

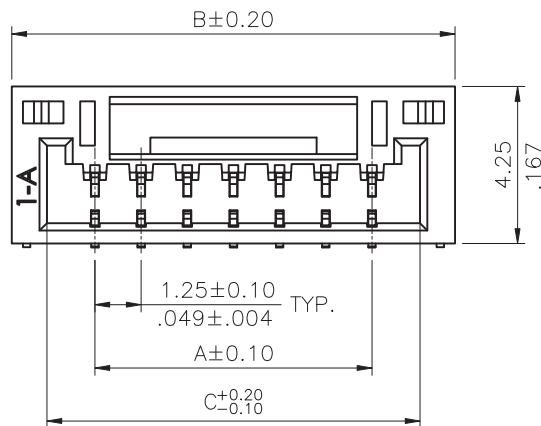
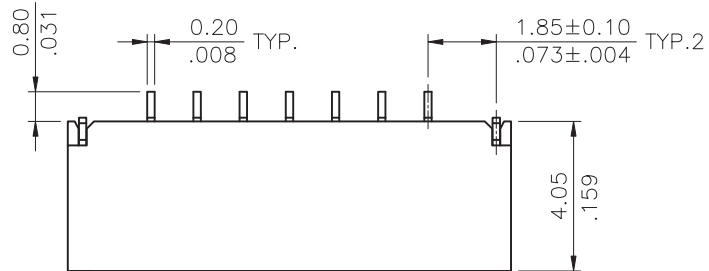
Material :

Insulation: High temperature plastic UL 94V-0,

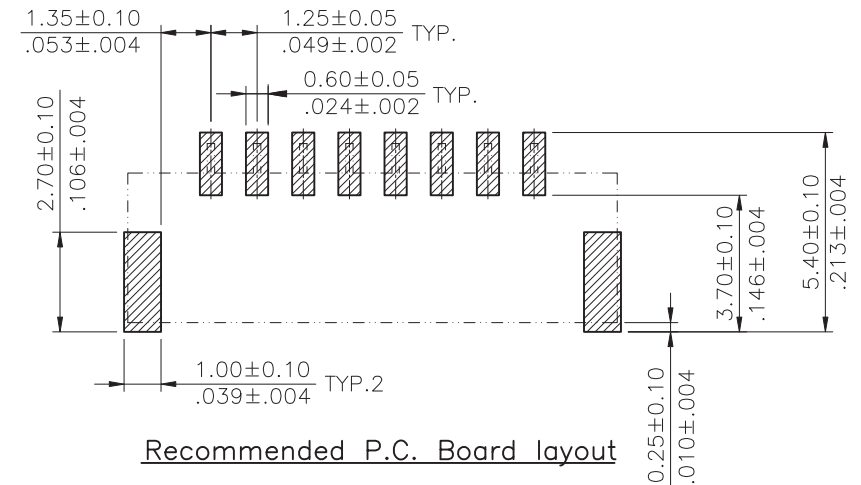
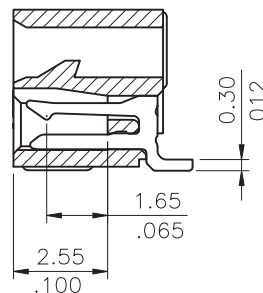
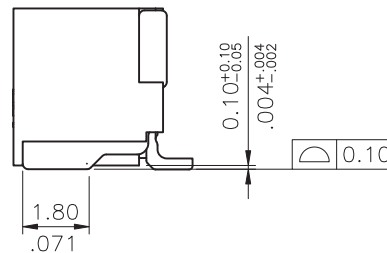
Color Nature(Halogen-Free)

