



RECOMMEND PCB LAYOUT : $\pm 0.05\text{mm}$
(Reverse type)

RECOMMEND PCB LAYOUT : $\pm 0.05\text{mm}$
(Standard type)

NOTE:
250059FB014□□00ZR

1. Selective Plating
 - S1-05u"Min.Gold in contact area/
100u"Min.Tin in solder area.
 - S2-Gold flash in contact area/
100u"Min.Tin in solder area.
 - S3-10u"Min.Gold in contact area/
100u"Min.Tin in solder area.
 - S4-15u"Min.Gold in contact area/
100u"Min.Tin in solder area.
 - S5-30u"Min.Gold in contact area/
100u"Min.Tin in solder area.
 - S6-50u"Min.Gold in contact area/
100u"Min.Tin in solder area.

12	LOCK PIN	SUS304		TIN PLATED
11	GROUND PIN	Phos.Bronze		GOLD/TIN PLATED
10	PROTECT PIN	Phos.Bronze		GOLD/TIN PLATED
9	COMMON PIN	Phos.Bronze		GOLD/TIN PLATED
8	DETECT PIN	Phos.Bronze		GOLD/TIN PLATED
7	HOOK	sus		$\varnothing 0.40\text{mm}$
6	SPRING	sus		$\varnothing 0.25\text{mm}$
5	SPLINTER	sus		$\varnothing 0.40\text{mm}$
4	SHELL	SUS304		
3	TERMINAL	Phos.Bronze		GOLD/TIN PLATED
2	SLIDER	PA9T	BLACK	UL94V-0
1	PLASTIC	LCP	BLACK	UL94V-0
NO.	DESCRIPTION	MATERIAL	COLOR	REMARK

SUYIN
CONNECTOR

CUSTOMER COPY	TITLE: M SERIES REVERSE SD CARD
PART NO.	250059FB014SX00ZR
PART NO.(OLD)	
DRAWING NO.	250059FB014SX00ZR
SCALE	2:1
UNIT	mm
A4	

ECN(DCN) NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	GENERAL TOLERANCE UNLESS OTHERWISE NOTED	APPRO.
			NEW			Angle $\pm 2^\circ$	
						30 ~ ± 0.50	
						10 ~ 30 ± 0.30	
						~ 10 ± 0.15	