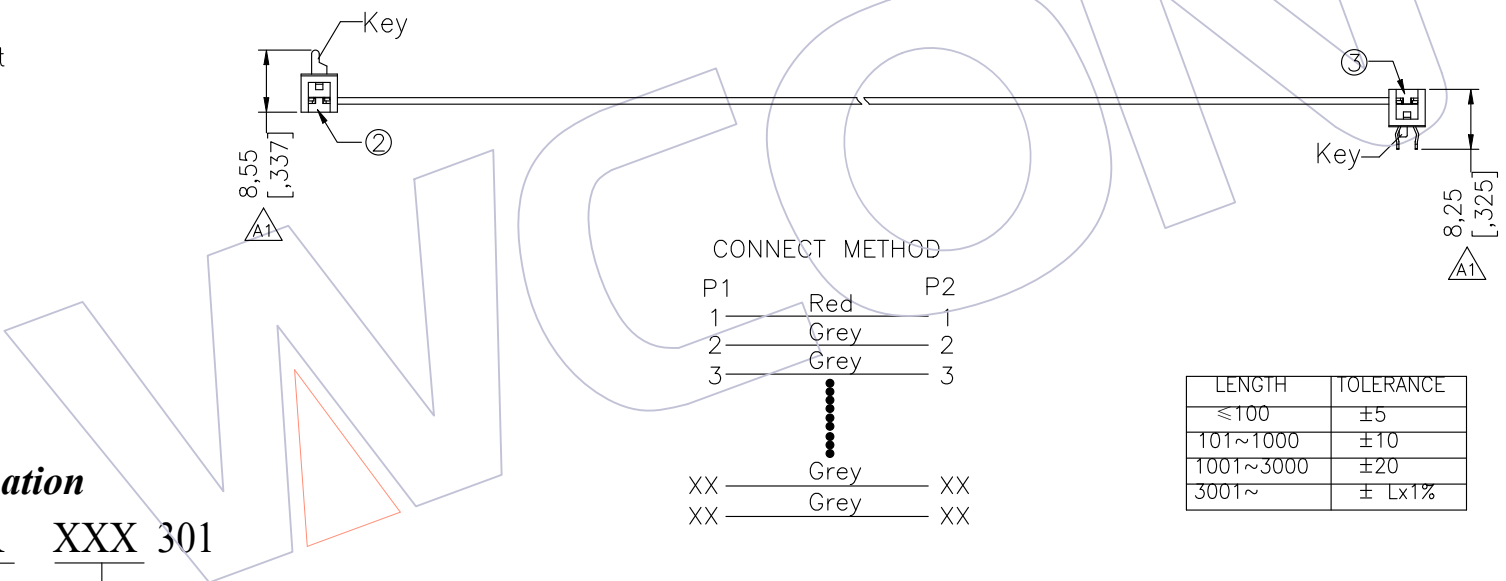
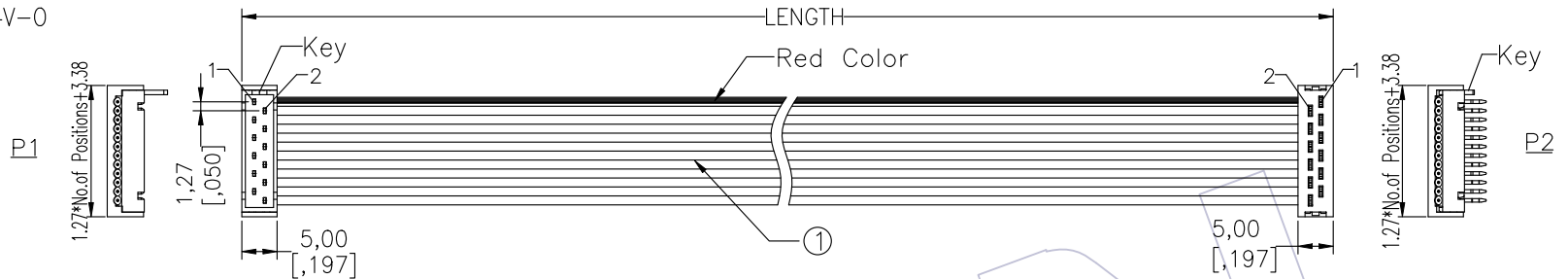


# HSF

Micro Match Connector SPEC.  
 Micro Insulator Material:PBT+30%G.F UL94V-0  
 Micro Contact Material:Phosphor Bronze  
 Micro Contact plating:Sn Over Ni

CABLE MATERIAL:  
 Insulator:UL 2651,Grey  
 Conductor:28AWG(7/0.12mm)  
 Electrical:300V

SPECIFICATIONS  
 Insulation Resistance:5M? Min  
 Contact Resistance:1.0? Max  
 Withstand Voltage:DC 300V, 10S  
 The Cable Assembly Must 100% Test




## Ordering Information

F3900C - XX SN A R XXX 301

No.OF Pins 04-20p  
 Contact Plating SN=Tin  
 CONN.Color R=Red  
 Length of Line

| ③   | 3900-XXMISNANT01    | CONN. | 1.27 XXP Micro Match DIP PLUG IDC PBT RED Plating:SN          | 1    | PCS  |
|-----|---------------------|-------|---|------|------|
| ②   | 3900-XXMISNANT02    | CONN. | 1.27 XXP Micro Match BOX PLUG IDC PBT RED Plating:SN          | 1    | PCS  |
| ①   | F1U-C28GXXD0-XXXX-1 | WIRE  | UL2651 PH1.27mm XXP 28AWG(7/0.12TS) PVC Grey Marking Red Side | XXX  | MM   |
| NO. | PART NO.            | NAME  | TITLE   | Q'TY | UNIT |

| REV | DATE     | MODIFICATION DESCRIPTION        | CHANGE | OPERATION   | DRAW    | DATE     | SCALE        | FIT | PART NO.                   | <br>Http: www.wcon.com<br>WCON-Dongguan Tel: +86 769 85358920<br>WCON-Kunshan Tel: +86 512 57468408<br>Fax: +86 769 85358915<br>E-mail: sales@wcon.com |
|-----|----------|---------------------------------|--------|-------------|---------|----------|--------------|-----|----------------------------|---|
|     |          |                                 |        | X.X ±0.40   | BEN     | 10/12/01 | UNIT mm/inch |     | F3900C-XXSNARXXX301        |   |
| A1  | 10/12/01 | Change Micro Match ASS'Y Height |        | X.XX ±0.25  | CHECK   | DATE     | SIZE A4      |     | TITLE:<br>1.27 MRC Drawing |   |
| A0  | 09/07/08 | NEW                             |        | X.XXX ±0.15 | APPROVE | DATE     | SHEET 1/1    |     | Customer NO.               |   |
|     |          |                                 |        | Angle ± 3'  |         |          | PROJ.        |     |                            |   |
|     |          |                                 |        | DIM TOL     |         |          |              |     |                            |   |