

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE		
A1	N/A		图面升级整理图面	2024.08.24	阿树

■SPECIFICATIONS

- Voltage rating:30V AC/DC
- Current rating:0.2A AC/DC
- Withstanding Voltage:200V AC/minute
- Temperature range:-40°C~+125°C
- Insulation resistance:≥100MΩ
- Contact resistance:≤30mΩ
- After environmental testing: ≤40mΩ

PART NO.:

X0600 H I-12 G- LP HF
① ② ③ ④ ⑤ ⑥ ⑦

- ①Series No.
②Category: H-HSG
③Welding Board Angle: I-HSG+hardware
④Row No.-Pin No.: XX-Single row
⑤Plating style: G-Gold plated
⑥Material: LP-LCP 94V-0
⑦HF-Halogen Free

Poles	Dimensions(mm)				Poles	Dimensions(mm)			
	A	B	C	D		A	B	C	D
2	1.36	1.80	0.60	1.65	13	7.96	8.40	7.20	8.25
3	1.96	2.40	1.20	2.25	14	8.56	9.00	7.80	8.85
4	2.56	3.00	1.80	2.85	15	9.16	9.60	8.40	9.45
5	3.16	3.60	2.40	3.45	16	9.76	10.20	9.00	10.05
6	3.76	4.20	3.00	4.05	17	10.36	10.80	9.60	10.65
7	4.36	4.80	3.60	4.65	18	10.96	11.40	10.20	11.25
8	4.96	5.40	4.20	5.25	19	11.56	12.00	10.80	11.85
9	5.56	6.00	4.80	5.85	20	12.16	12.60	11.40	12.45
10	6.16	6.60	5.40	6.45	21	12.76	13.20	12.00	13.05
11	6.76	7.20	6.00	7.05	22	13.36	13.80	12.60	13.65
12	7.36	7.80	6.60	7.65					

X0600HI-12G-LPHF	LCP UL94V-0 Halogen Free(Black)	AWG#36/AWG#34	0.32Max	Phosphor Bronze	Gold-Flash	X0600W
PART NO	Material	Wire Range	Insulation	Material(Terminal)	Finish(Terminal)	Suitable XKB Terminal

ANGLAR	±5°
X.	±0.40
X.x	±0.30
X.xx	±0.20
X.xxx	±0.15
UNSPECIFIED TOLERANCES	



DESIGN	阿树	VIEW:	MODEL TYPE: 0.60mm IDC Style Connectors
CHECKED		UNIT: mm/in	PART NO.: X0600HI-12G-LPHF
APPROVED		SIZE: A4	DWG NO.:

XKB INDUSTRIAL PRECISION CO.,LIMITED

SCALE	PAGE	REVISION
N/A	1/1	A1

