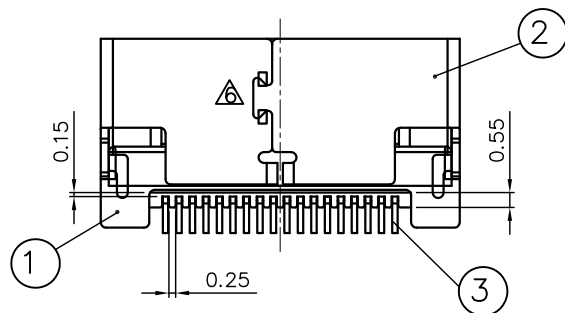
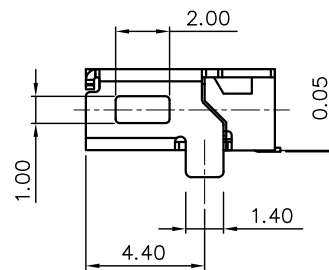
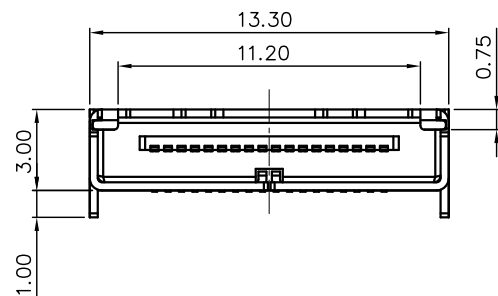
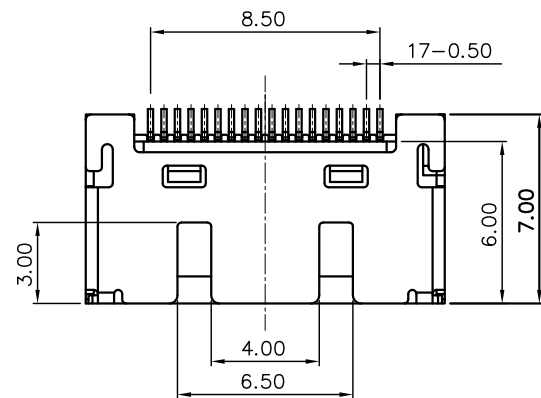




ITEM 項目	PARTS NAME 零件名稱	Q'TY 數量	MATERIAL 材質	FINISH/REMARK 處理/備註
1	HOUSING	1	LCP	UL-94V-0 (Black)
2	SHELL	1	SUS 304	10u"Nickel-plating 120u"Tin-Lead Plating
3	CONTACT	18	Phosphor Bronze	Gold flash selective

SPECIFICATION

MATERIAL

See drawing

STANDARD DATA

Rating current: 0.5A

Applicable wire: AWG#26 Max.

Operating temperature: $-30 \pm XC \sim +70 \pm XC$

Storage temperature: $-10 \pm XC \sim +60 \pm XC$

ELECTRICAL

Insulator resistance: 250M ohms Min. @ 100 VDC

Withstanding voltage: 350 VAC / minute

Contact resistance: 60 m ohms Max.

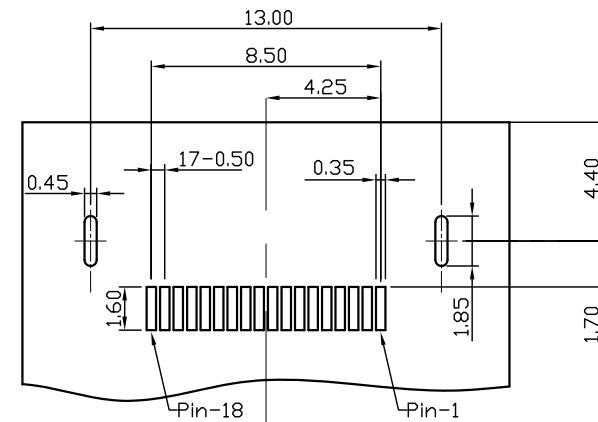
MECHANICAL

Mating force: 30N(3.06kgf) Max.

Unmating force (Without lock): 4.2N(0.43kgf) Min.

Durability: 10000 cycles Min.

Contact retention force: 2.1N(0.21kgf) Min



P.C BOARD LAYOUT (TOLERANCE: $\pm 0.05\text{mm}$)

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 $\pm$

ANG $\pm 5^\circ$

PPOJECTION

照片框

ORDER INFORMATION

CPHRS-JW-18-LF

SERIES

LEADFREE

18 WAY

90°SMT

JACK

DESCRIPTION: I/O CONNECTOR SMT type-18 position