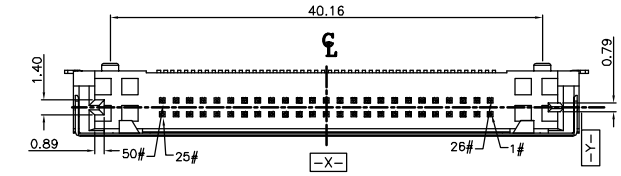
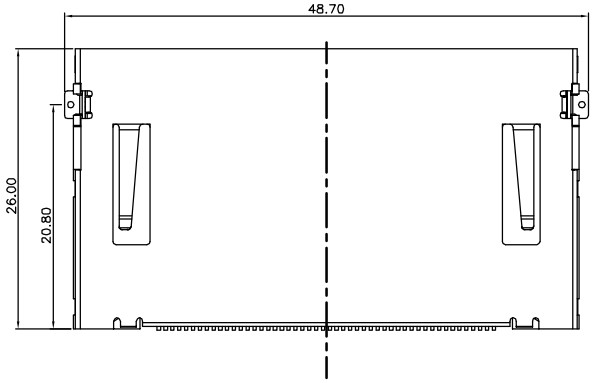
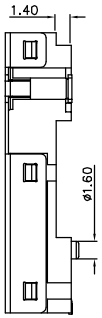
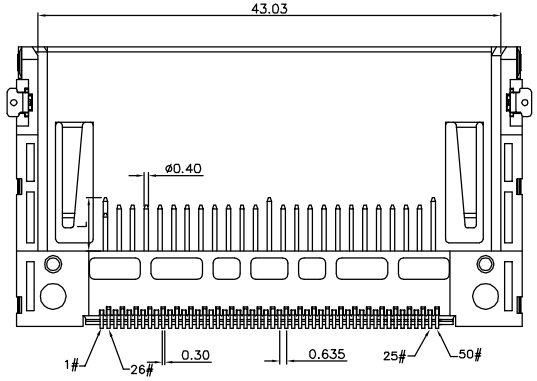


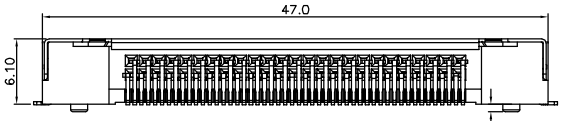
Pin Type	interface Dim L	Pin No.
detect	3.50MM	25, 26
General	4.25MM	all other pins
power	5.00MM	1,13,38,50

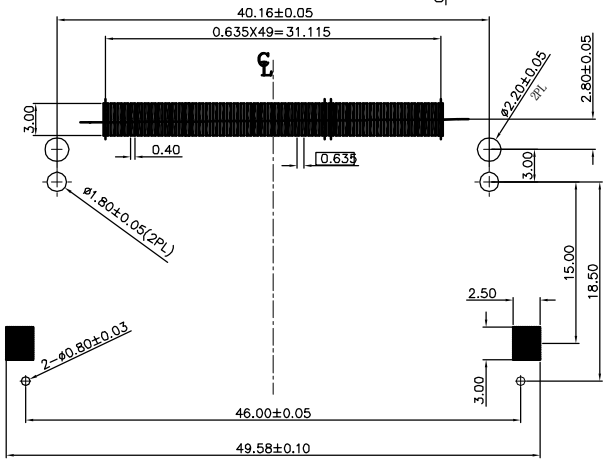


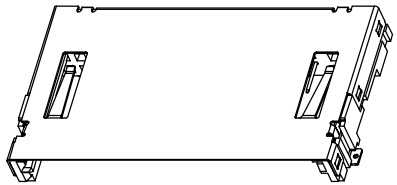


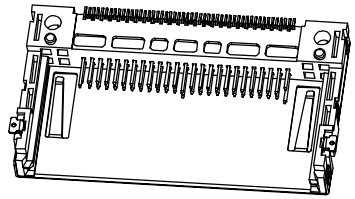


Notes:
1.All Dimensions are in Millimeters.
2.Operation voltage: 100 VAC max.
3.Current rating : 1 Amps max.
4.Contact resistance: 40m ohms max.
5.Insulation resistance: 1000M ohms min. 500 VDC
6.Dielectric withstanding voltage: 500 VAC/ 1minute
7.Opterating Temperature: −20°C to +60°C
8.Storage Temperature: −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 (MIN) at 25 mm/minute
12.Single Pin Retation Force:9.8N(MIN) at 25 mm/minute









MATERIALS & PLATINGS TABLE

ITEM	DESCRIPTION	Q'TY	MATERIAL
⑤	CF Conn.轴铆	1	STAINLESS
④	CF Conn.接地片	2	BRASS
③	CF Conn.上排端子加高1.40	25	BRASS
②	CF Conn.下排端子加高1.40	25	BRASS
①	CF Conn.塑胶本体-20	1	LCP

CFC-PW40CE211-50-LF
LEADFREE

RoHS Compliant

MORETHANALL CONNECTORS ASSEMBLIES

煜倫股份有限公司

PART NO.CFC-PW40CE211-50			
DWG NO. CFC-PW40CE211-50	CHECKED BY CY	TOLERANCES ARE .X ± 0.2 .XX ± 0.1 .XXX ± AWG	DESCRIP TION:
FILE NO.	DRAWING BY		
UNIT / mm SCALE 1 : 1	PROJECTION		AREA / REVISIONS / HK / DATE