



Material
Housing Material: LCP, UL94V-0, black
Contact Terminal: Copper Alloy
Metallic Shell: Brass

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: 3,000 cycles
Mating Force: 35N (3.57Kgf) Max
Unmating Force: 8N (0.82Kgf) Min.

U254-05XX-4BH83-X-X-B

- 1: Au 1U"
- 6: Au 30U"
- T: TIN
- N: NICKEL
- B: Brass
- 1: With 2: Without
- S: Scrolls F: Flat
- B: BLACK W: WHITE
- 1: PBT
- 2: PA6T
- 3: PA9T
- 4: LCP

					ANGLAR	±5°	DSND		DATE	SCALE: N/A	MODEL TYPE:	MICRO USB		
					L ≤ 4	±0.2	DWN		DATE	VIEW:	PART NO.:	U254 05XX 4BH83		
					4 < L ≤ 16	±0.3	CHKD		DATE	UNIT: mm	DWG NO.:	U254 05XX 4BH83 XXB		
					16 < L ≤ 63	±0.4	APPD		DATE	SIZE: A4	WEIGHT	SHEET	REVISION	
					L > 63	±0.5	XKB INDUSTRIAL PRECISION CO., LIMITED					1.0g	1/1	A0
					UNSPECIFIED TOLERANCES									
MARK	DESCRIPTION	DATE	REVISED	APPROVED	REVISIONS									
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