

版次	ECN 编码	描述		设计/日期
1	EL24080042	初版发行		张文浩_2022/10/13
		改前	改后	

- NOTES: (Unless otherwise specified)
- Dimension shall be interpreted per ANSI Y14.5M.
 - Materials:
 - Housing: LCP High-Temp Thermoplastic UL94V-0 ,Color:Nature
 - Actuator: LCP High-Temp Thermoplastic UL94V-0 ,Color:Black
 - Terminal:Phosphor Bronze.
 - Fitting Nail:Phosphor Bronze.
 - Current Rating: 0.5A AC/DC.
 - Voltage Rating: 50V AC/DC.
 - Working Temperature: -40℃ ~ +85℃.
 - Harmful material should be compliant to doc. "EI-0005" standards.
 - Product number matrix:

FBFA XX CX BA

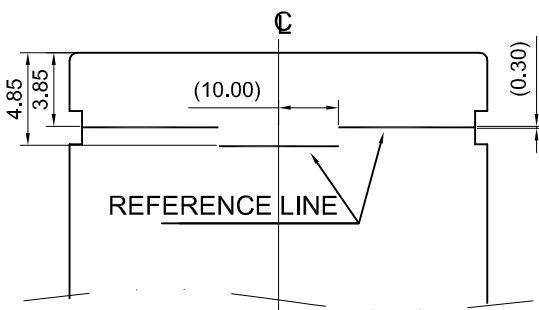
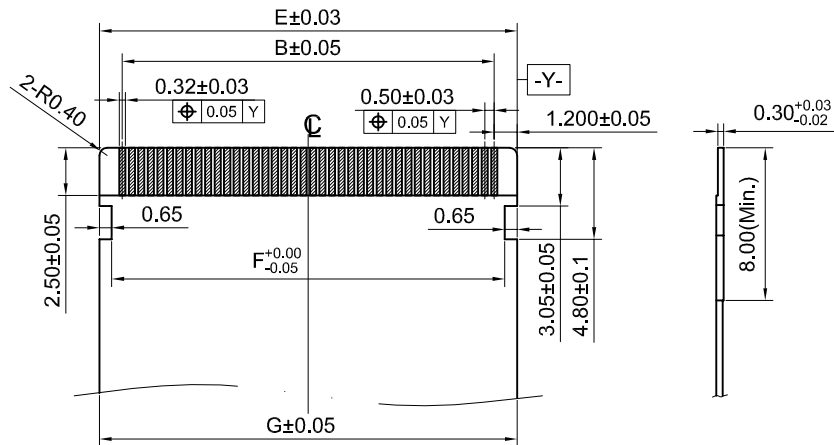
Number of Contacts

Plating Code:
 BA:Surface area:Plating Gold flash.
 The bottom layer:Plating Ni 50u" ~ 100u".
 AA:Surface area:Plating Sn 100u"~ 150u".
 The bottom layer:Plating Ni 50u" ~ 100u".

NO.of contacts	Dimensions			
	A.	B.	C.	D.
40	26.00	19.50	21.93	25.80
50	31.00	24.50	26.93	30.80
60	36.00	29.50	31.93	35.80
68	40.00	33.50	35.93	39.80
80	46.00	39.50	41.93	45.80
96	54.00	47.50	49.93	53.80

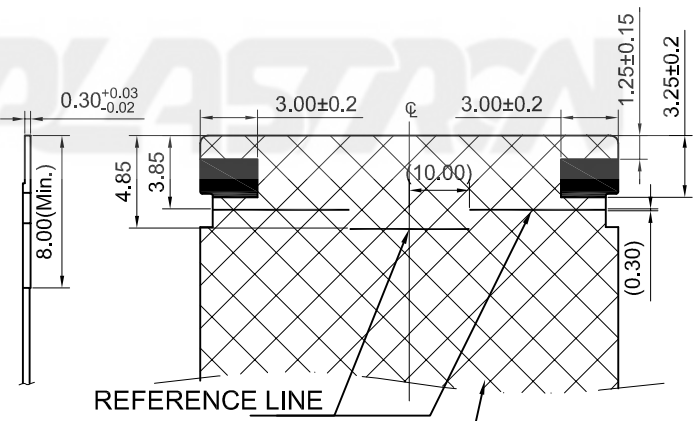
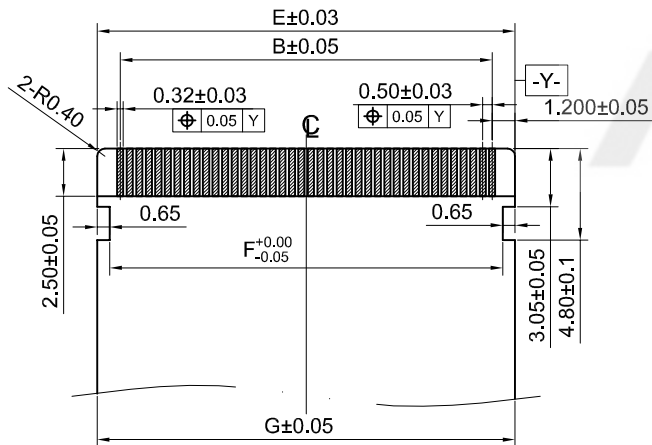
	TOLERANCE TABLE		SCALE 2.5:1		DRAWN	张文浩	DATE	2022/10/13	DWG. NO.	600-0000-2537	TITLE	CUSTOMER DRAWING	REV.
	X.X ± 0.25	X.° ± 2°	UNIT mm		CHECK		DATE	2022/10/14					1
	X.XX ± 0.20	.X° ± 2°	SIZE A4		APPROVE		DATE	2022/10/14	PARTS NO.(INTENDED USE)	FBFAXXCXBA	SHEET	1/2	
	X.XXX ± 0.15												

A B C D E



APPLICABLE FPC/FFC

蓝白裸线 (不接地)



APPLICABLE FPC/FFC

一体补强板铝箔FFC线

一体补强板铝箔FFC线

NO.of contacts	Dimensions			
	B.	E.	F.	G.
40	19.50	21.90	20.60	21.90
50	24.50	26.90	25.60	26.90
60	29.50	31.90	30.60	31.90
68	33.50	35.90	34.60	35.90
80	39.50	41.90	40.60	41.90
96	47.50	49.90	48.60	49.90



TOLERANCE TABLE	
X.X ± 0.25	X.° ± 2°
X.XX ± 0.20	.X° ± 2°
X.XXX ± 0.15	

SCALE	2.5:1
UNIT	mm
SIZE	A4

DRAWN	张文浩
CHECK	
APPROVE	

DATE	2022/10/13
DATE	2022/10/14
DATE	2022/10/14

DWG. NO.	600-0000-2537
PARTS NO.(INTENDED USE)	FBFAXXCXBA

TITLE	CUSTOMER DRAWING
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REV.	1
SHEET	2/2

A B C D E