



Applicable Flat Cable

**PERFORMANCE**  
 1:CURRENT RATING:0.5A/PIN.  
 2:VOLTAGE RATING: 50V (AC/DC)  
 3:CONTACT RESISTANCE: 50mΩ Max  
 4:INSULATION RESISTANCE: 500MΩ Min.  
 5:OPERATING TEMPERATURE:-40℃~+125℃  
**MATERIAL:**  
 1:Metal material:Terminal Copper alloy Gold plating  
 Soldering lug Copper alloy Tin plating  
 2:Plastic material:Rubber core LCP UL94V-0 nature  
 Rear cover LCP UL94V-0 black

X05 A 21 L K XX G  
 ① ②③④⑤ ⑥ ⑦

- ① Series Name :X05=0.5 mm Pitch
- ② Operating mode:A=Flip-open cover
- ③ Height:21-H=2.10mm
- ④ Assembly style:L:Low Contact SMT Type
- ⑤ Plug the Pin&Special No:K-Belt fastener
- ⑥ Number of terminals :XX=05-51PIN
- ⑦ Plating : G:Gold Flash Over Nickel

ΔX					ANGLAR	±5°
ΔX					L ≤ 4	±0.2
ΔX					4 < L ≤ 16	±0.3
MARK					16 < L ≤ 63	±0.4
					L > 63	±0.5
REVISIONS					UNSPECIFIED TOLERANCES	
DESCRIPTION		DATE	REVISED	APPROVED		
www.helloxkb.com		www.helloxkb.cn		www.xk-dg.cn		



XKB INDUSTRIAL PRECISION CO., LIMITED

DSND		SCALE: N/A	MODEL TYPE:
DWN		VIEW:	FPC CONNECTOR
CHKD		UNIT: mm/in	PART NO.: X05A21LKXXG
APPD		SIZE: A4	DWG NO.: X-X05A21LKXXG
	WEIGHT	SHEET	REVISION
		1/1	A0

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