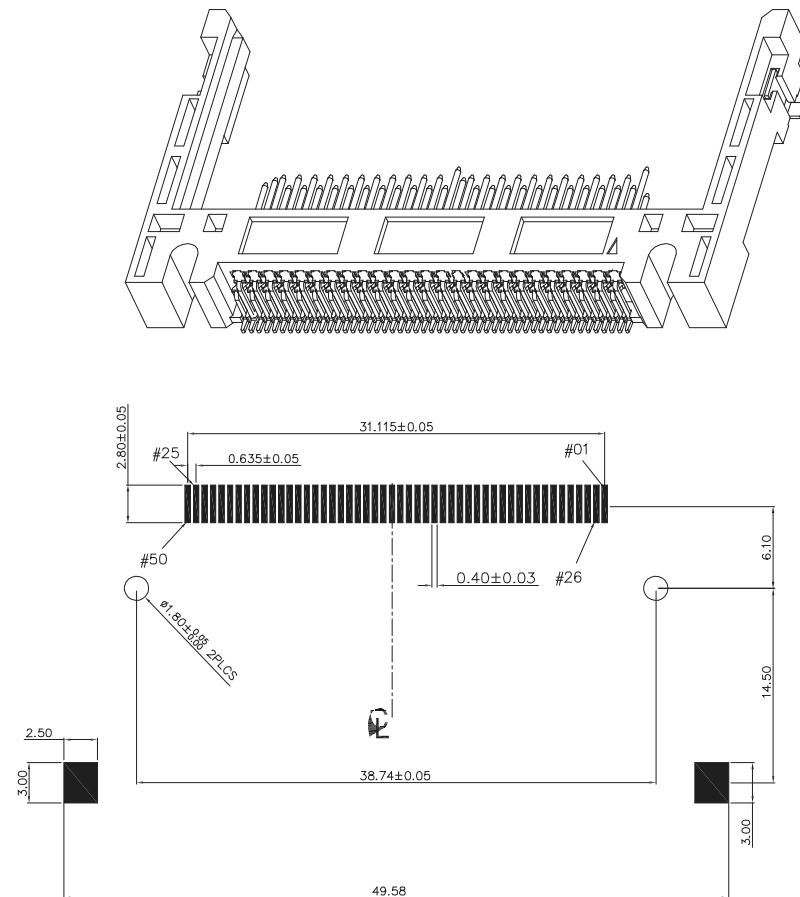
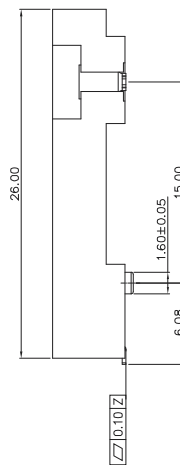
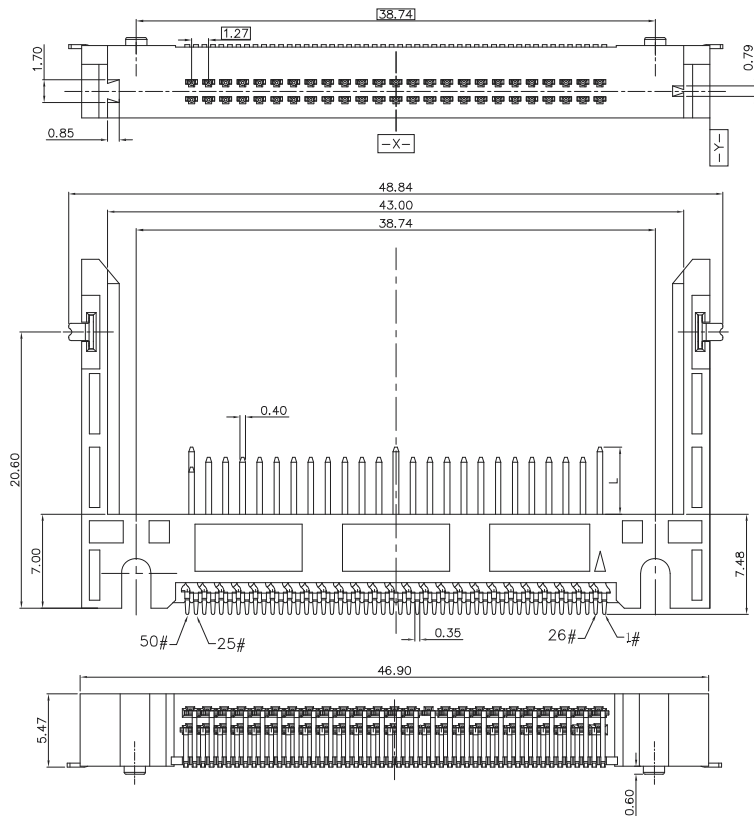




RECOMMENDED PCB LAYOUT
(ALL TOLERANCE ARE ±0.05)

- Notes:
- 1.All Dimensions are in Millimeters.
 - 2.Operation voltage: 100 VAC max.
 - 3.Current rating : 1 Amps max.
 - 4.Contact resistance: 40m ohms max.
 - 5.Insulation resistance: 1000M ohms min. 500 VDC
 - 6.Dielectric withstanding voltage: 500 VAC / 1minute
 - 7.Operating Temperature: -20°C to +60°C
 - 8.Storage Temperature: -40°C to +70°C
 - 9.Material see table.
 - 10.Total Mating Force : 28.8N (MAX) at 25 mm/minute
 - 11.Total Unmating Force: 4.9N (MAX) at 25 mm/minute
 - 12.Single Pin Retetion Force: 9.8N(MIN) at 25 mm/minute

MATERIALS & PLATINGS TABLE

4	Solder peg	2	BRASS	TIN LEAD PLATED
3	CONTACT -1	25	PHOSPHER BRONZE	SELECTIVE GOLD ON CONTACT AREA, TIN PLATED ON SOLDER AREA,
2	CONTACT	25	PHOSPHER BRONZE	SELECTIVE GOLD ON CONTACT AREA, TIN PLATED ON SOLDER AREA,
1	INSULATOR	1	LCP	UL94V-0, COLOR: NATURAL
ITEM	DESCRIPTION	Q'TY	MATERIAL	FINISH

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

X. ± 0.50

.X ± 0.30

.XX ± 0.20

.XXX ±

ANG ±

PPOJECTION

照片框

ORDER INFORMATION

CFC-PW38AX012-50-LF

SERIES

LEADFREE

50WAY

RVS TYPE

STAND OFF 1.4mm

NON EAR

POST TO POST 38.74mm A TYPE

DESCRIPTION: CF 墊高1.4 REVERSE 臂長19