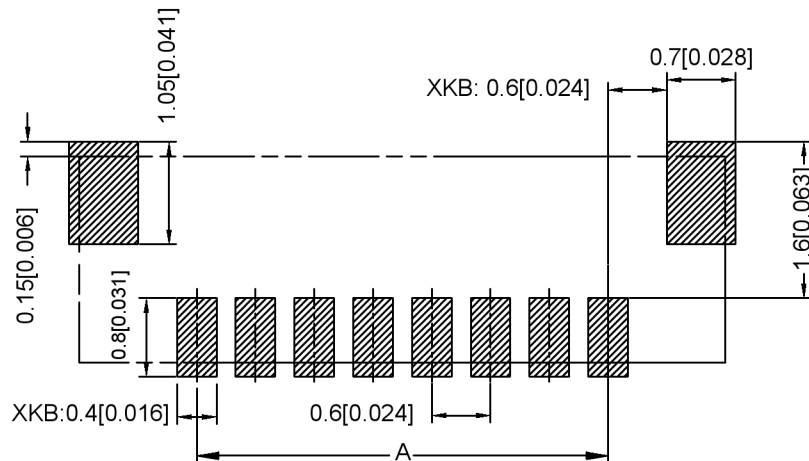
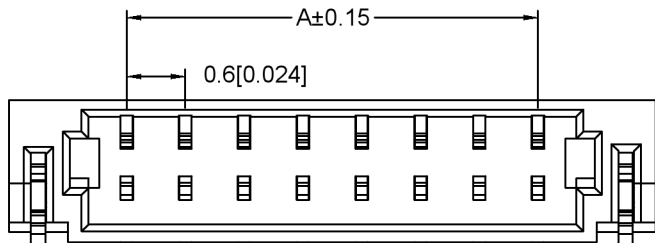
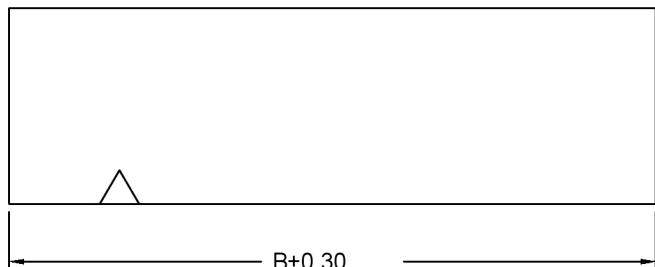
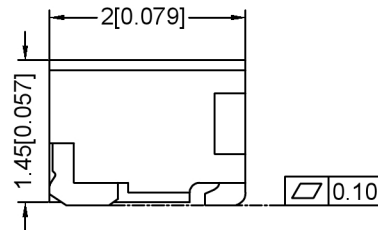
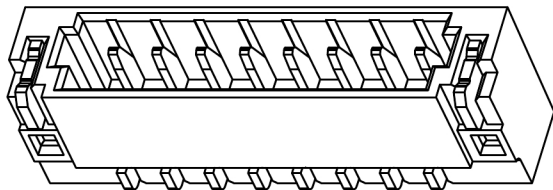




Recommended P.C.B Layout
General Tolerance±0.05

Specifications:

规格:

Voltage rating:30V AC/DC

额定电压: 30V AC/DC

Current rating: 0.2A AC/DC

额定电流: 0.2A AC/DC

Withstanding voltage:200V AC/minute

耐压电压: 200V AC/分钟

Temperature range:-25℃~+85℃

温度范围: -25℃~+85℃

Insulation resistance:≥100MΩ

绝缘电阻: ≥100MΩ

Contact resistance: ≤30mΩ

接触电阻: ≤30mΩ

X0600 WRS-XX-LPV01 HF

① ②③④ ⑤ ⑥ ⑦ ⑧

①Series No.

②Category: W-wafer

③Welding Board Angle: R-90°

④Row No.-Pin No.: XX-Single row

⑤Material: LP-LCP 94V-0

⑥Planting Category : V01-All Gold Flash

⑦Plug the Pin & Special NO.:HF-Halogen Free

Poles	Dimensions(mm)		Poles	Dimensions(mm)	
	A	B		A	B
2	0.60	3.00	12	6.60	9.00
3	1.20	3.60	13	7.20	9.60
4	1.80	4.20	14	7.80	10.20
5	2.40	4.80	15	8.40	10.80
6	3.00	5.40	16	9.00	11.40
7	3.60	6.00	17	9.60	12.00
8	4.20	6.60	18	10.20	12.60
9	4.80	7.20	19	10.80	13.20
10	5.40	7.80	20	11.40	13.80
11	6.00	8.40	22	12.60	15.00

X0600WRS-XX-LPV01HF	LCP	Phosphor Bronze	X0600H
PART NO	Material	Material(Pin)	Suitable XKB Housing

