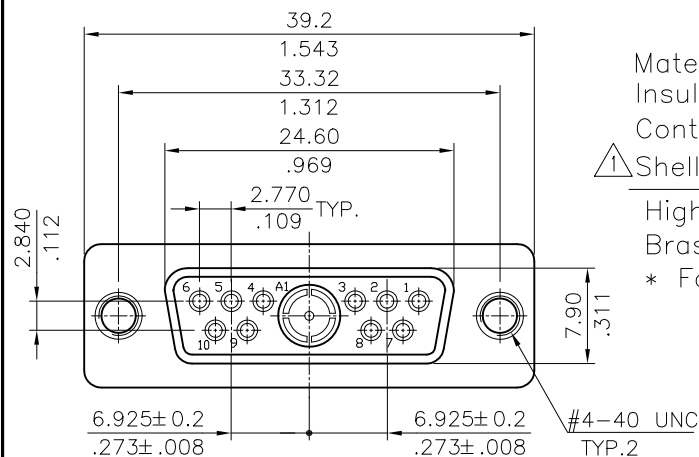
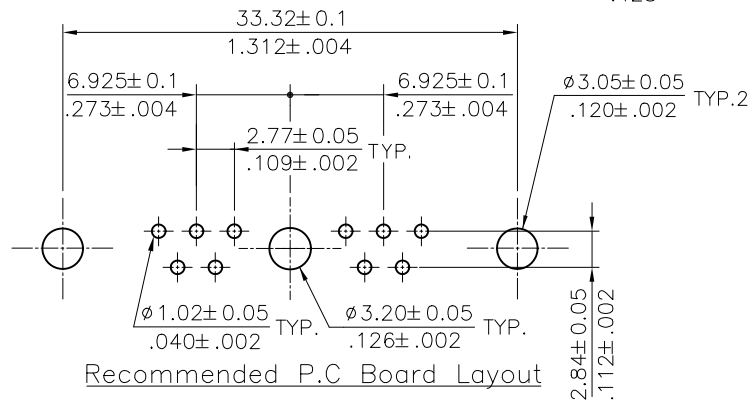
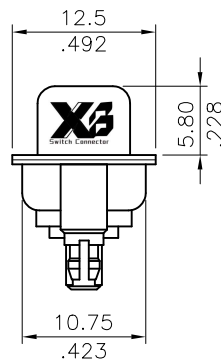
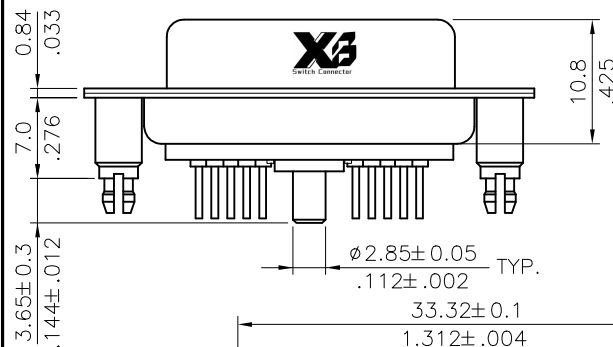




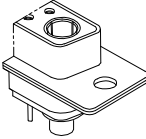
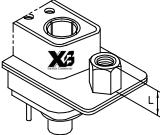
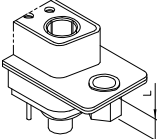
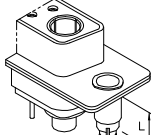
Material:  
 Insulator: Glass filled Polyester UL 94V-0  
 Contact: Copper alloy  
 Shell: Steel, Nickel plated as standard  
 High power Contact :  
 Brass with Gold plated  
 \* For Lead Free Wave Flow Process



## Ordering Code

11W1 S P V 3 2 1 20 D00  
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Series No.
- ② Connector Type: S= Receptacle
- ③ Contact type: P= High Power Contact
- ④ Contact tail style: V= Straight Dip type
- ⑤ High power contact plating:  
 2= Gold flash plated over Nickel  
 3= 15μ" Gold plated over Nickel  
 4= 30μ" Gold plated over Nickel  
 5= 50μ" Gold plated over Nickel
- ⑥ Signal contact plating:  
 2= Gold flash plated over Nickel  
 3= 15μ" Gold plated over Nickel  
 4= 30μ" Gold plated over Nickel
- ⑦ Insulator color: 1= Black, 6= Green
- ⑧ Performance: 20= 20A
- ⑨ Mounting Style:  
 000= With ø3.05mm holes on shell  
 B00= Riveted #4-40 UNC open nuts on front shell  
 C00= Riveted #4-40 UNC open nuts on rear shell  
 D00= Riveted #4-40 UNC ground stand-off on rear shell(standard)

| Mounting Style                                                                        |     | Lead Free Process                                                                                      |     | RoHS Compliant                                                                                         |     |                                                                                                        |     |
|---------------------------------------------------------------------------------------|-----|--------------------------------------------------------------------------------------------------------|-----|--------------------------------------------------------------------------------------------------------|-----|--------------------------------------------------------------------------------------------------------|-----|
| Code                                                                                  | 000 | Code                                                                                                   | B00 | Code                                                                                                   | C00 | Code                                                                                                   | D00 |
|  |     | DIM. L= 4.0mm<br> |     | DIM. L= 4.0mm<br> |     | DIM. L= 7.0mm<br> |     |

|              |       |          |                       |              |        |          |                                         |         |                                                                                      |                                                                                                                       |          |          |                 |
|--------------|-------|----------|-----------------------|--------------|--------|----------|-----------------------------------------|---------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|----------|----------|-----------------|
| <div>4</div> |       |          |                       |              |        | DATE     | UNIT: mm / inch                         |         | TITLE: 11W1 20A HIGH POWER FEMALE<br>D-SUB CONNECTOR (TOP ENTRY<br>BOARD MOUNT TYPE) | <div><div>X3</div><div>Switch Connector</div></div> <div>东莞市溪榜电子有限公司<br/>DONG GUAN XI BANG ELECTRONICS CO., LTD</div> |          |          |                 |
| <div>3</div> |       |          |                       | DRAWN BY:    | Karen  | 1/09-18' | TOLERANCE<br>UNLESS OTHERWISE SPECIFIED |         |                                                                                      |                                                                                                                       |          |          |                 |
| <div>2</div> |       |          |                       | ENGINEER:    | Sun    | 1/10-18' | .X ± 0.30/.012                          | X' ± 1" | MATERIAL:                                                                            |                                                                                                                       |          |          |                 |
| <div>1</div> | Karen | 1/09-18' | ECNT117262/ECRT117074 | CHECKED BY:  | Eisley | 1/11-18' | .XX ± 0.20/.008                         | X' ±    |                                                                                      |                                                                                                                       |          |          |                 |
| SYM          | NAME  | DATE     | REVISIONS             | APPROVED BY: | Eisley | 1/11-18' | .XXX ± 0.10/.004                        | .XX' ±  | FINISH:                                                                              |                                                                                                                       |          |          |                 |
|              |       |          |                       |              |        |          |                                         |         |                                                                                      | DRAWING NO.                                                                                                           | 11W108SC | PART NO. | 11W1SPV***20*00 |
|              |       |          |                       |              |        |          |                                         |         |                                                                                      | SCALE                                                                                                                 | 2 / 1    | SHEET    | 1 OF 1          |