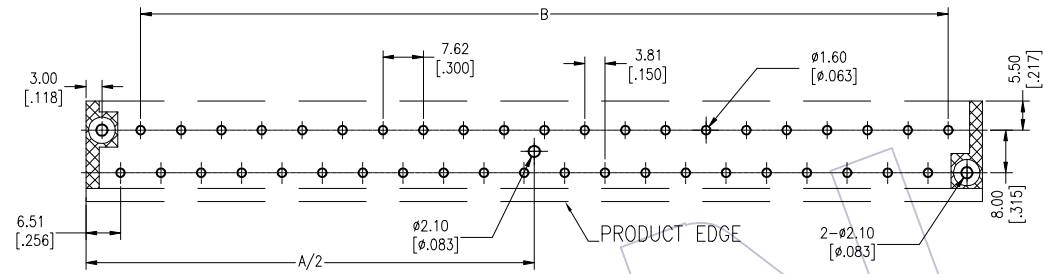


Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

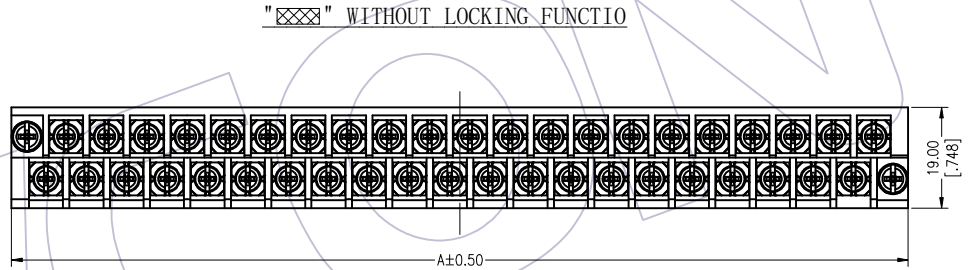
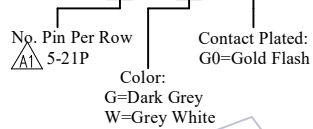
NOTES:

1. Body material: Polybutylene Terephthalate, UL94 V-0
2. Contact material: Phosphor bronze, Plated: Gold Flash/Ni
3. Pin material: Brass, Plated: Gold Flash
4. Screw material: Steel, Plated: Ni
5. Rated Voltage: 300V
6. Rated Current: 10A
7. Wire Range: 14-22AWG
8. Screw Torque: 7.0lbf.in
9. Contact Resistance: 8mΩ Max
10. Insulation Resistance: DC1000V 1000MΩ Min
11. Power-Frequency Withstand Voltage: AC2500V/1min
12. Impulse Withstand Voltage: 3000V
13. Operation Temperature: -40° C to +120° C



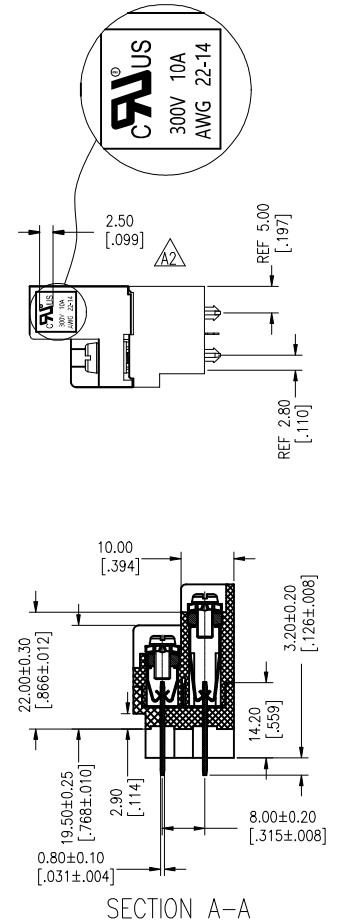
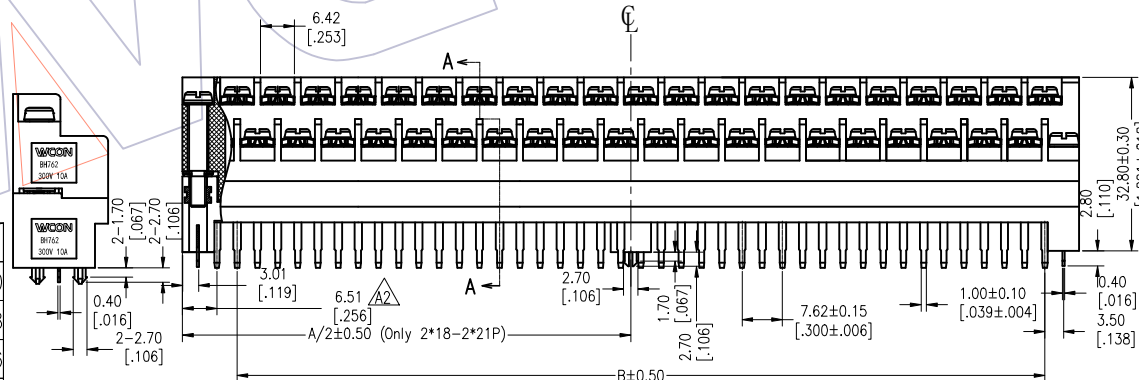
Ordering Information

BH762 - 00 - XX - X - G0 - S01



Product Data Sheet

2*10	85.41	68.58	2*16	131.13	114.30			
2*9	77.79	60.96	2*15	123.51	106.68	2*21	169.23	152.40
2*8	70.17	53.34	2*14	115.89	99.06	2*20	161.61	144.78
2*7	62.55	45.72	2*13	108.27	91.44	2*19	153.99	137.16
2*6	54.93	38.10	2*12	100.65	83.82	2*18	146.37	129.54
2*5	47.31	30.48	2*11	93.03	76.20	2*17	138.75	121.92
PIN	A	B	PIN	A	B	PIN	A	B



A4	2023/08/14	Cancel the Δ_3	PAN	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A2	2021/04/06	Add UL Logo & Product Data Sheet	XSR	X.X ±0.40	PAN	2023/08/14	UNIT	mm	BH762-00-XX-X-G0-S01 Δ_2
A1	2013/09/23	Modify	Tsingsn	X.XX ±0.25	CHECK	DATE	SIZE	inch	TITLE: 7.62*8.00mm, Double-Row, W19.00*H32.80mm, XP Pairs Barrier Terminal Blocks
A0	2011/11/29	NEW	---	X.XXX ±0.15	APPROVE	DATE	SHEET	1/1	Customer NO.
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle ± 3° DIM TOL			PROJ.		

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