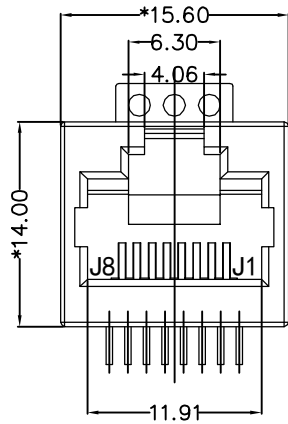
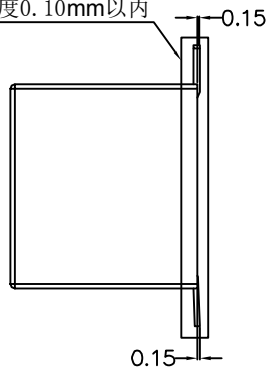


REV.	ECN. NO.	APPD.
A		

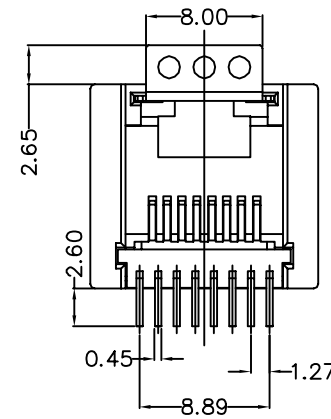


FRONT VIEW

共面度0.10mm以内



RIGHT SIDE VIEW



BOTTOM VIEW

MATERIAL:

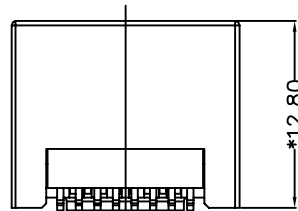
HOUSING: LCP, UL94V-0, BLACK.
 TERMINAL: PHOSPHOR BRONZE T=0.30MM, C5191, EH,
 3U" GOLD PLATING ON CONTACT AREA.

MACHANICAL:

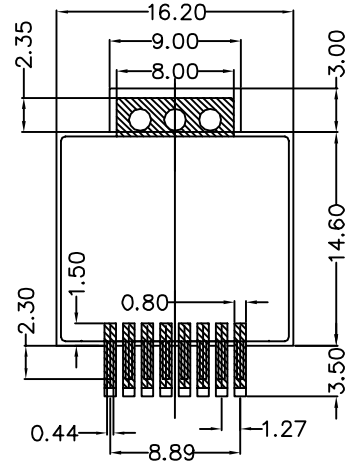
DURABILITY: 750 CYCLES MIN, 12.5MM/MINUTE.
 INSERTION FORCE: 2.2KG.F MAX.
 RETENTION STRENGTH: 7.7KG.F BETWEEN JACK AND PLUG.
 OPERATING TEMPERATURE: -40°C ~ +85°C.
 STORAGE TEMPERATURE: -40°C ~ +85°C.
 ALL CRITICAL DIMENSIONS WITH "*"

ELECTRICAL:

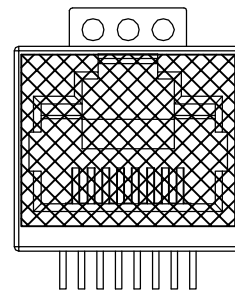
VOLTAGE: 125 VOLTS AC.
 CURRENT RATING: 1.5AMP.
 DIELECTRIC STRENGTH: 1000 VAC RMS 50HZ OR 60HZ, 1MIN.
 INSULATION RESISTANCE: 500 MEGA OHMS MIN. INITIAL
 AFTER 500V DC FOR 1 MINUTE.
 CONTACT RESISTANCE: SINGLE TERMINAL 30 MILLIOHMS MAX.
 INITIAL 50 MILLIOHMS MAX. AFTER
 DURABILITY TEST.



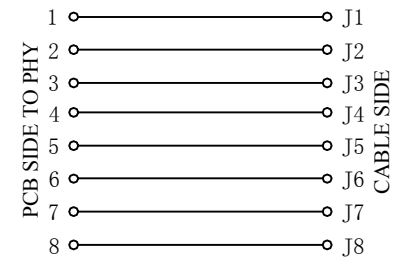
BOTTOM VIEW



RECOMMENDED PCB LAYOUT
 VIEWED FROM COMPONENT SIDE



贴麦拉图示



X. ± 0.30	X.° ± 5°	UNITS mm	NAME (INTENDED USE)	MINTRON CO., LTD.
.X ± 0.20	.X° ± 2°	MAT'L	PART NO. (INTENDED USE)	
.XX ± 0.10	.XX° ± 1°	FINISH	APPD: SUNNY	TITLE: 52D 180° SMT 贴麦拉
.XXX ± 0.05	.XXX° ± 0.5°		CHKD: LISA	DWG NO.: MT52DIWW6SB3010
JACK SOCKET CONNECTOR		Q'TY	DR: ZOE 2006-11-28	SCALE 1/1
				SHEET 1/1
				REV. A