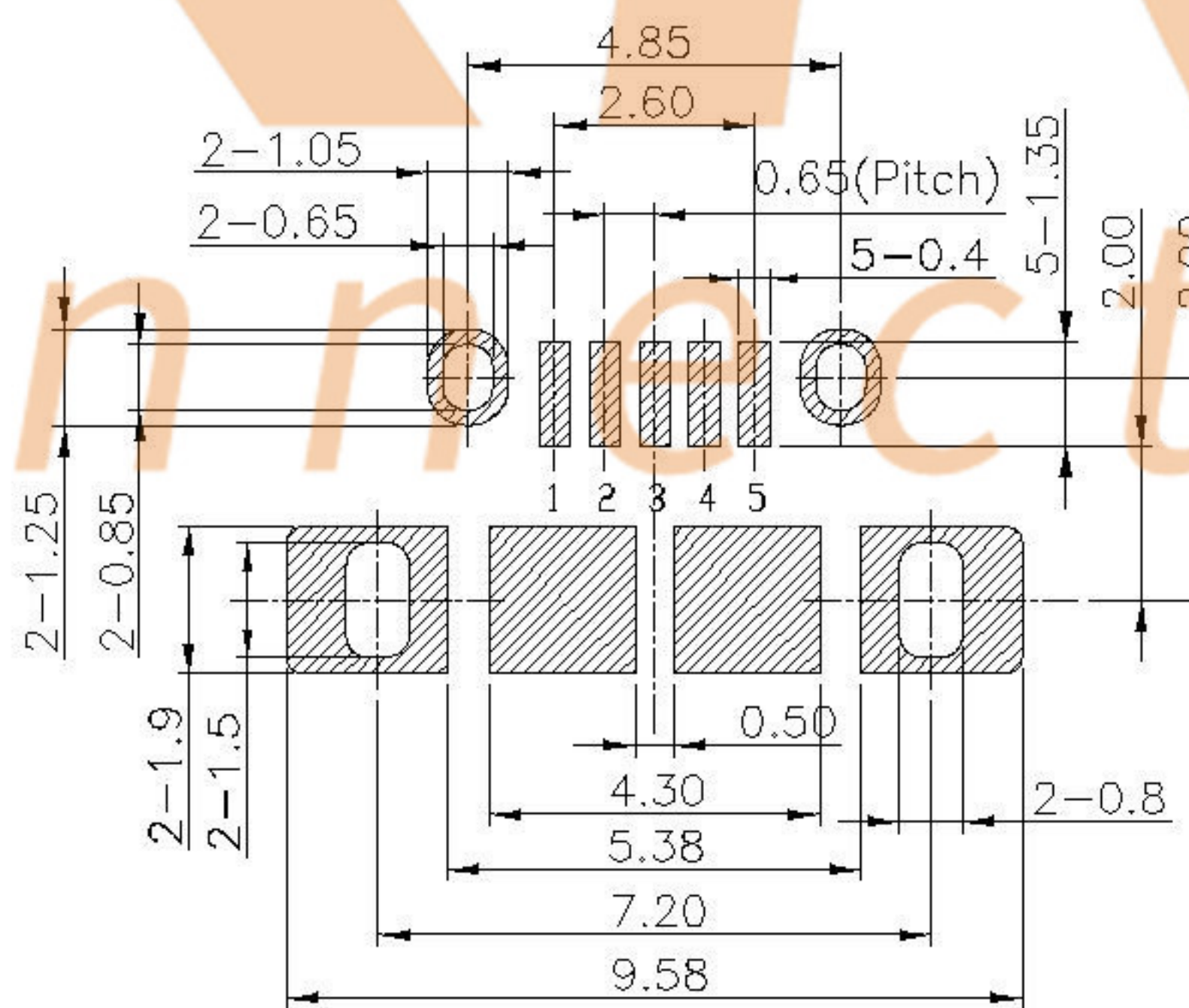