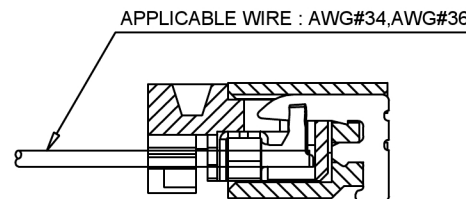
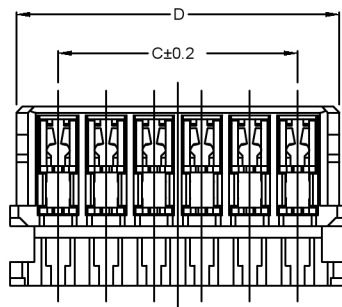
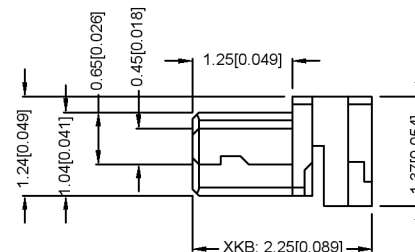
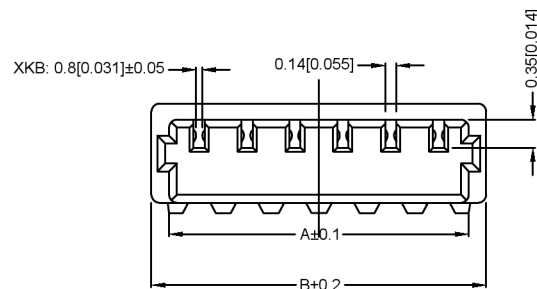
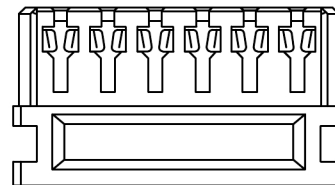
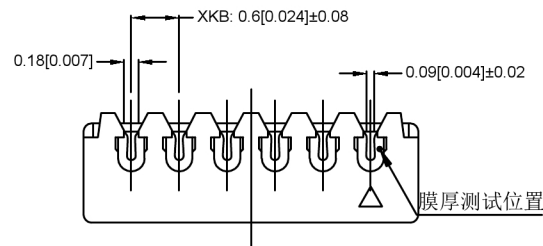
DSND		SCALE: N/A	MODEL TYPE: 0.6mm Crimp Style Connector		
DWN		VIEW: 	PART NO.: X0600WRS-XX-LPV01HF		
CHKD		UNIT: mm/in	DWG NO.: X-X0600WRS-XX-LPV01HF		
APPD		SIZE: A4			
PRECISION CO.,LIMITED			WEIGHT	SHEET	REVISION
				1/1	A0

XKB

XKB INDUSTRIAL PRECISION CO.,LIMITED

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

广东星坤科技股份有限公司					
ΔX		日期			
ΔX					
ΔX					
MARK	DESCRIPTION	DATE	REVISED	APPROVED	
文件工程章					
REVISIONS					
www.helloxkb.com www.helloxkb.cn www.xk-dg.cn					



MATED CONDITION

Specifications:

规格:

Voltage rating:30V AC/DC

额定电压: 30V AC/DC

Current rating: 0.2A AC/DC(AWG#36)
0.3A AC/DC(AWG#34)

额定电流: 0.2A AC/DC(AWG#36)
0.3A AC/DC(AWG#34)

Withstanding voltage:200V AC/minute

耐压电压: 200V AC/分钟

Temperature range:-25℃~+85℃

温度范围: -25℃~+85℃

Insulation resistance:≥100MΩ

绝缘电阻: ≥100MΩ

Contact resistance: ≤30mΩ

接触电阻: ≤30mΩ

After environment testing: ≤40mΩ

环境试验后: ≤40mΩ

Insulation O.D:0.29±0.02mm(AWG#36)
0.32±0.02mm(AWG#34)

绝缘材料: 0.29±0.02mm(AWG#36)
0.32±0.02mm(AWG#34)

X0600HI-XX X-LPHF

① ② ③ ④ ⑤ ⑥ ⑦

① Series No.

② Category: H-HSG

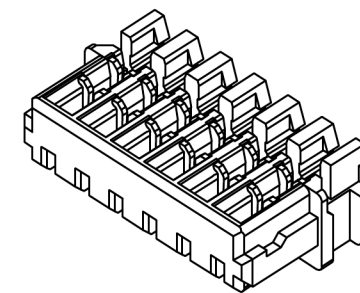
③ Welding Board Angle: I-HSG+hardware

④ Row No.-Pin No.: XX-Single row

⑤ Plating sytle: G-Gold plated

⑥ Material: LP-LCP 94V-0

⑦ HF-Halogen Free



Poles	Dimensions(mm)			
	A	B	C	D
2	1.36	1.80	0.60	1.65
4	2.56	3.00	1.80	2.85
5	3.16	3.60	2.40	3.45
6	3.76	4.20	3.00	4.05
8	4.96	5.40	4.20	5.25
10	6.16	6.60	5.40	6.45
12	7.36	7.80	6.60	7.65
16	9.76	10.20	9.00	10.05

X0600HI-XXG-LPHF	LCP UL94V-0 Halogen Free(Black)	AWG#36/ AWG#34	0.32Max	Phosphor Bronze	X0600W
PART NO	Material	Wire Range	Insulation	Material(Terminal)	Suitable XKB Terminal

广东星坤科技股份有限公司

文件工程章

MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
Δ建					ANGLAR ±5°
Δ数					L≤ 4 ±0.2
ΔX					4<L≤ 16 ±0.3
					16<L≤ 63 ±0.4
					L> 63 ±0.5

XKLB

XKB INDUSTRIAL PRECISION CO.,LIMITED

DSND	SCALE: N/A	MODEL TYPE: 0.6mm Crimp Style Connector
DWN	VIEW:	PART NO.: X0600HI-XXG-LPHF
CHKD	UNIT: mm/in	DWG NO.: X-X0600HI-XXG-LPHF
APPD	SIZE: A4	WEIGHT SHEET REVISION 1/1 A0