

NOTE:

1.CARD INSERTION SPECIFICATION

- CARD INSERTION DEPTH:35.2mm.
- CARD THICKNESS=0.7-0.8mm.

2.READING CONTACT:

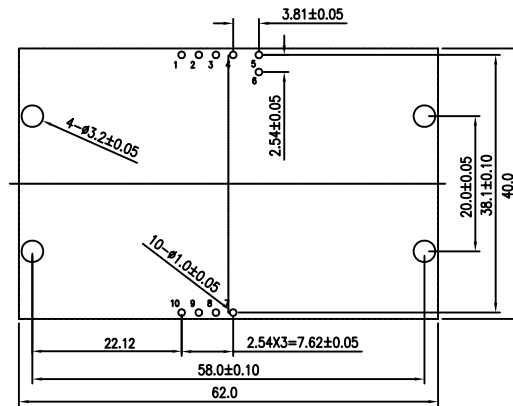
POSITION: ACCORDING TO

ISO 07816-2 C1-C8.

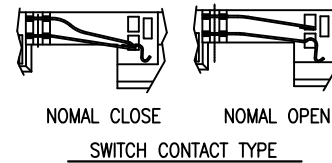
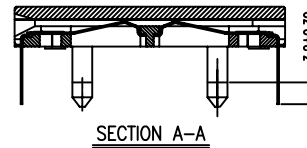
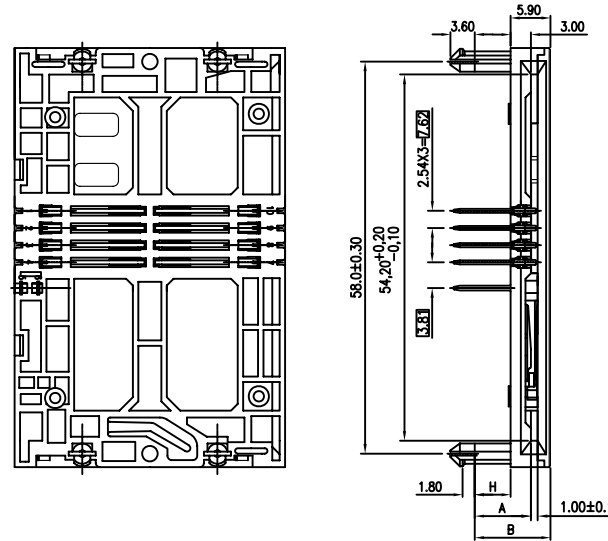
CONTACT FORCE:30-60 GRAM.

3.MATERIAL AND FINISH:

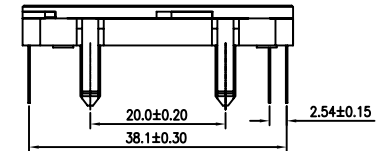
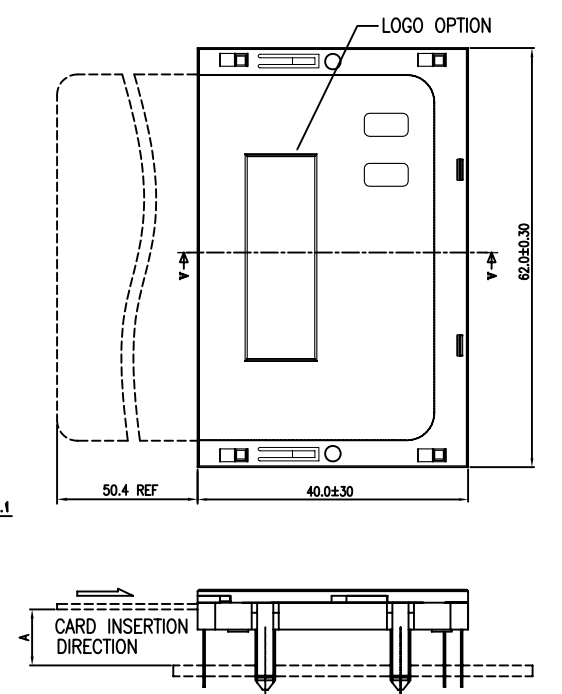
- HOUSING: PBT UL 94-V0 COLOR: BLACK.
- CONTACT: COPPER ALLOY.SELECTIVE PLATING AU OVER 50u" NI MIN UNDERPLAT TIN ON TAIL ZONE.
- SWITCH: COPPER ALLOY.SELECTIVE PLATING AU OVER 50u" NI MIN UNDERPLAT TIN ON TAIL ZONE.



RECOMMENDED PCB LAYOUT



SWITCH CONTACT TYPE



5.30	8.30	11.20
3.30	6.30	9.20
0.00	3.30	6.20
Standoff H	Dim. A	Total B

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

PPOJECTION

X. ±
.X ±
.XX ±
.XXX ±
ANG ±

照片框

ORDER INFORMATION

SCF-R59xyy-08-LF

SERIES

08 WAY

LEADFREE

DIP 90°

HIGH 5.9mm

00:0.00/STAND OFF

33:3.3/STAND OFF

53:5.3/STAND OFF

A:CLOSED/SWITCH

B:OPEN/SWITCH

DESCRIPTION: Smart Card Connector Series (Long Post Type)