

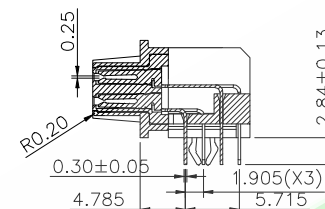
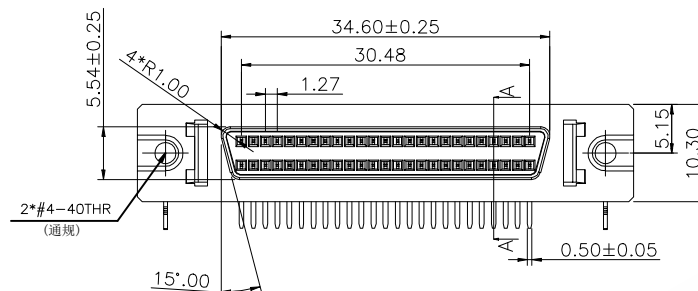
Specifications:
Material And Finish:
Housing:PBT+30%GF Color:Black
Cover:PBT+30%GF Color:Black
Contact:C5191-H (Au)0.325um Au plated on
Contact Area,2.5um Tin plated on
soldering end, over 1.25um nickel
under-plating
Board lock:Brass 2.5um Tin plated,
Over1.25um Nickel under-plating
Plated:See Ordering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

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

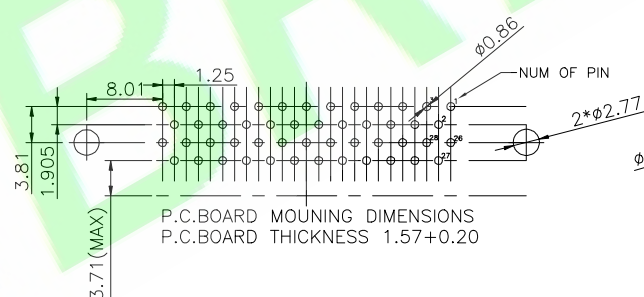
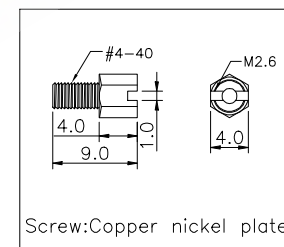
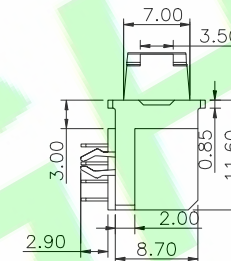
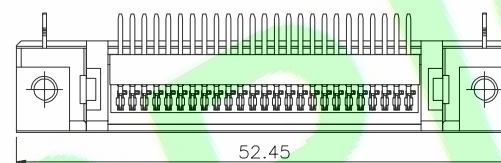
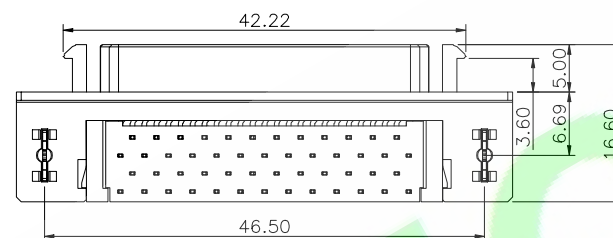
Electrical:
Contact resistance:25m Ohm Max
Insulator resistance:500M ohm min.
Withstanding Voltage:500V AC/Minute

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

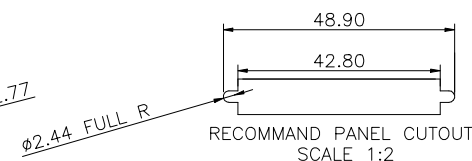
- 1:—Series No.
2:—R/R/A Type
3:—No. of Positions
4:—F:Female
5:—A:Gold flash
H:Gold flash on contact,
Tin on tail
6:—A:In Bag
B:In Tube
C:In Tray



SECTION A-A



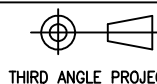
P.C. BOARD MOUNTING DIMENSIONS
P.C. BOARD THICKNESS 1.57±0.20



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

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

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



A4

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