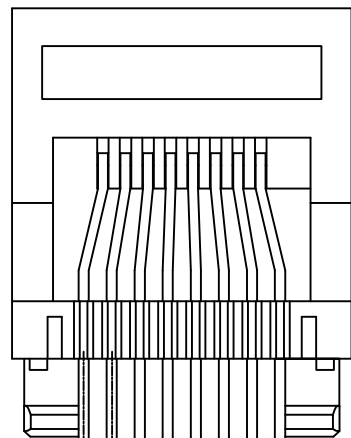
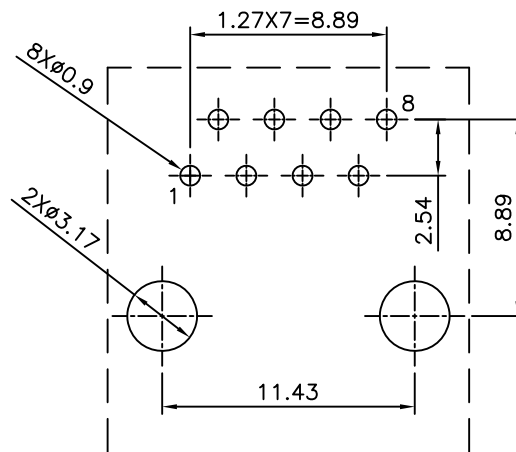
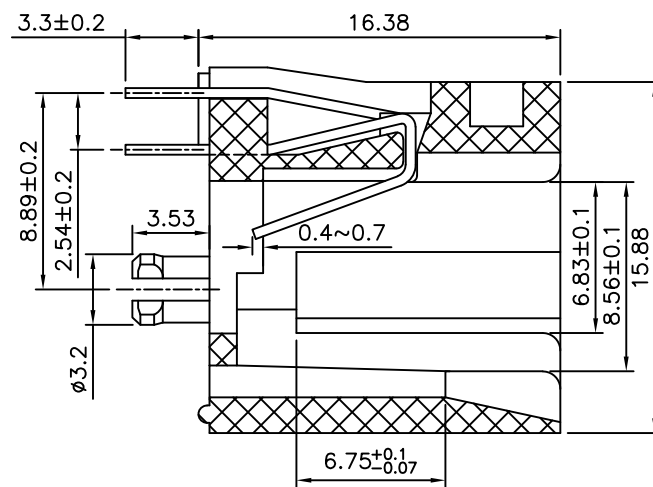
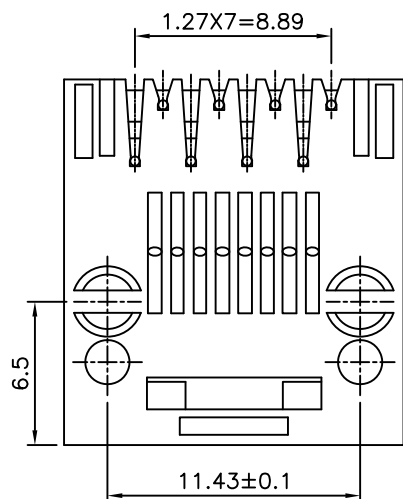
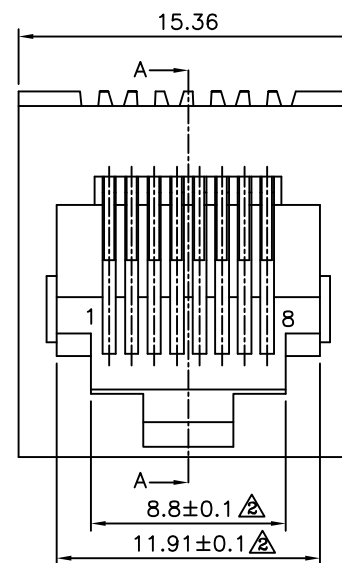


 $1.27 \pm 0.20$ 

Recommended P.C.B. Layout  
(PCB Board Tolerance  $\pm 0.05$ )



Section A-A



### SPECIFICATION

Voltage Rating: 125V AC RMS  
Current Rating: 1.5A  
Contact Resistance: 20 Milliohms Max.  
Insulation Resistance: 1000 Megaohms Min. At 500V DC  
Withstand Voltage: 1000V AC Or 1500V DC RMS  
@ 0.5mA 50 Hz Or 60 Hz For 1 Minute  
Housing & Insert: PBT(UL94V-0), Black  
Contact: Phosphor Bronze  $\phi 0.46$ mm  
Operating Temperature:  $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$   
Mates With Modular Plug Conforming To FCC Part 68,  
Subpart F.  
RoHS Compliant

MJ D 0808 K X XX L - H  
(1) (2) (3) (4) (5) (6) (7) (8)

- (1) MJ: Modular Jack  
(2) D: DIP Straight  
(3) 0808: 8P8C  
(4) K: Insulator Color Black  
(5) X: Without Panel Stop  
(6) XX: Contact Finish  
01: Gold Flash Over All, Over Nickel  
06: Gold Plated 6u" Over All, Over Nickel  
15: Gold Plated 15u" Over All, Over Nickel  
30: Gold Plated 30u" Over All, Over Nickel  
(7) L: Split Foot  
(8) H: RoHS Compliant

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|                                                                                                |      |             |    |                                                                                                                      |                                                     |     |            |            |      |
|------------------------------------------------------------------------------------------------|------|-------------|----|----------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|-----|------------|------------|------|
| CATEGORY                                                                                       |      | APPROVED BY |    | UNLESS OTHERWISE SPECIFIED<br>TOLERANCES ARE<br>0~15 ±0.15<br>15~30 ±0.20<br>30~50 ±0.25<br>50~    ±0.30<br>ANG. ±1° | A4 Modify Data                                      |     | HZF        | 09/05/2023 |      |
| PART No.  |      | CHECKED BY  |    |                                                                                                                      | A3 Modify Data                                      |     | HZF        | 05/22/2020 |      |
| DRAWING No.                                                                                    |      | DRAWING BY  |    |                                                                                                                      | A2 Modify Data                                      |     | HZF        | 09/30/2016 |      |
| MJD0808KXXXL-H                                                                                 |      | HZF         |    |                                                                                                                      | A1 Modify P/N:MJD0808KXXX-L-H<br>--> MJD0808KXXXL-H |     | HZF        | 12/27/2012 |      |
| MJD0808KXXXL-H                                                                                 |      | CYP         |    | A0 NEW RELEASE                                                                                                       |                                                     | HZF | 12/14/2009 |            |      |
| SCALE                                                                                          | NONE | REV.        | A4 | UNIT mm                         | NO REV.                                             |     | REVISIONS  | CHK        | DATE |