Contact : Phosphor Bronze

Fixed Tab : Phosphor Bronze with Tin Plated



| Circuits | Dimension   |              |              |
|----------|-------------|--------------|--------------|
|          | A           | B            | C            |
| 2        | 1.25(.049)  | 5.75(.226)   | 3.85(.152)   |
| 3        | 2.50(.098)  | 7.00(.276)   | 5.10(.201)   |
| 4        | 3.75(.148)  | 8.25(.325)   | 6.35(.250)   |
| 5        | 5.00(.197)  | 9.50(.374)   | 7.60(.299)   |
| 6        | 6.25(.246)  | 10.75(.423)  | 8.85(.348)   |
| 7        | 7.50(.295)  | 12.00(.472)  | 10.10(.398)  |
| 8        | 8.75(.344)  | 13.25(.522)  | 11.35(.447)  |
| 9        | 10.00(.394) | 14.50(.571)  | 12.60(.496)  |
| 10       | 11.25(.443) | 15.75(.620)  | 13.85(.545)  |
| 11       | 12.50(.492) | 17.00(.669)  | 15.10(.594)  |
| 12       | 13.75(.541) | 18.25(.719)  | 16.35(.644)  |
| 13       | 15.00(.591) | 19.50(.768)  | 17.60(.693)  |
| 14       | 16.25(.640) | 20.75(.817)  | 18.85(.742)  |
| 15       | 17.50(.689) | 22.00(.866)  | 20.10(.791)  |
| 18       | 21.25(.837) | 25.75(1.014) | 23.85(.939)  |
| 20       | 23.75(.935) | 28.25(1.112) | 26.35(1.037) |



Recommended P.C. Board layout

RoHS Compliant

TOLERANCES ARE

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

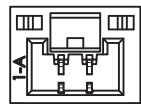
X, ±  
.X ± 0.30  
.XX ± 0.25  
.XXX ± 0.20  
ANG ±

照片框

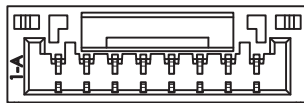
ORDER INFORMATION

GH-WBR-xx-LF  
SERIES REEL BOX 90°SMT  
LEADFREE  
02-20WAY

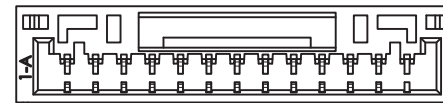
DESCRIPTION:1.25MM(.049") RIGHT ANGLE SMT TYPE HEADER



