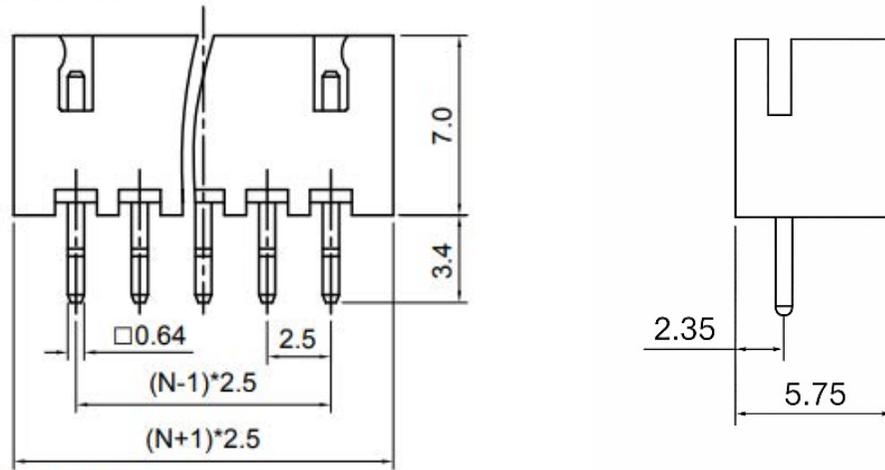
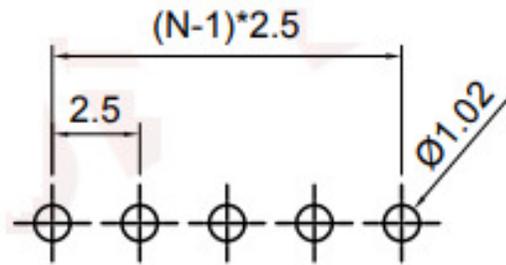


Male V/T TYPE



Male Right Angle



Recommend PCB layout  
(Tolerance: ±0.05)

Poles	Part No. (Top entry type)	Dimension A - in (mm)	Dimension B - in (mm)
2	XH02D	.098 (2.5)	.295 (7.5)
3	XH03D	.197 (5.0)	.394 (10.0)
4	XH04D	.295 (7.5)	.492 (12.5)
5	XH05D	.394 (10.0)	.591 (15.0)
6	XH06D	.492 (12.5)	.689 (17.5)
7	XH07D	.591 (15.0)	.787 (20.0)
8	XH08D	.689 (17.5)	.886 (22.5)
9	XH09D	.787 (20.0)	.984 (25.0)
10	XH10D	.886 (22.5)	1.083 (27.5)
11	XH11D	.984 (25.0)	1.181 (30.0)
12	XH12D	1.083 (27.5)	1.280 (32.5)
13	XH13D	1.181 (30.0)	1.378 (35.0)
14	XH14D	1.280 (32.5)	1.476 (37.5)
15	XH15D	1.378 (35.0)	1.575 (40.0)
20	XH20D	1.870 (47.5)	2.067 (52.5)

Specifications

- Current rating: 3A AC, DC
- Voltage rating: 250V AC, DC
- Withstanding voltage: 1000V AC/minute
- Contact resistance: Initial Value: 10mΩ max.
- After environmental testing: 20mΩ max.
- Insulation resistance: 1000MΩ min.
- Temperature range: -25°C to +85°C
- Applicable PC board thickness: .063" (1.6mm)

Wafer

Part No.: XH\_D

- Poles: 2-20
- Material: Post: Brass Tin/plated
- Base: Nylon 66, UL94V-0 Natural

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**AUK CONTRACTORS CO., LTD.**

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE .X .XX AWG.				CATEGORY		APPROVED BY		
				PART No.		CHECKED BY		
				DRAWING No.		DRAWING BY HXY		
AREA	REVISIONS	CHK	DATE	UNIT mm inch	SCALE	NONE	REV.	A