

HSF

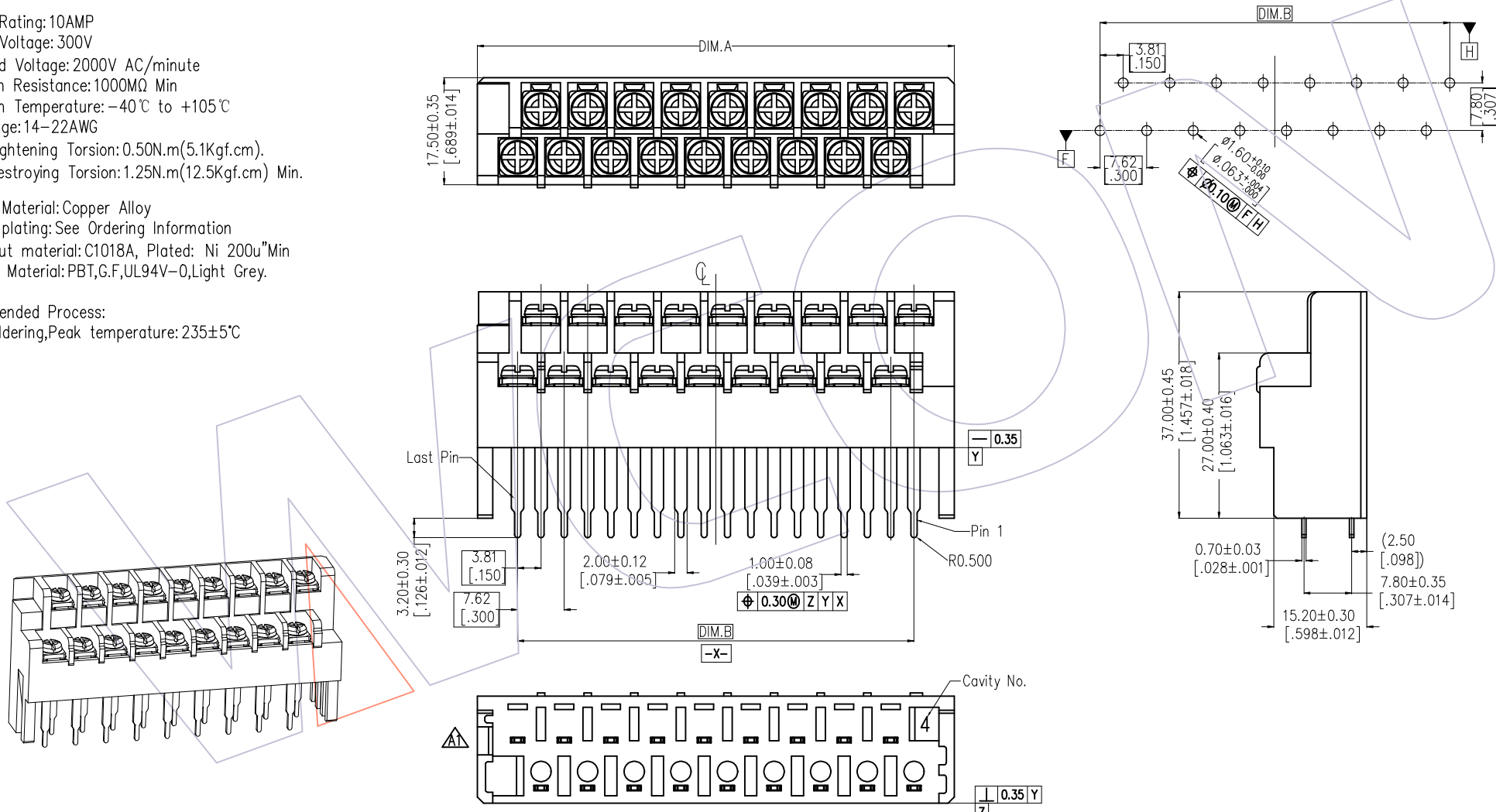
NOTES:

Current Rating: 10AMP
 Current Voltage: 300V
 Withstand Voltage: 2000V AC/minute
 Insulation Resistance: 1000MΩ Min
 Operation Temperature: -40℃ to +105℃
 Wire Range: 14-22AWG
 Screw Tightening Torsion: 0.50N.m(5.1Kgf.cm).
 Screw Destroying Torsion: 1.25N.m(12.5Kgf.cm) Min.

Contact Material: Copper Alloy
 Contact plating: See Ordering Information
 Screw/Nut material: C1018A, Plated: Ni 200u"Min
 Insulator Material: PBT,G.F,UL94V-0,Light Grey.

Recommended Process:
 Wave Soldering, Peak temperature: 235±5℃

Recommended P.C.B Layout(Top Side)
 (PCB BOARD TOLERANCE±0.05)
 PCB BOARD THICKNESS: 1.6~2.0



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION		DRAW	DATE	SCALE	FIT	PART NO.
				X.X	±0.40					
A1	2021/06/28	Modify the shape of Pin holes	Ken	X.XX	±0.25	Ken	2021/06/28	UNIT	mm [inch]	BH762-09-XX-T-SM-S01
A0	2020/12/17	NEW RELEASE	Ken	X.XXX	±0.15	CHECK	DATE	SIZE	A4	TITLE: 7.62*7.8 One-piece Terminal Block H=37.0 W=17.50 W/O Lock
				Angle	± 3°	APPROVE	DATE	SHEET	1/2	Customer NO.
				DIM	TOL			PROJ.		

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