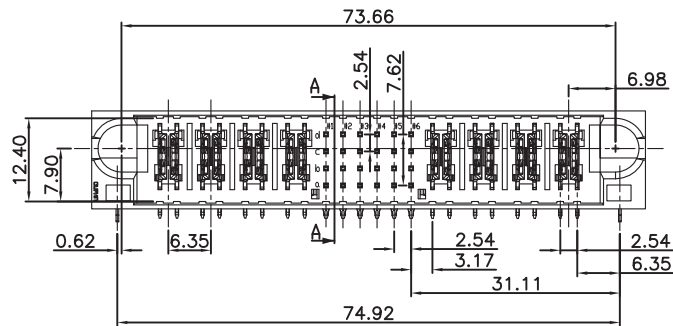
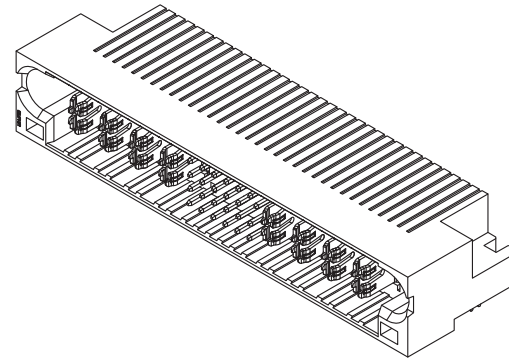
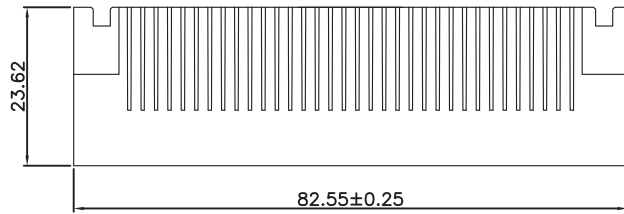


P.C.Board Layout
(Tolerance:±0.05)

Material:

Housing: High Temperature Plastic UL94V-0.

Contacts: Copper Alloy

Lock: Copper Alloy

Electrical Characteristics:

Current Rating: Signal Pin 2.5 AMP.

Power Pin 30 AMP.

Dielectric Withstanding Voltage:

Signal Pin DC 1000V For 1 minute.

Power Pin DC 2500V For 1 minute.

Insulator Resistance: Signal Pin 5000MΩ min. at DC 500V.

Power Pin 20000MΩ min. at DC 500V.

Contact Resistance: Signal Pin 15mΩ max. at DC 20mA.

Power Pin 0.7mΩ max. at DC 20mA.

Operating Temperature: -40°C ~+105°C .

*RoHS Compliant

Notes 1 :

H: High density Power---PCB Mount 5.08mm Pitch

P: DC Power---PCB Mount 6.35mm Pitch

A: AC Power---PCB Mount 7.62mm Pitch

S: Signal---PCB Mount 2.54mm Pitch

Notes 2 :

c6 Contact Length is 5.59mm.

Other Pin Contact Length is 6.86mm.

ROWS		Left POWER				SIGNAL						Right POWER				
		P1~P6				1	2	3	4	5	6	P1~P6				
D		MS	MS	MS	MS	G	G	G	G	G	G	MS	MS	MS	MS	
C						G	G	G	G	G	G					
B						G	G	G	G	G	G					
A						G	G	G	G	G	G					

SIGNAL PIN CONTACT LENGTH 4.32mm	H
SIGNAL PIN CONTACT LENGTH 5.59mm	E
SIGNAL PIN CONTACT LENGTH 7.05mm	F
SIGNAL PIN CONTACT LENGTH 6.86mm	G
HOT PLUG POWER CONTACT.STD	MS

RoHS Compliant

TOLERANCES ARE

DRAWING BY CY

X. ± 0.50

CHECKED BY GENIUS

.X ± 0.25

UNIT / mm

SCALE 1 : 1

.XX ± 0.15

DATE

.XXX ±

ANG ±

SIZE A4

PPOJECTION

照片框

ORDER INFORMATION

SSI-PQE-4+24+4-LF
SERIES LEADFREE
4+24+4 PIN
EAR
90° PRESS FIT
MALE

DESCRIPTION:

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com