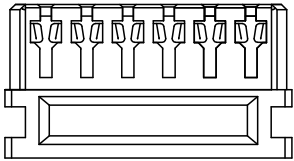
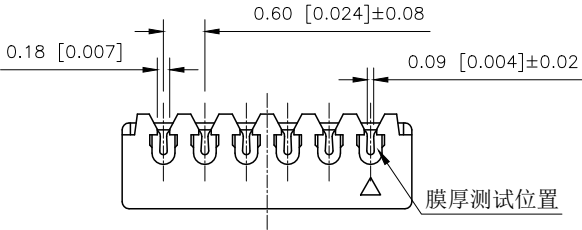


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE		
A1	N/A		图面升级整理图面	2024.08.24	阿树



■SPECIFICATIONS

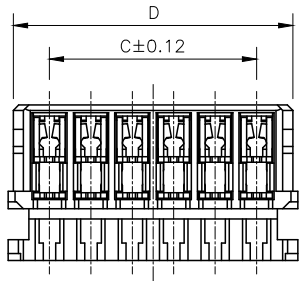
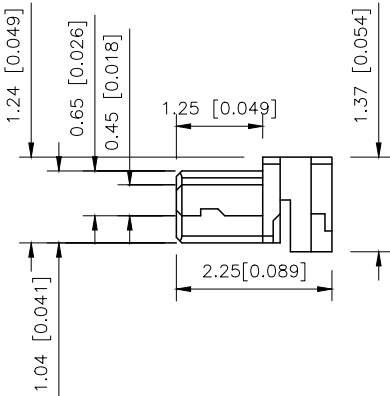
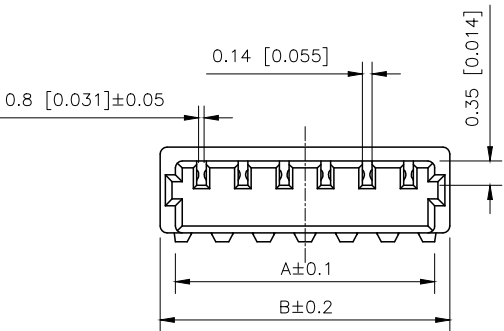
- Voltage rating:30V AC/DC
- Current rating:0.2A AC/DC
- Withstanding Voltage:200V AC/minute
- Temperature range:−40°C~+125°C
- Insulation resistance:≥100MΩ
- Contact resistance:≤30mΩ
- After environmental testing: ≤40mΩ

PART NO.:

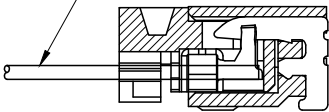
X0600 H I-XX X- LP HF
① ② ③ ④ ⑤ ⑥ ⑦

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

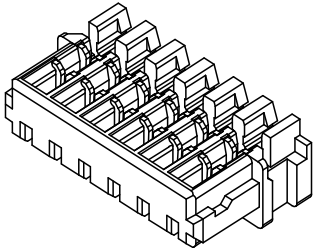
Poles	Dimensions(mm)			
	A	B	C	D
2	1.36	1.80	0.60	1.65
4	2.56	3.00	1.80	2.85
5	3.16	3.60	2.40	3.45
6	3.76	4.20	3.00	4.05
8	4.96	5.40	4.20	5.25
10	6.16	6.60	5.40	6.45
12	7.36	7.80	6.60	7.65
16	9.76	10.20	9.00	10.05



APPLICABLE WIRE : AWG#34,AWG#36



MATED CONDITION



X0600HI-XXG-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
CHECKED
APPROVED

阿树

VIEW:
UNIT: mm/in
SIZE: A4

MODEL TYPE:
0.60mm IDC Style Connectors
PART NO.:
X0600HI-XXG-LPHF
DWG NO.: