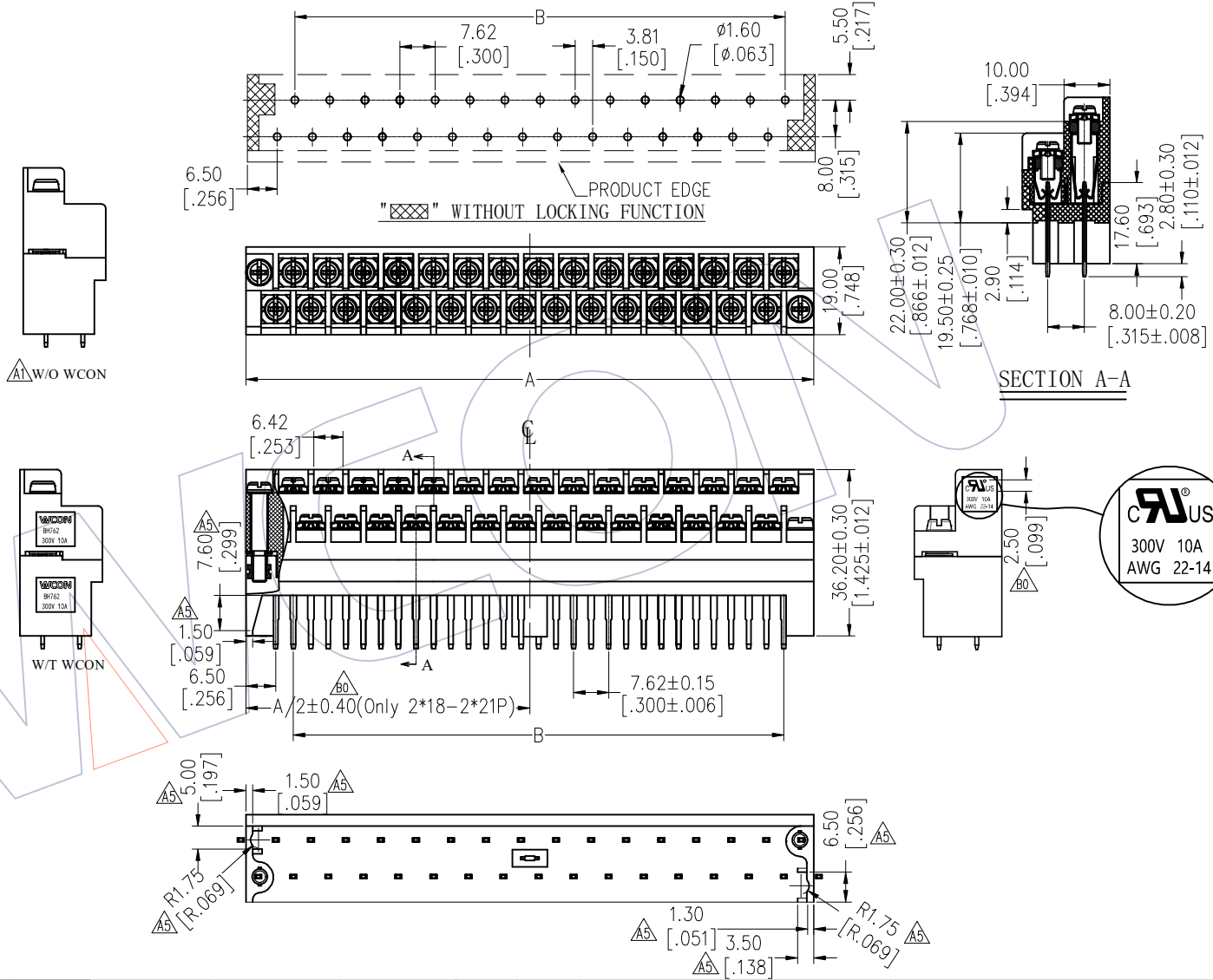


NOTES:

1. Body material: Polybutylene Terephthalate, UL94 V-0
2. Contact material: Phosphor bronze, Plated: Au over Ni
3. Pin material: Brass, Plated: Au & Sn over Ni
4. Screw material: Steel, Plated: Ni
5. Rated Voltage: 300V
6. Rated Current: 10A
7. Wire Range: 14-22AWG
8. Screw Torque: 8.0kg.cm
9. Contact Resistance: 8mΩ Max
10. Insulation Resistance: DC1000V 1000MΩ Min
11. Power-Frequency Withstand Voltage: AC2500V/1min
12. Operation Temperature: -40°C to +120°C

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



Ordering Information:

BH762 - 03 - XX - X - XX - S 0 X

No. Pin Per Row 6P-21P
Color: W=Grey White, G=Dark Grey, T=Light Grey, H=Grey
Contact Plated: S0=Sel.Gold Flash/Sn, G0=Gold Flash
1=W/T WCON, 2=W/O WCON

2*13	108.27±0.40	91.44±0.40	2*21	169.23±0.50	152.40±0.50
2*12	100.65±0.40	83.82±0.30	2*20	161.61±0.50	144.78±0.50
2*11	93.03±0.40	76.20±0.30	2*19	153.99±0.50	137.16±0.50
2*10	85.41±0.30	68.58±0.30	2*18	146.37±0.50	129.54±0.50
2*9	77.79±0.30	60.96±0.30	2*17	138.75±0.50	121.92±0.40
2*8	70.17±0.30	53.34±0.30	2*16	131.13±0.50	114.30±0.40
2*7	62.55±0.30	45.72±0.30	2*15	123.51±0.40	106.68±0.40
2*6	54.93±0.30	38.10±0.20	2*14	115.89±0.40	99.06±0.40
PIN	A	B	PIN	A	B

B2	2023/08/15	Cancel the $\Delta 1$	PAN	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
B0	2021/04/06	Add UL Logo; Add Grey Color	XSR	X.X ±0.40	PAN	2023/08/15	UNIT	mm	BH762-03-XX-X-XX-S0X $\Delta 1$ $\Delta 2$ $\Delta 3$
A5	2020/11/03	MODIFY	XSR	X.XX ±0.25	CHECK	DATE	SIZE	A4	TITLE: 7.62Pitch*8.00mm, Double-Row, W19.00mm*H36.20mm, 2*XXPin Pairs Barrier Terminal Blocks
A0	2016/11/02	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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