



Scrolls (S)

**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

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