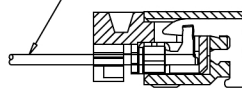
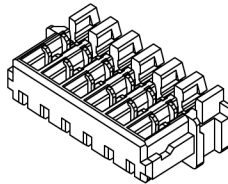


APPLICABLE WIRE : AWG#34,AWG#36



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-L-XX-X-LP-HF

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

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

广东星坤科技股份有限公司

生 日期

文件工程章

REVISIONS

DATE REVISED APPROVED

UNSPECIFIED TOLERANCES

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

DSND	DATE	SCALE: N/A	MODEL TYPE:
DWNN	DATE	VIEW:	PART NO.: 0.60mm IDC Style Connectors
CHKD	DATE	UNIT: mm/in	DWG NO.:
APPD	DATE	SIZE: A4	
XKB INDUSTRIAL PRECISION CO., LIMITED			WEIGHT 1.0g SHEET 1/1 REVISION A0