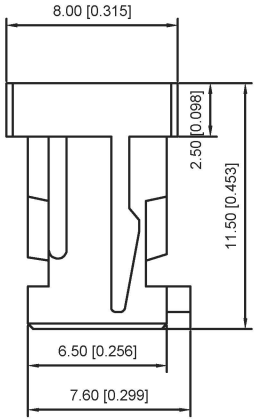
- Voltage rating: 250V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 800V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000M Ω
- Contact resistance: ≤10mΩ
- After environmental testing：≤20mΩ











X8826 H 2*XX- N0
① ② ③ ④ ⑤

① Series No.
② Category：H-HSG
③ Appearance type:Blank-Ordinary
④ Row No.-Pin No.: 2*XX-Double Row
⑤ Material : N0-PA66 94V-0

Poles	Dimensions(mm)	
	A	B
02	2.50	7.30
03	5.00	9.80
04	7.50	12.30
05	10.00	14.80
06	12.50	17.30
07	15.00	19.80
08	17.50	22.30
09	20.00	24.80
10	22.50	27.30
11	25.00	29.80
12	27.50	32.30
13	30.00	34.80
14	32.50	37.30
15	35.00	39.80
16	37.50	42.30
17	40.00	44.80
18	42.50	47.80
19	45.00	49.80
20	47.50	52.30

X8826H-2*XX-N0	Nyoln 66 UL 94V-0	X8826T	X8826W
PART N0	Material	Suitable XKB Terminal	Suitable XKB Terminal

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生效 日期

文件工程章

MARK	DESCRIPTION	DATE	REVISED	APPROVED
ΔX				
ΔX				
ΔX				

REVISIONS

UNSPECIFIED TOLERANCES	
ANGLAR	±5°
L≤4	±0.2
4<L≤16	±0.3
16<L≤63	±0.4
L>63	±0.5

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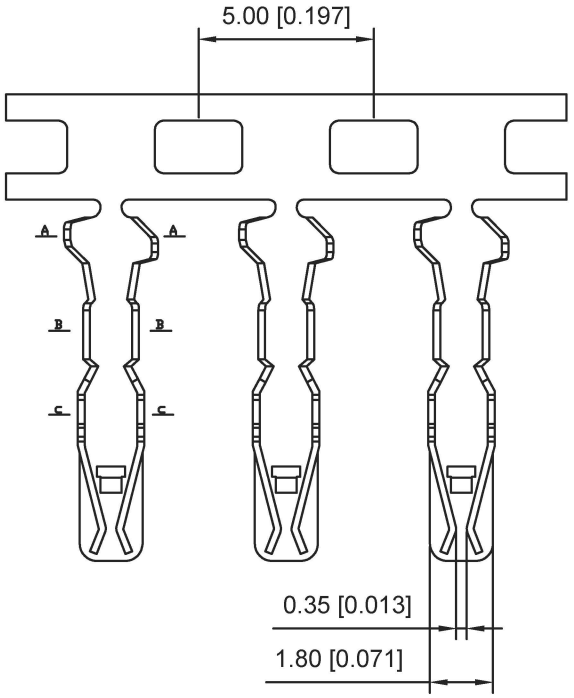
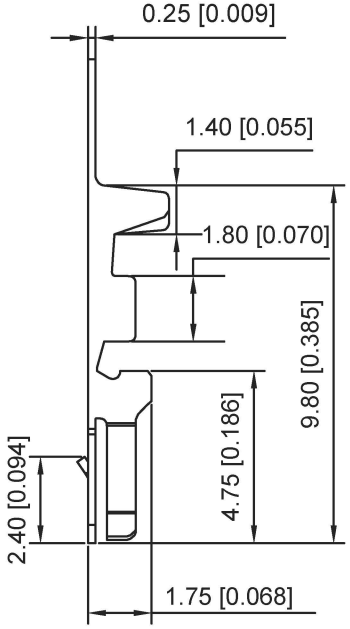
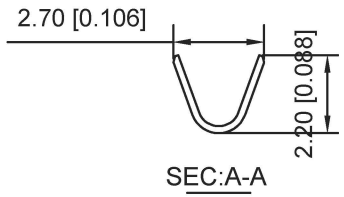
DSND		DATE		SCALE: N/A	MODEL TYPE: X8826H-2*XX-N0
DWN		DATE		VIEW:	PART NO.: 2.5mm Crimp Style Connectors
CHKD		DATE		UNIT: mm/in	DWG NO.: X8826H-2*XX-N0
APPD		DATE		SIZE: A4	

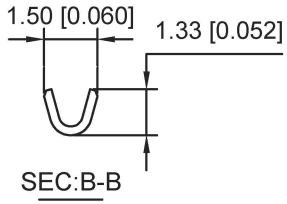
XKB INDUSTRIAL PRECISION CO.,LIMITED

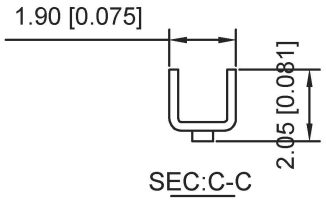
WEIGHT	SHEET	REVISION
1.0g	1/1	A0











■ Specifications :

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

X8826 T P- SN
① ② ③ ④

① Series Number.
② Category：Terminal
③ Material:P-Phosphor bronze
④ Plating style:SN-Bright tin Plating

X8826T-PSN	Phosphor Bronze	AWG#22-30	1.90mm(Max)	Stamping Before Plating:30u" Ni;70u"sn	X8826H
PART N0	Material	Wire Range	Insulation O.D.	Finish	Suitable X K B Terminal

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生效日期
文件工程章

MARK	DESCRIPTION	DATE	REVISED	APPROVED
ΔX				
ΔX				
ΔX				

REVISIONS

UNSPECIFIED TOLERANCES	
ANGLAR	±5°
L≤4	±0.2
4<L≤16	±0.3
16<L≤63	±0.4
L>63	±0.5

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DSND		DATE		SCALE: N/A	MODEL TYPE: X8826T-PSN
DWN		DATE		VIEW:	PART NO.: 2.5mm Crimp Style Connectors
CHKD		DATE		UNIT: mm/in	
APPD		DATE		SIZE: A4	DWG NO.: X8826T-PSN

XKB INDUSTRIAL PRECISION CO.,LIMITED

WEIGHT	SHEET	REVISION
1.0g	1/1	A0