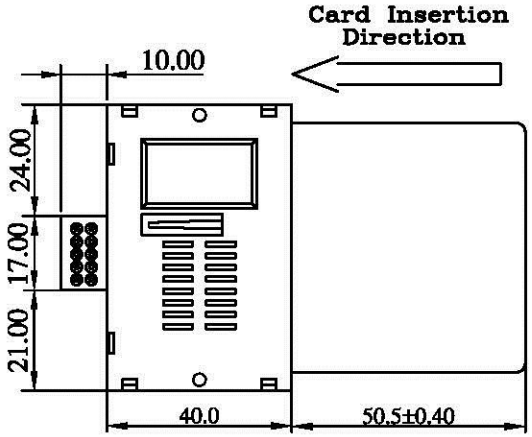
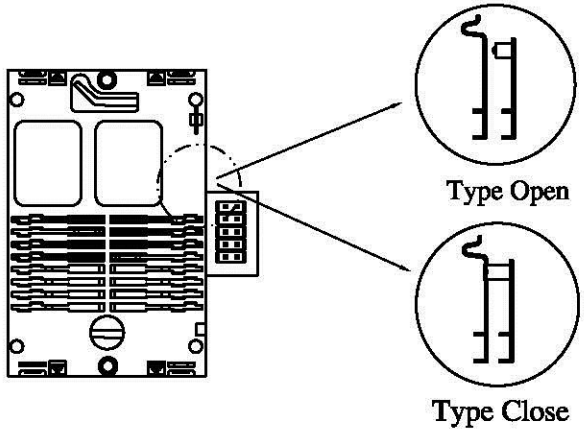




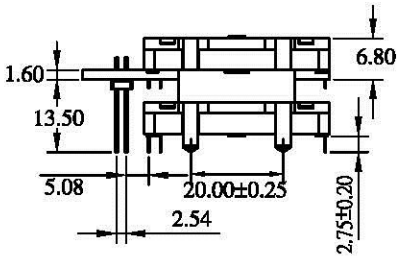
Series Smart Card Connector (V3 Double Type)

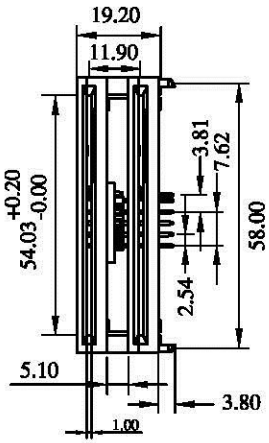
SPECIFICATION:

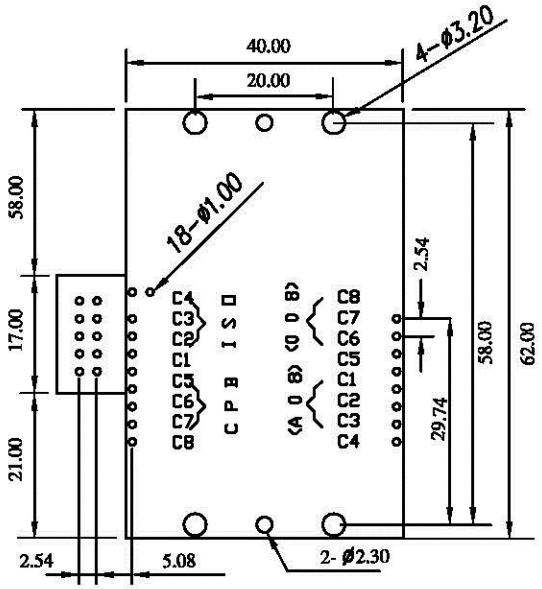
1.Contact Material: Phosphor Bronze (SPOON)
2.Insulator Material: P.B.T, UL 94V-0
3.Terminal Plating: SnPb on nickel
4.Switch Contact Plating: Gold(30micro Inch)On Nickel
5.Current rating: 1A DC MAX
6.Insulation resistance: 1000 Megaohms MIN
7.Contact resistance: 100 milliohms MAX
8.Withstand voltage: 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 Depth 0.7 ~ 0.8mm







Through Hole Mounting

AllConnectors	PART NO. SCFB1-Rx-08		TOLERANCES ARE	DESCRIP TION:	Series Smart Card Connector (V3 Double Type)
	DWG NO. SCFB1-Rx08	APPROVED BY CY	X < 1.00 ±0.05 1.00 < X < 5.00 ±0.07 5.00 < X < 20.00 ±0.10 20.00 < X ±0.15		
	FILE NO.	DRAWING BY		AREA / REVISIONS / HK / DATE	
	UNIT / mm	SCALE 1 : 1	PROJECTION		