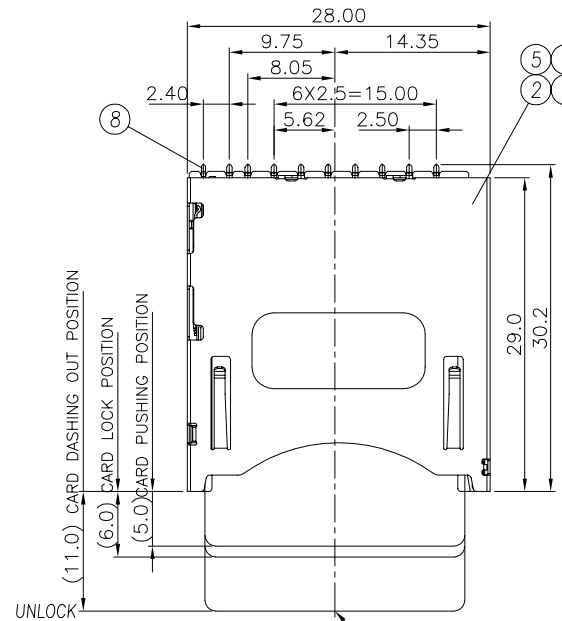
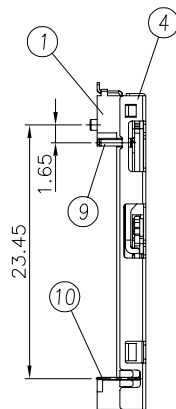
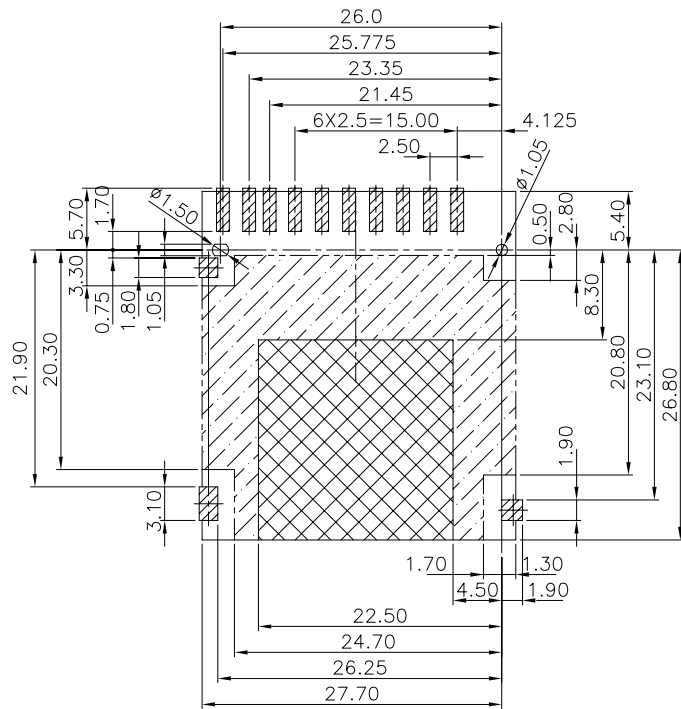


MATERIAL:

1. PLASTIC: LCP, BLACK, UL94V-0
2. SLIDER: LCP, BLACK, UL94V-0
3. CONTACT: PHOSPHOR BRONZE
4. COVER: STAINLESS SHELL
5. SPLINTER: STAINLESS SHELL
6. SPRING: STAINLESS
7. HOOK: STAINLESS
8. DETECT TERMINAL: PHOSPHOR BRONZE
9. COMMON TERMINAL: PHOSPHOR BRONZE
10. PROTECT TERMINAL: PHOSPHOR BRONZE
11. GROUND: COPPER ALLOY

PLATING: UNDER-PLATE 40u" MIN NICKEL ALL OVER,
120u" MIN TIN/LEAD IN TAIL ZONE,
GOLD PLATE IN CONTACT AREA.

NOTICE:
TEST: BEFORE IR REFLOW, THE PUSH/PUSH
MECHANISM MUST IN THE STATE OF UNLOCK.
(CARD DASHING OUT POSITION)

NOTE:
250045FB010000Z
2

1. Selective plating
S1-05u"Min.Gold in contact area/
100u"Min.Tin in solder area.
S2-Tin in solder 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.

2. Package
L-Reel package
A-Tray package

	PROTECT TERMINAL		DETECT TERMINAL
	WRITE PROTECT POSITION	WRITE ENABLE POSITION	
CARD UNINSERTION	OPEN	OPEN	OPEN
CARD HALF INSERTION	CLOSE	CLOSE	OPEN
CARD INSERTION	OPEN	CLOSE	CLOSE

2				
1				
NO.	DESCRIPTION	MATERIAL	COLOR	REMARK

SUYIN
CONNECTOR

CUSTOMER COPY		TITLE: 2.50mm Pitch SD CARD (PSUS-PUSH)		
PART NO.		250045FB010SX00ZX		
PART NO.(OLD)				
DRAWING NO.	D ING	250045FB010SX00ZX		
SCALE	2.5:1	UNIT	mm	A4

ECN(DCN) NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	Angle	±2°	DRAW		
						30 ~	±0.50	DESIGN		
						10 ~ 30	±0.30	CHECK		
						~ 10	±0.15	APPRO.		
GENERAL TOLERANCE UNLESS OTHERWISE NOTED										