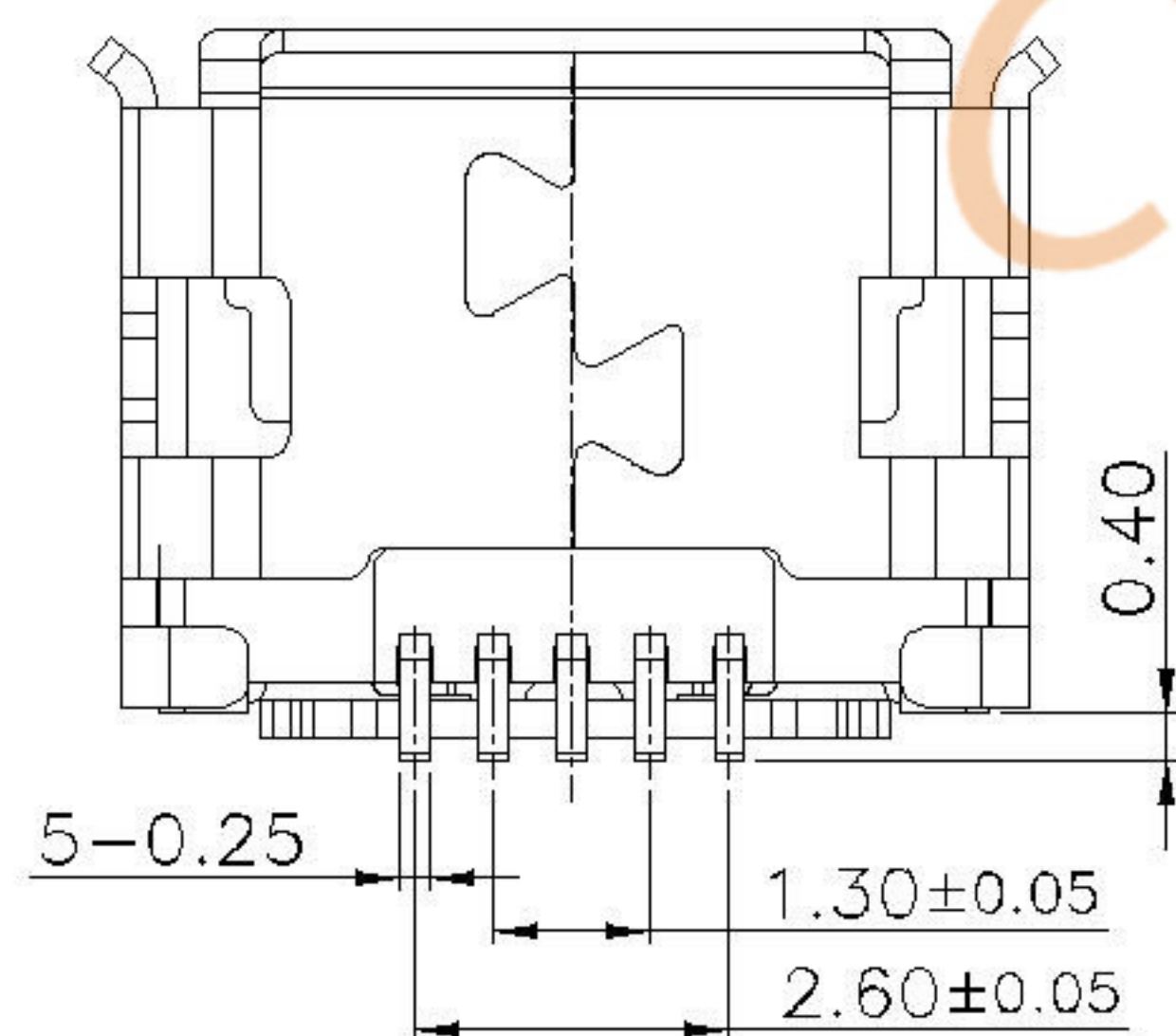
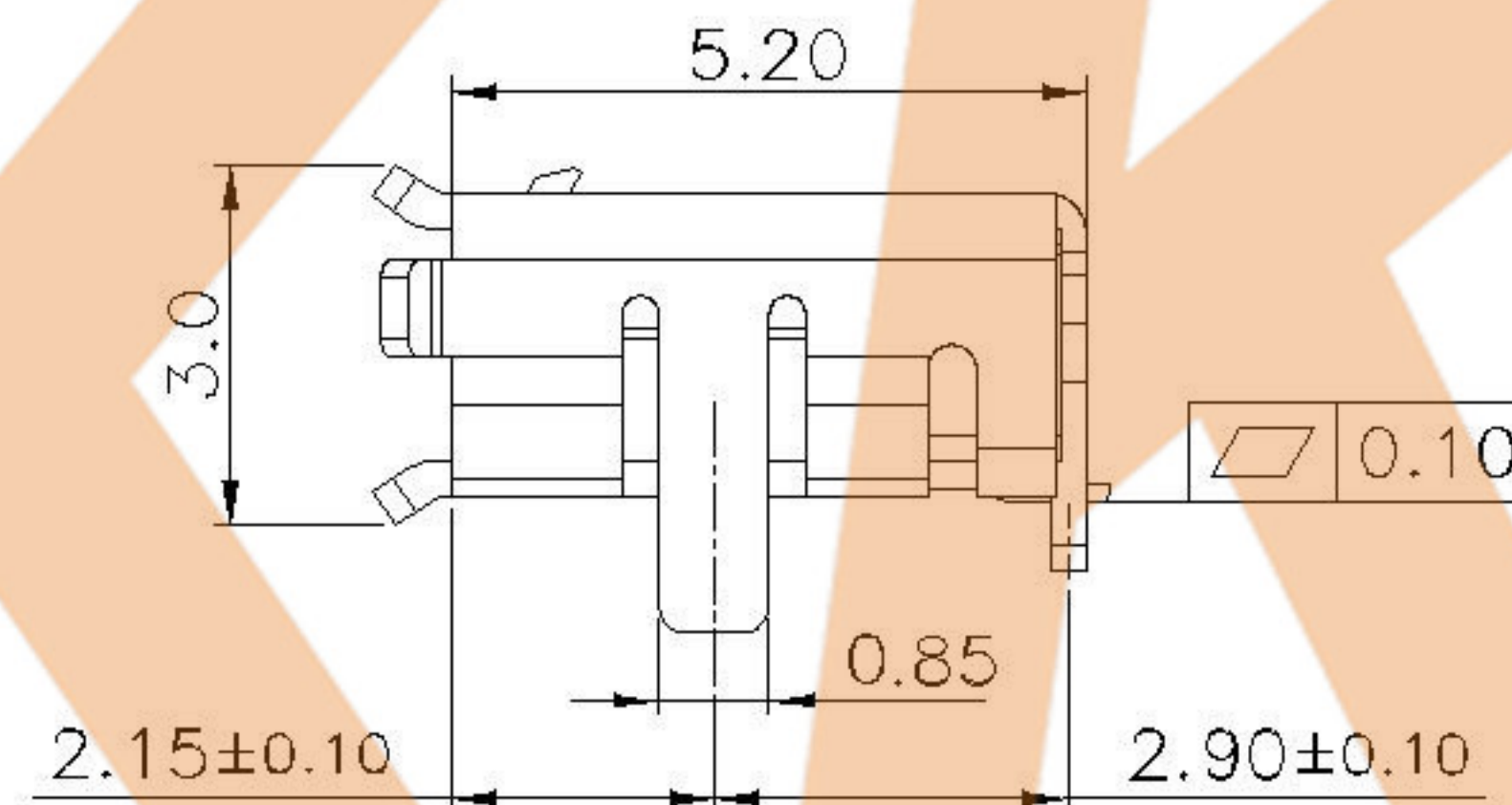
