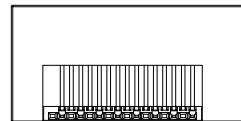
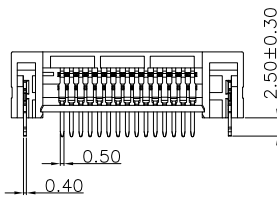
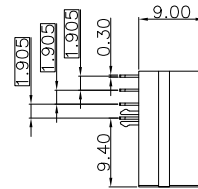
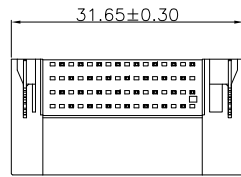
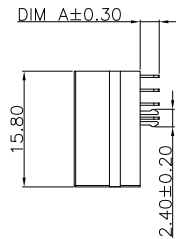
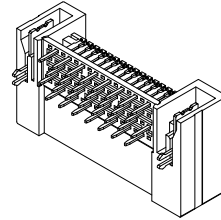
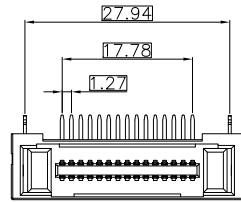


RoHS GP HF

REV.	ECN MARK	ECN NO.	DESCRIPTION	DRAWN	DATE
A		/	NEW	Li Song	2022/05/14
B		/	UPDATE DRAWING	Li Song	2022/08/29



NOTES:

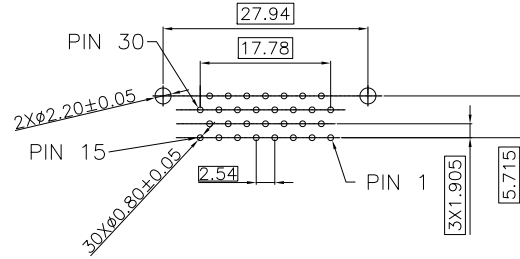
- 3.MECHANICAL PERFORMANCE:
- 3-1.DURABILITY:500 CYCLES MIN;
- 4.ENVIRONMENT PERFORMANCE;
- 4-1.OPERATING TEMPERATURE:-40℃ TO +85℃;
- 4.ELECTRICAL PERFORMANCE:
- 4-1.CURRENT RATING:1.0 AMP PER PIN;
- 4-2.LLCR:40mΩ MAX(INITIAL);
- 4-3.INSULATION RESISTANCE:100MΩ MIN;
- 4-4.DIELECTRIC WITHSTAND VOLTAGE:AC 500V FOR 1 MINUTE;
- 5.ROHS COMPLIANT.
- 6.WAVE SOLDERING PROCESS
- 6-1.RECOMMENDED CONDITION FOR WAVE SOLDERING:
220±5℃ AND IMMERSION DURATION 10±2 SECONDS,

4	HOOK	2PCS	STEEL ALLOY OR STAINLESS STEEL OR COPPER ALLOY;	OPTION
3	SPACE	1PCS	HIGH TEMP THERMOPLASTIC UL94-V0 V2 OR HB;COLOR:BLACK	OPTION
2	CONTACT	30PIN	COPPER ALLOY;	OPTION
1	HOUSING	1PCS	HIGH TEMP THERMOPLASTIC UL94-V0 V2 OR HB;COLOR:BLACK	OPTION
ITEM	NAME	Q'TY	SPEC DESCRIPTION	REMARKS

TOLERANCE		MODEL NAME: OPS 30PIN MALE TYPE			DRAWN: Li Song	
X.X	±0.35	MODEL NO: WLPS-034A			CHECKED: Youhua Cai	
X.XX	±0.25	UNIT:	SCALE:	REVISION:	SHEET:	APPROVED: Youhua Cai
X.XXX	±0.10	mm	1:1	B	1/2	DATE: 2022/08/29
ANGLE	±2.0'	DWG NO: C-WLPS-034A-01			FILE: C	
		WILCO 深圳市兴万联电子有限公司 SHENZHEN XING WAN LIAN ELECTRONICS CO., LTD.				

RoHS GP HF

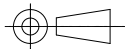
REV.	ECN MARK	ECN NO.	DESCRIPTION	DRAWN	DATE
A		/	NEW	Li Song	2022/05/14
B		/	UPDATE DRAWING	Li Song	2022/08/29



RECOMMENDED PCB LAYOUT
 DEFAULT TOLERANCE ±0.05

TABLE

NO.	PART NO.	SPECIFICATION	HSF COMPLIANT	DIM"A"
1	WLPS-034A	HOUSING_PBT BLACK UL94-V0,SPACE PA9T BLACK,CONTACT_COPPER ALLOY Au3u Min Ni50u,HOOK_COPPER ALLOY MATTE TIN PLATING.	ROHS COMPLIANT	2.60mm

TOLERANCE X.X ±0.35 X.XX ±0.25 X.XXX ±0.10 ANGLE ±2.0°	MODEL NAME: OPS 30PIN MALE TYPE			DRAWN: Li Song
	MODEL NO: WLPS-034A			CHECKED: Youhua Cai
	UNIT: mm	SCALE: 1:1	REVISION: B	SHEET: 2/2
	DATE: 2022/08/29			APPROVED: Youhua Cai
 WULCO 深圳市兴万联电子有限公司 SHENZHEN XING WAN LIAN ELECTRONICS CO., LTD.			DWG NO: C-WLPS-034A-01	
			FILE: C	