

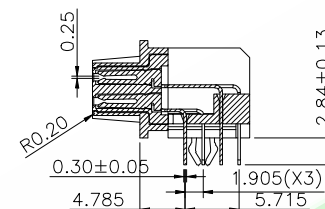
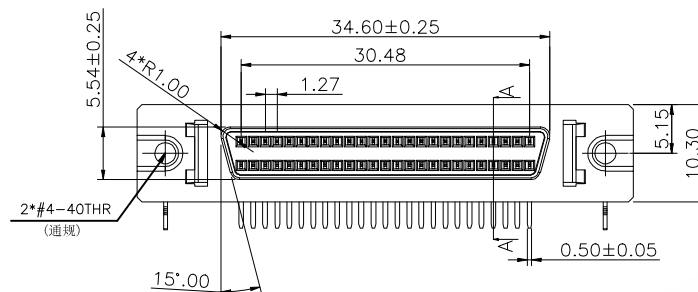
Specifications:  
Material And Finish:  
Housing:PBT+30%GF Color:Black  
Cover:PBT+30%GF Color:Black  
Contact:C5191-H (Au)0.325um Au plated on  
Contact Area,2.5um Tin plated on  
soldering end, over 1.25um nickel  
under-plating  
Board lock:Brass 2.5um Tin plated,  
Over1.25um Nickel under-plating  
Plated:See Ordering Information

Rating:  
Current Rating:1.0 Amp  
Operating Temperature Range:-55~+125°C

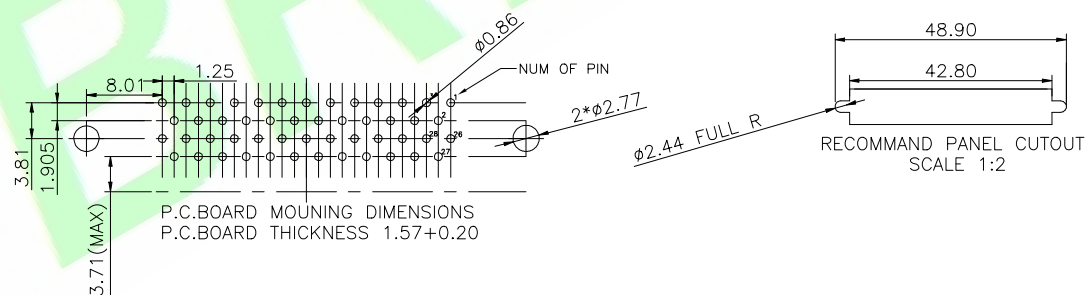
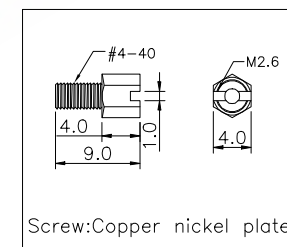
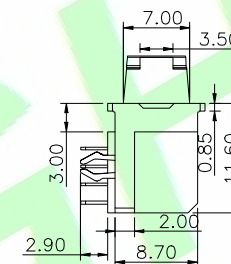
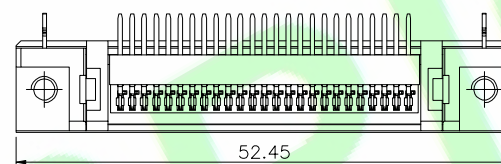
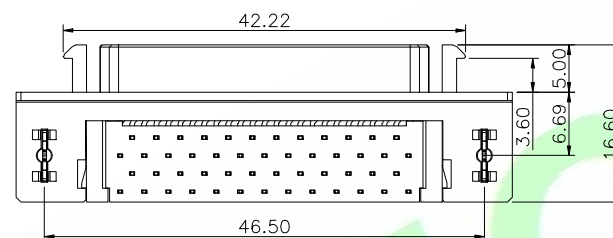
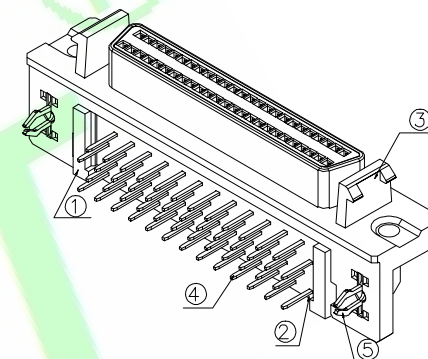
Electrical:  
Contact resistance:25m Ohm Max  
Insulator resistance:500M ohm min.  
Withstanding Voltage:500V AC/Minute

Ordering Information  
FCN1272R-50FX-01-X  
1 2 3 4 5 6

- 1:—Series No.  
2:—R/R/A Type  
3:—No. of Positions  
4:—No. of Positions  
5:—F:Female  
6:—A:In Bag  
B:In Tube  
C:In Tray



SECTION A-A



|                   |                    |               |                              |  |
|-------------------|--------------------|---------------|------------------------------|--|
| DR.BY.:<br>Bin    | GENERAL TOLERANCE: |               | PART NO : FCN1272R-50FX-01-X |  |
|                   | LINEAR             | ANGLES        | DWG. NO.:                    |  |
| CHKD.:<br>Judyyan | X.: ±0.38          | X': ±2.0°     | TITLE :                      |  |
|                   | X.X: ±0.35         | X.X': ±1.0°   | SCSI-50P Female head 90° MCR |  |
| APPD.:<br>Billy   | X.XX: ±0.25        | X.XX': ±0.5°  | DATE: 26-Dec-2023            |  |
|                   | X.XXX: ±0.15       | X.XXX': ±0.1° |                              |  |

**HJBRIGHT®** 東莞市華晶電子有限公司  
BRIGHT-E TECHNOLOGY ELECTRONIC LIMITED

SHEET: 1/1  
SCALE: 1:1  
UNIT: mm



THIRD ANGLE PROJECTION

A4

|      |             |       |         |
|------|-------------|-------|---------|
| 1X   | ORIGNINAL   | Bin   |         |
| REV. | DESCRIPTION | DR.BY | ECN. NO |