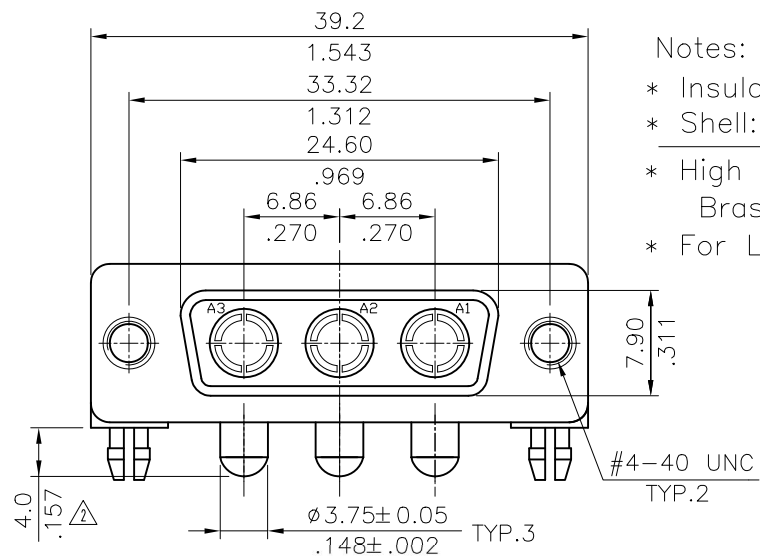




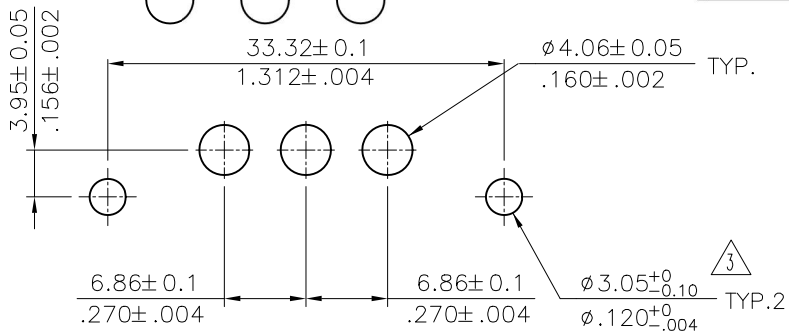
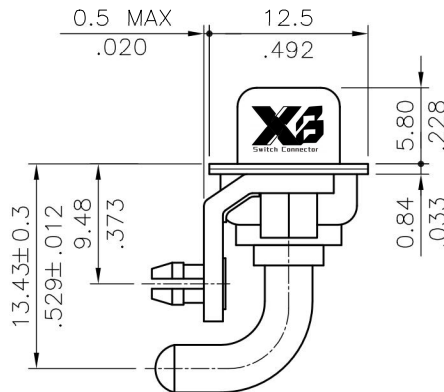
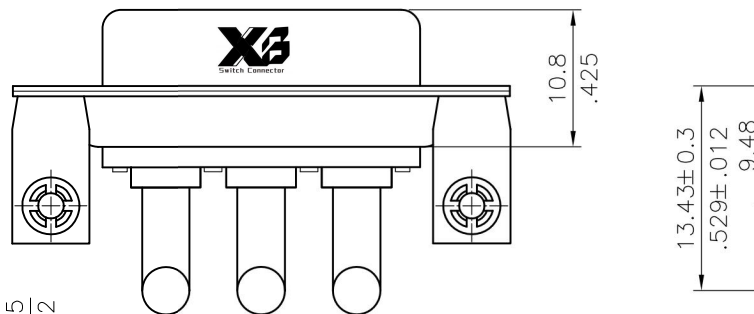
#### Notes:

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

#### Ordering Code

C3W3 S P H 3 0 1 40 I10  
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: H= Right Angle 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 Singal contact plating:  
0= Without singal contact
- ⑦ Insulator color: 1= Black, 6= Green
- ⑧ Performance: 40= 40A
- 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  
I00= Riveted #4-40 UNC ground tabs  
with ø3.2mm holes  
I10= Riveted #4-40 UNC ground tabs  
with board locks(standard)



Recommended P.C Board Layout

#### Mounting Style

| Code | 000 | Code | B00 | Code | C00 | Code | I00 | Code | I10 |
|------|-----|------|-----|------|-----|------|-----|------|-----|
|      |     |      |     |      |     |      |     |      |     |

Lead Free Process

RoHS Compliant

| 4     | 3         | 2                     | 1           | SUN          | DATE     | UNIT: mm / inch                      | TITLE: C3W3 40A HIGH POWER FEMALE D-SUB CONNECTOR (RIGHT ANGLE TYPE) | MATERIAL: | FINISH: |
|-------|-----------|-----------------------|-------------|--------------|----------|--------------------------------------|----------------------------------------------------------------------|-----------|---------|
| Karen | 3/3-17'   | ECNT117049/ECRT117003 | DRAWN BY:   | Karen        | 3/20-17' | TOLERANCE UNLESS OTHERWISE SPECIFIED |                                                                      |           |         |
| Jim   | 10/13/06' | ECR06094-0/ECN06369   | ENGINEER:   | Sun          | 3/20-17' | .X ± 0.30/.012                       | X' ± 1'                                                              |           |         |
| SUN   | 3/21/05'  | ECR05025-0/ECN09095   | CHECKED BY: | Eisley       | 3/22-17' | .XX ± 0.20/.008                      | .X' ±                                                                |           |         |
| SYM   | NAME      | DATE                  | REVISIONS   | APPROVED BY: | Eisley   | 3/22-17'                             | .XXX ± 0.10/.004                                                     | .XX' ±    |         |



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DONG GUAN XI BANG ELECTRONI CS CO., LTD.

|             |          |          |                 |
|-------------|----------|----------|-----------------|
| DRAWING NO. | C3W314SE | PART NO. | C3W3SPH*0*40*** |
| SCALE       | 2 / 1    | SHEET    | 1 OF 1          |