

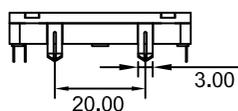
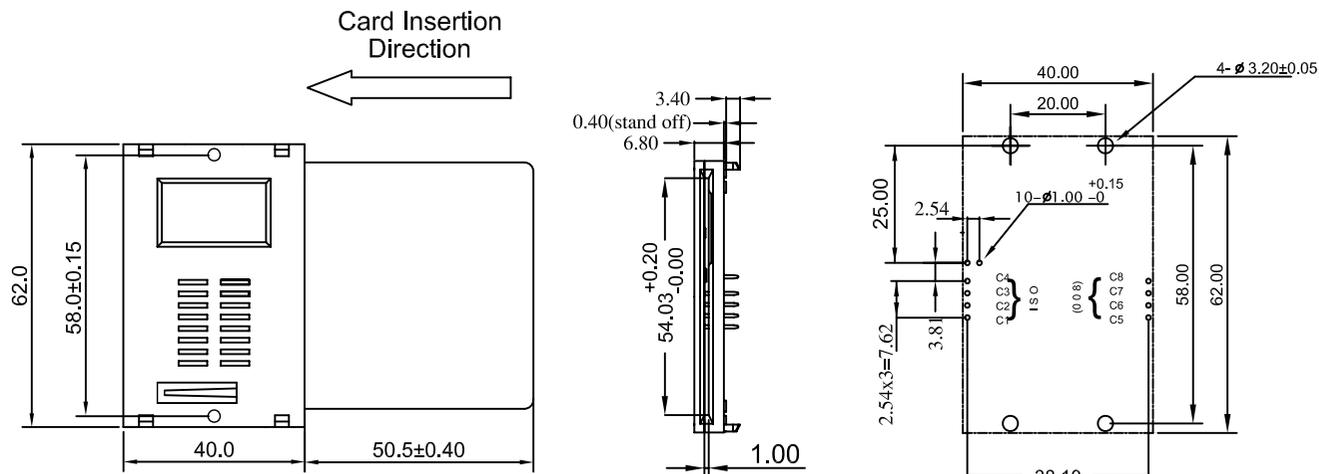
Series Smart Card Connector (V3 Type)

SPECIFICATION:

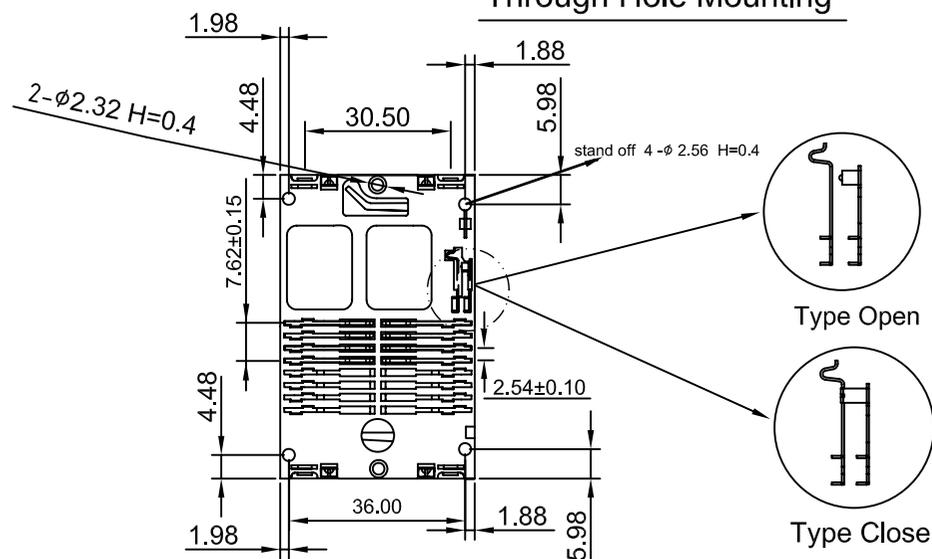
- 1.Contact Material: Phosphor Bronze(SPOON)
- 2.Insulator Material: P.B.T, UL 94V-0
- 3.Terminal Plating: Sn on nickel
- 4.Switch Contact Plating: Gold(30micro Inch)On Nickel
- 5.Current rating: 1A DC MAX
- 6.Insulation resistance: 1000 Megohms MIN
- 7.Contact resistance: 100 milliohms MAX
- 8.Withstand voltage: AC 1000V RMS (1MIN)
- 9.Rated voltage: 50V DC Max
- 10.Temperature Range: -40°C~+60°C
- 11.Card Insertion Force: 511g MAX
- 12.Card Withdrawal Force: 102g MIN
- 13.Insertion Cycles: 100000 cycles MIN

Note:

- 1.Card Insertion Specification :
 - A.Card Insertion Depth 35.3mm
 - B.Card Thickness = 0.7 ~ 0.8mm



Through Hole Mounting



RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

DRAWING BY CY

X, ±

CHECKED BY GENIUS

.X ±

UNIT / mm

SCALE 1 : 1

.XX ±

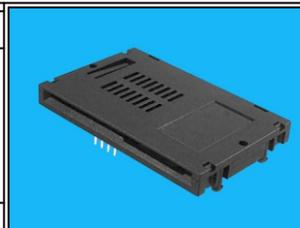
DATE

.XXX ±

ANG ±

SIZE A4

PPOJECTION



ORDER INFORMATION

SCF-R68x-08-LF
SERIES | LEADFREE
08 WAY
A: CLOSED/SWITCH
B: OPEN/SWITCH
HIGH 6.8mm
DIP 90°

DESCRIPTION: Series Smart Card Connector (V3 Type) Open & Close

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