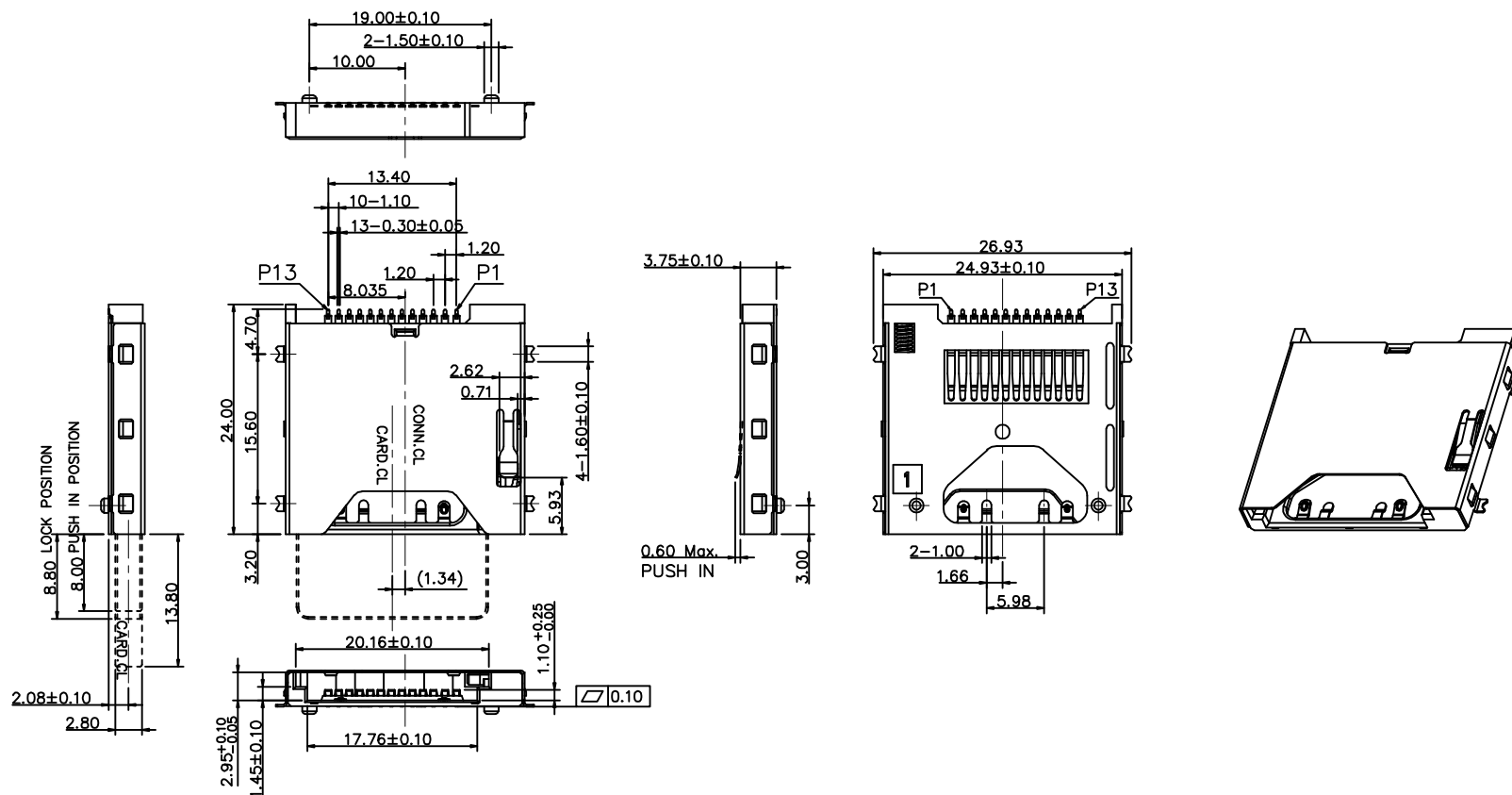


更改 REV	版 MODIFICATION
A	ECXXXXX



SPECIFICATION

1.Material:

Housing: LCP Rated UL94V-0,Color:Black.
 Contacts:Phosphor bronze,
 Matte Tin 80u"MIN. at Solder Tail,
 Plating 15U" on Contact Area,Over Nickle 50u"MIN.
 Shell: SUS304 1/2H.
 Goldflash at Solder Tail,Over Nickel 30u"MIN.Plated.
 LOCK PIN: SUS304 3/4H. Not Plating.
 SPRING: SWP-B. Not Plating.
 CAM ROD: SUS304H. Not Plating.

2.Electrical Characteristics:

Rated voltage : 500Vrms AC for 1 min.
 Current rating : 1.0 A.Min.per pin.
 Operating Temperature: -25°C~+85°C.
 Insulation resistance: 1000M ohms Min. at 500VDC for 1ms.
 Dielectric withstanding voltage:500 VAC/1minute.
 Contact resistance: Initial:55m ohms max. Final: Δ 40m ohms max.
 Insertion Force: 25N Max.
 Removal Force: 0.5N Min. 20N Max.
 Inverse Insertion: 50N Min.
 Mating cycle: 10000 cycles, Spring is not breaking.

GENERAL TOLERANCE		KINGCONN 皇海科技股份有限公司 名 (TITLE) CF EXPRESS TYPE A PUSH 15u"	
X± 0.50	X*± 5 °		
.X± 0.30	.X*± 2 °		
.XX± 0.20	.XX*± 1 °		
單 (UNIT)	料 (PART NO.)	圖 (DWG NO.)	
mm	7CFEA-C0-0001	7CFEA-C0-0001	
審 (APPROVAL)	核 (CHECKED)	製 (DRAWN)	比 (SCALE) 1:1
			張數 (SHEET) 1/1
			更改 (REV) A