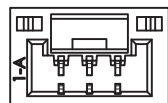
2 PIN



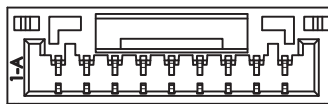
8 PIN



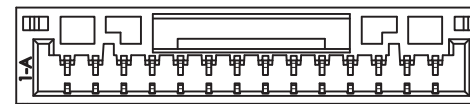
13 PIN



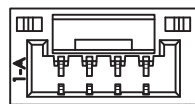
3 PIN



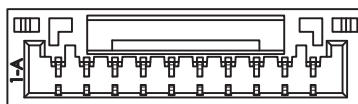
9 PIN



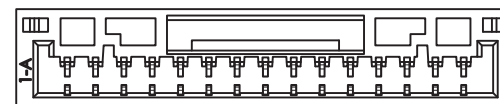
14 PIN



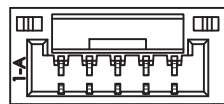
4 PIN



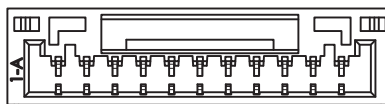
10 PIN



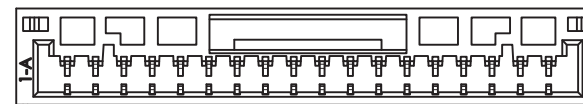
15 PIN



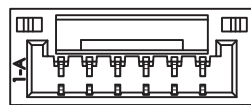
5 PIN



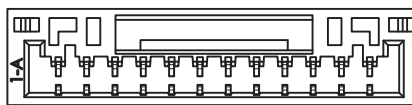
11 PIN



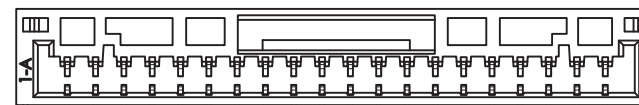
18 PIN



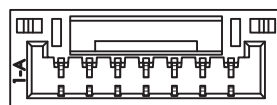
6 PIN



12 PIN



20 PIN



7 PIN

RoHS Compliant

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Cable ASSEMBLIES

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

X, ±  
.X ± 0.30  
.XX ± 0.25  
.XXX ± 0.20  
ANG ±

PPOJECTION

照片框

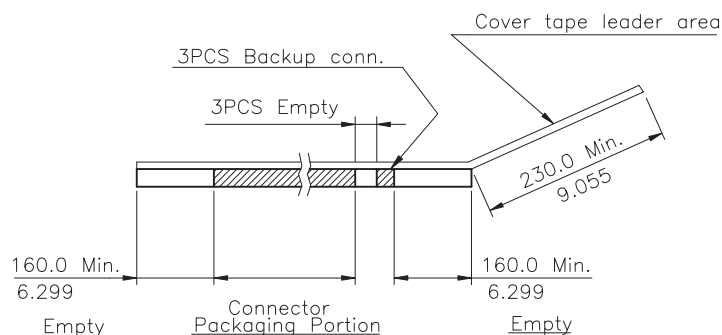
ORDER INFORMATION

GH-WBR-xx-LF  
SERIES REEL BOX  
LEADFREE  
02-20WAY  
90°SMT

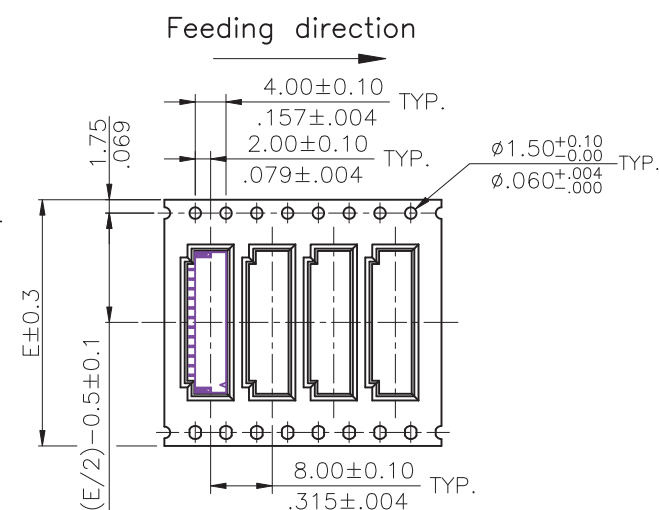
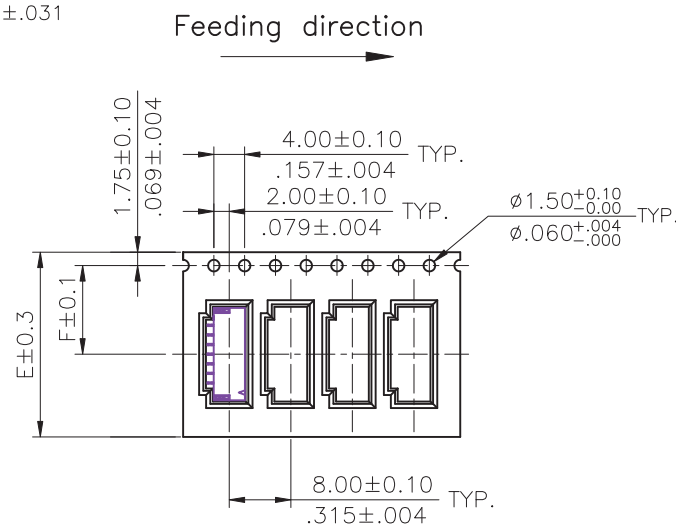
煜倫股份有限公司

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DESCRIPTION: 1.25MM(.049") RIGHT ANGLE SMT TYPE HEADER



| Circuits | Dimension   |              |             |             |             | Packing<br>(Reel/Carton) |
|----------|-------------|--------------|-------------|-------------|-------------|--------------------------|
|          | E           | F            | W1          | W2          | W3          |                          |
| 2        | 16.0(.630)  | ---          | 16.5(.650)  | 22.5(.886)  | 16.5(.650)  | 11                       |
| 3-9      | 24.0(.945)  | ---          | 24.5(.965)  | 30.5(1.201) | 24.5(.965)  | 9                        |
| 10-12    | 32.0(1.260) | 28.40(1.118) | 32.5(1.280) | 38.5(1.516) | 32.5(1.280) | 7                        |
| 13-20    | 44.0(1.732) | 40.40(1.596) | 44.4(1.748) | 50.4(1.984) | 44.4(1.748) | 5                        |



WIDTH : 16.24 mm Carrier

WIDTH : 32,44 mm Carrier

TOLERANCES ARE

X.  $\pm$   
 .X  $\pm$  0.30  
 .XX  $\pm$  0.25  
 .XXX  $\pm$  0.20  
 ANG  $\pm$

.XXX  $\pm$  0.20

PROJECTION 

# 照片框

### ORDER INFORMATION

GH-WBR-xx-LF  
SERIES REEL BOX 90°SMT LEADFREE 02~20WAY

DESCRIPTION:1.25MM(.049") RIGHT ANGLE SMT TYPE HEADER

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[www.morethanall.com](http://www.morethanall.com)

SIZE A4

PJECTION 