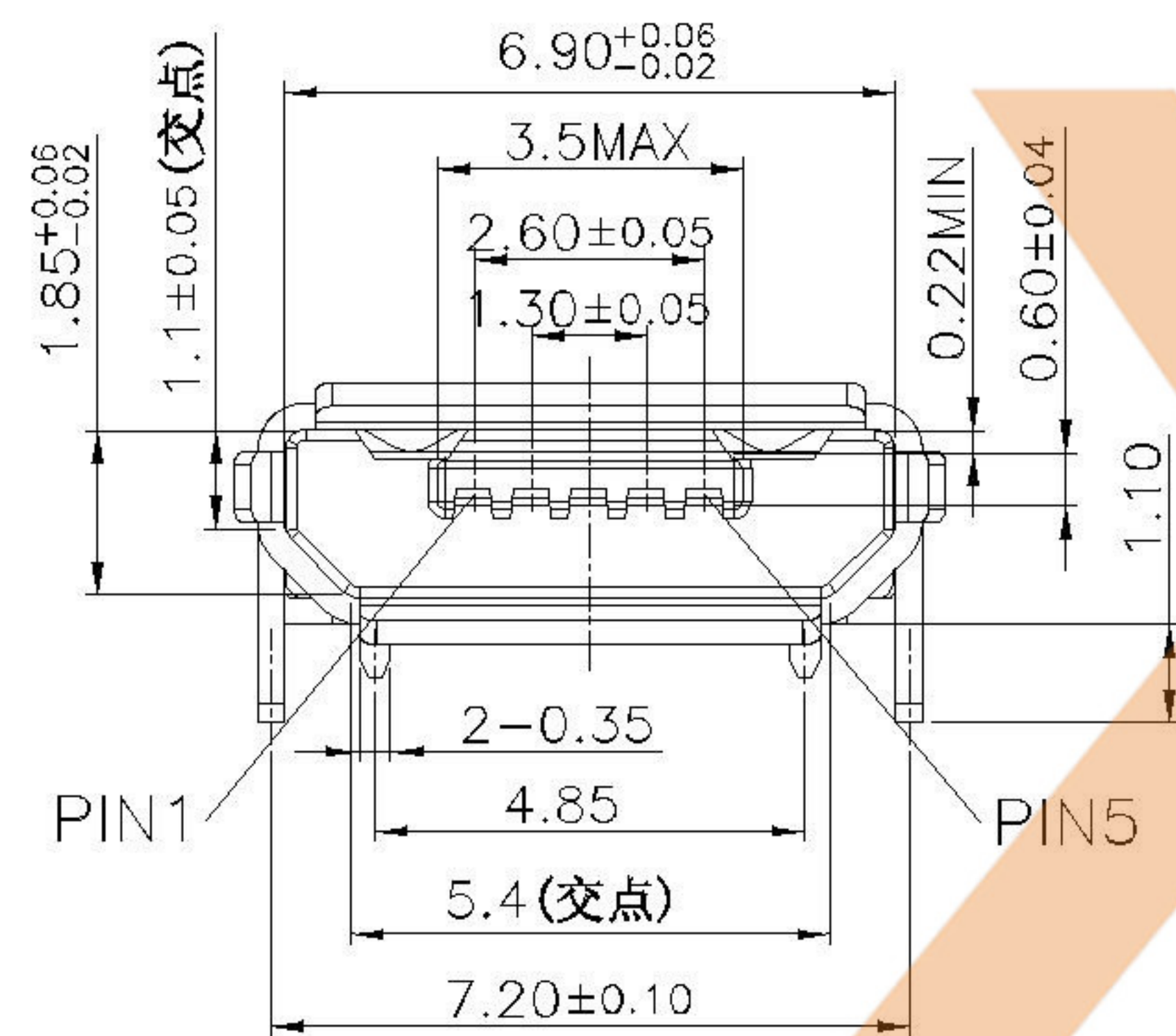


