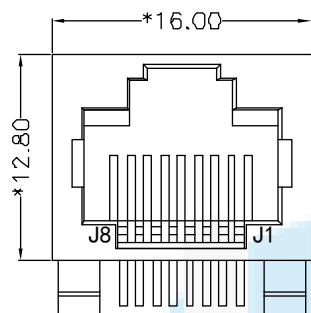
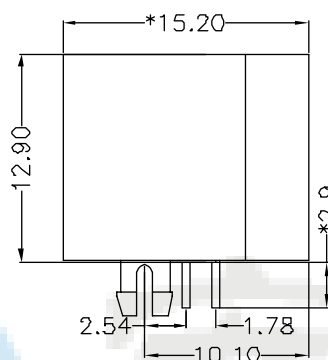


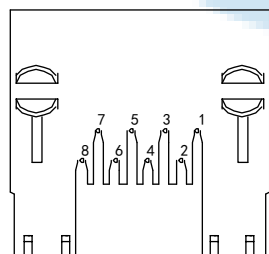
ROHS
Compatible



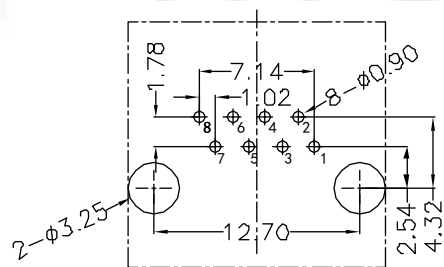
FRONT VIEW



RIGHT SIDE VIEW



BOTTOM VIEW



RECOMMENDED PCB LAYOUT
VIEWED FROM COMPONENT SIDE

MATERIAL:

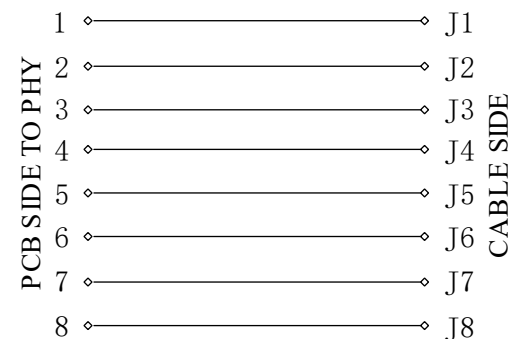
HOUSING: PBT, UL94V-0, BLACK.
TERMINAL: PHOSPHOR BRONZE $\varnothing=0.46\text{MM}$.
G/FU" GOLD PLATING ON CONTACT AREA.

MACHANICAL:

DURABILITY: 750 CYCLES MIN, 12.5MM/MINUTE.
INSERTION FORCE: 2.2KG.F MAX.
RETENTION STRENGTH: 7.7KG.F BETWEEN JACK AND PLUG.
OPERATING TEMPERATURE: $-40^{\circ}\text{C}\sim+85^{\circ}\text{C}$.
STORAGE TEMPERATURE: $-40^{\circ}\text{C}\sim+85^{\circ}\text{C}$.
ALL CRITICAL DIMENSIONS WITH "*"

ELECTRICAL:

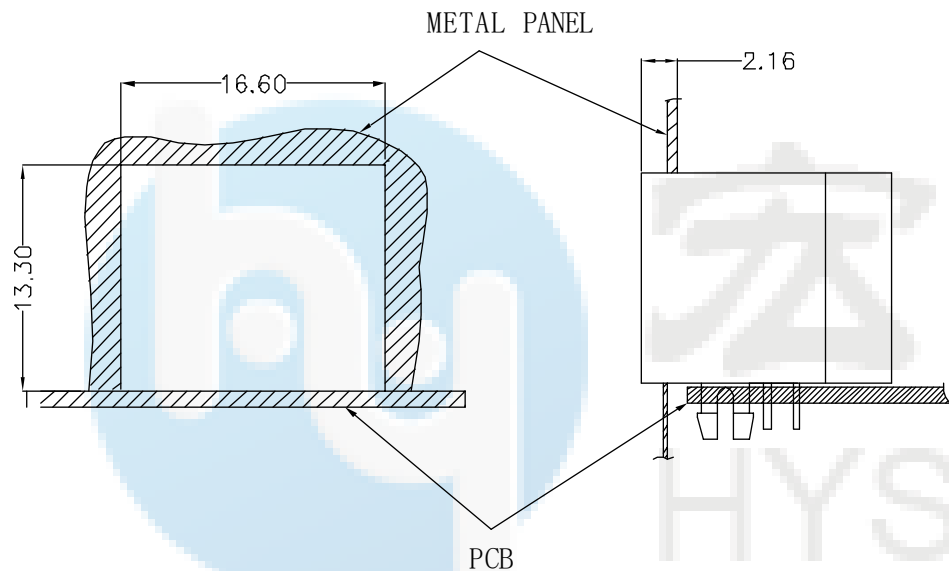
VOLTAGE: 125 VOLTS AC.
CURRENT RATING: 1.5 AMP.
DIELECTRIC STRENGTH: 1000 VAC RMS 50HZ OR 60HZ, 1MIN.
INSULATION RESISTANCE: 500 MEGA OHMS MIN. INITIAL
AFTER 500V DC FOR 1 MINUTE.
CONTACT RESISTANCE: SINGLE TERMINAL 30 MILLIOHMS MAX.
INITIAL 50 MILLIOHMS MAX. AFTER
DURABILITY TEST.



DESIGN	Li Jinwei	SC ALL		ϕ	DRAWG NO.	 东莞市宏煜盛实业有限公司 Dongguan hongyusheng Industry Co., Ltd TEL: 0769-81230179 https://www.hystypec.com
DRAWING	Wu Qifa	UNIT	mm	TOLERANCE	HYS561188IWA1DY128	
CHECK	Zheng Jinxian	SIZE	A4: 210 * 297	X.X ± 0.30 X. $^{\circ}\pm 2^{\circ}$	TITLE:	
APPROVAL	Liu Xiaohong	DATE	2020-06-10	.XX ± 0.20 .X. $^{\circ}\pm 1^{\circ}$.XXX ± 0.10 .XX $^{\circ}\pm 0.5^{\circ}$	RJ45直通 56无灯全塑	

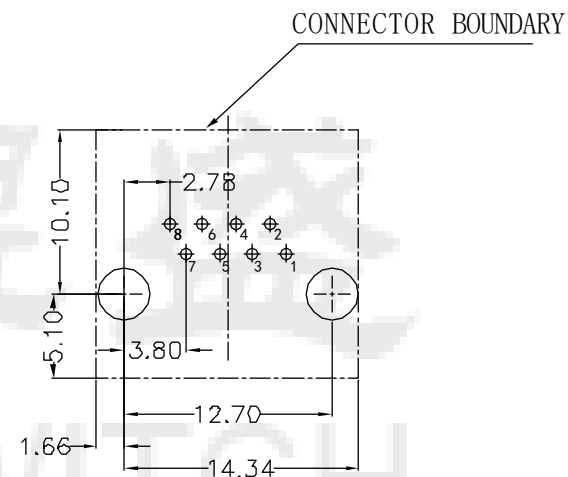
ROHS
Compatible

RECOMMENDED PANEL CUTOUT(REFERENCE ONLY):



UNIT: MM / INCH
TOLERANCES: ± 0.10 / 0.004
REFERENCE ONLY

KEEP-OUT AREA (COMPONENT SIDE VIEW):



PLUG-IN SIDE

UNIT: MM / INCH
TOLERANCES: ± 0.10 / 0.004

DESIGN	Li Jinwei	SC ALL			DRAWG NO.	 东莞市宏煜盛实业有限公司 Dongguan hongyusheng Industry Co., Ltd TEL: 0769-81230179 https://www.hystypec.com
DRAWING	Wu Qifa	UNIT	mm	TOLERANCE	HYS561188IWA1DY128	
CHECK	Zheng Jinxian	SIZE	A4: 210 * 297	X.X ± 0.30 X. $^{\circ} \pm 2^{\circ}$	TITLE:	
APPROVAL	Liu Xiaohong	DATE	2020-06-10	.XX ± 0.20 .X. $^{\circ} \pm 1^{\circ}$.XXX ± 0.10 .XX. $^{\circ} \pm 0.5^{\circ}$	RJ45直通 56无灯全塑	