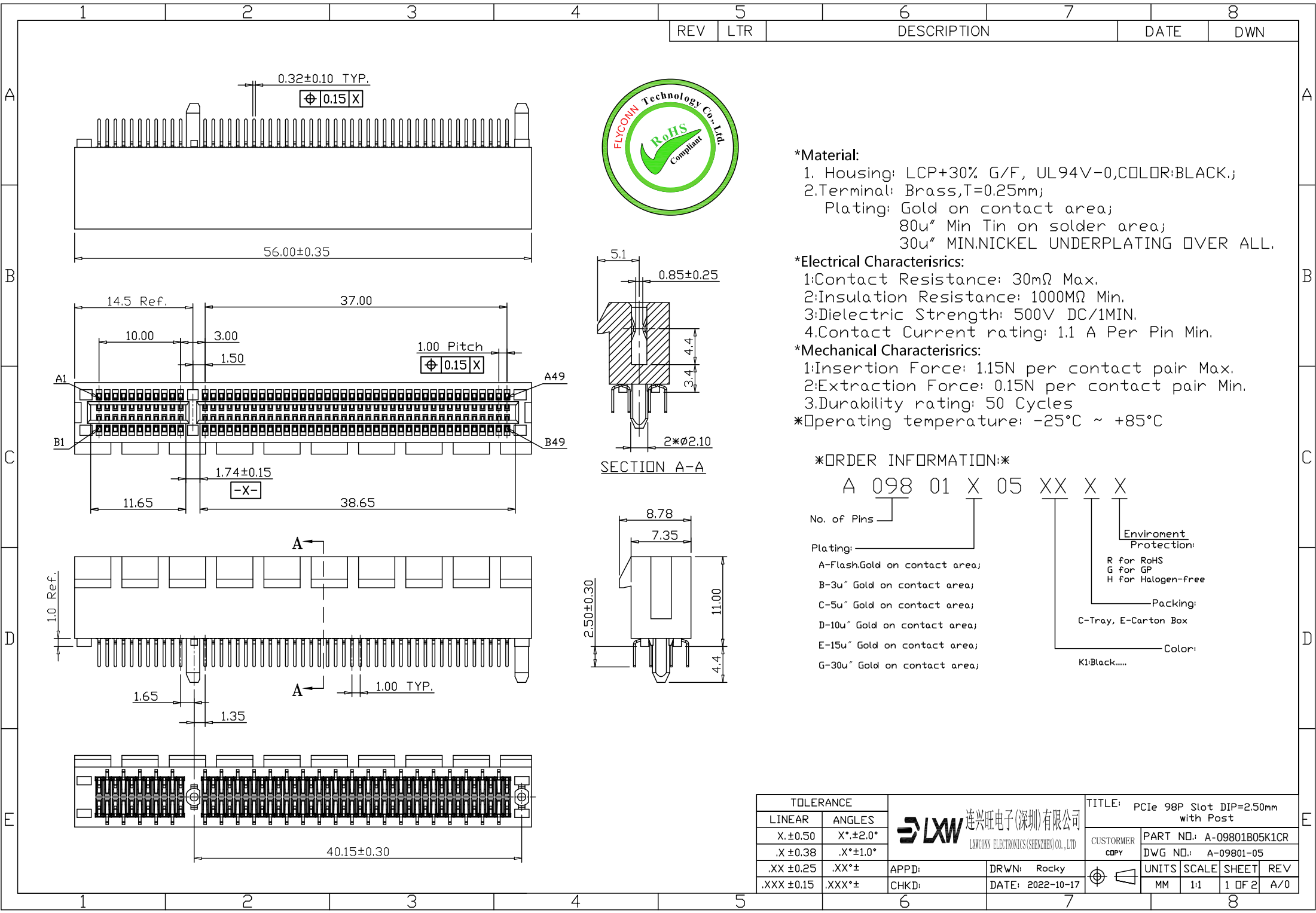




***Material:**

- 1. Housing: LCP+30% G/F, UL94V-0,COLOR:BLACK.;
- 2.Terminal: Brass,T=0.25mm;
Plating: Gold on contact area;
80u" Min Tin on solder area;
30u" MIN.NICKEL UNDERPLATING OVER ALL.

***Electrical Characteristics:**

- 1:Contact Resistance: 30mΩ Max.
- 2:Insulation Resistance: 1000MΩ Min.
- 3:Dielectric Strength: 500V DC/1MIN.
- 4.Contact Current rating: 1.1 A Per Pin Min.

***Mechanical Characteristics:**

- 1:Insertion Force: 1.15N per contact pair Max.
- 2:Extraction Force: 0.15N per contact pair Min.
- 3.Durability rating: 50 Cycles

*Operating temperature: -25°C ~ +85°C

ORDER INFORMATION:

A 098 01 X 05 XX X X

No. of Pins

Plating:

- A-Flash.Gold on contact area;
- B-3u" Gold on contact area;
- C-5u" Gold on contact area;
- D-10u" Gold on contact area;
- E-15u" Gold on contact area;
- G-30u" Gold on contact area;

Enviroment Protection:

- R for RoHS
- G for GP
- H for Halogen-free

Packing:

- C-Tray, E-Carton Box

Color:

- K1:Black.....

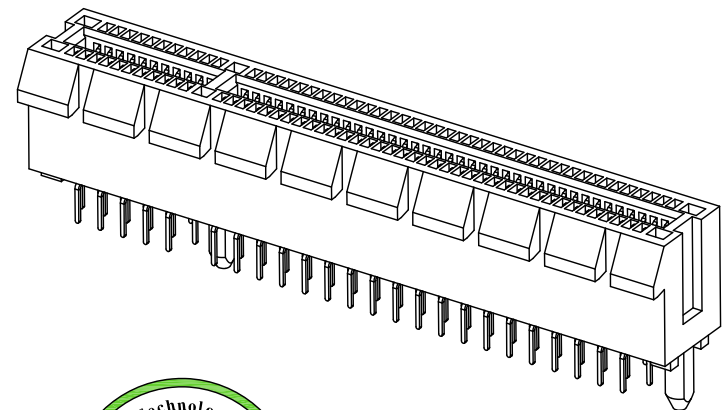
TOLERANCE				TITLE: PCIe 98P Slot DIP=2.50mm with Post			
LINEAR	ANGLES	 连兴旺电子(深圳)有限公司 LWCOON ELECTRONICS(SHENZHEN)CO.,LTD		CUSTOMER COPY	PART NO.:	SCALE	SHEET
X.±0.50	X°.±2.0°			DWG NO.:	A-09801B05K1CR	MM	1 OF 2
.X ±0.38	.X°±1.0°	APPD:	DRWN: Rocky	UNITS	1	11	REV
.XX ±0.25	.XX°±	CHKD:	DATE: 2022-10-17	MM	1	11	A/0
.XXX ±0.15	.XXX°±						

A

C



E



E

1

8
DWN