Flat (F)



RECOMMENDED PCB LAYOUT(TOP VIEW)

GENERAL TOLERANCES:±0.05

Material

Housing Material: LCP, UL94V-0, black

Contact Terminal: Copper Alloy

Metallic Shell: Sus

Electrical

Voltage Rating: 30 V AC

Current Rating: Signal (Pins 2,3,4): 1.0A, Power (Pins 1,5): 1.8A

Contact Resistance: 30mΩ Max

Insulation resistance: 1000MΩ Min

Dielectric withstanding voltage: 250V AC/Minute

Mechanical

Durability: 10,000 cycles


Mating Force: 35N (3.57Kgf) Max

Unmating Force: 8N (0.82Kgf) Min.

U254-05XX-4BH23-X2S

1:1Au 1U"
6:1Au 30U"
T:TIN
N:NICKEL

S:Sus
2:Without
S:Scrolls F:Flat

							DSND		DATE		SCALE: N/A	MODEL TYPE: MICRO USB		
					ANGULAR	±5°	DWN		DATE		VIEW: 	PART NO.: U254-05XX-4BH23		
△ X					L ≤ 4	±0.2	CHKD		DATE		UNIT: mm	DWG NO.: U254-05XX-4BH23-X2S		
△ X					4 < L ≤ 16	±0.3								
△ X					16 < L ≤ 63	±0.4								
MARK	DESCRIPTION	DATE	REVISED	APPROVED	L > 63	±0.5	APPD		DATE		SIZE: A4			
REVISIONS					UNSPECIFIED TOLERANCES		KXB INDUSTRIAL PRECISION CO.,LIMITED					WEIGHT	SHEET	REVISION
www.xk-dg.cn www.1k0k.com www.1k0k.cn												1.0g	1/1	A0