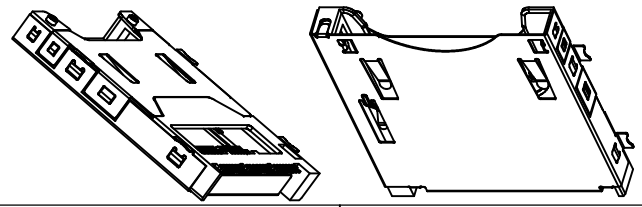


**SPECIFICATION**

Material:  
 Insulator: LCP, rated UL94V-0, Black.  
 Contacts: C7025 TM03  
 Solder tail 80u" Min. Matte Tin,  
 Contact area 15u" Min. Au. Over Nickel 50u" Min.  
 Top Shell: SUS304 3/4H. Bottom Shell: SUS304 1/2H.  
 Nickel 30u" Min.(752DH21BCTF270C3)  
 Top Shell: SUS304 3/4H. Bottom Shell: SUS304 1/2H.  
 Solder tail Goldflash Over Nickel  
 30u"Min.(752DH21BCTF2J0C3)  
 Electrical Characteristics:  
 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:40m ohms max.  
 Insertion Force: 25N Max.  
 Removal Force: 0.5N Min. 20N Max.  
 Inverse Insertion: 50N Min.  
 Mating cycle: 12000 cycles, spring is not breaking.  
 Part No.

752 D H 21 B C T F 2 X 0 C 3  
 1 2 3 4 5 6 7 8

- 1.Series No. 752=CF Form-Factor Connector
- 2.D=SMT Type
- 3.Green option: H=RoHS+HF(Matting Plate)
- 4.Contact number: 21=21pin
- 5.Contact type: B=Female(LCP)
- 6.Contact area plating: C=15u" Gold
- 7.Solder tails plating: T=Tin
- 8.Apply type: F2=CFexpress B Type
- 9.Shell plating: 7=Stainless Steel Nickel. J=Nickel 30u" (Solder tails Goldflash)
- 10.B Type Option: 0=W/O Push
- 11.Packing Style: C=Tape reel
- 12.Insulator color: 3=Black



D/C:Year/Week

UNLESS OTHERWISE SPECIFIED TOLERANCE	
ANG.	±
0.	±
.0	±0.30
.00	±0.25



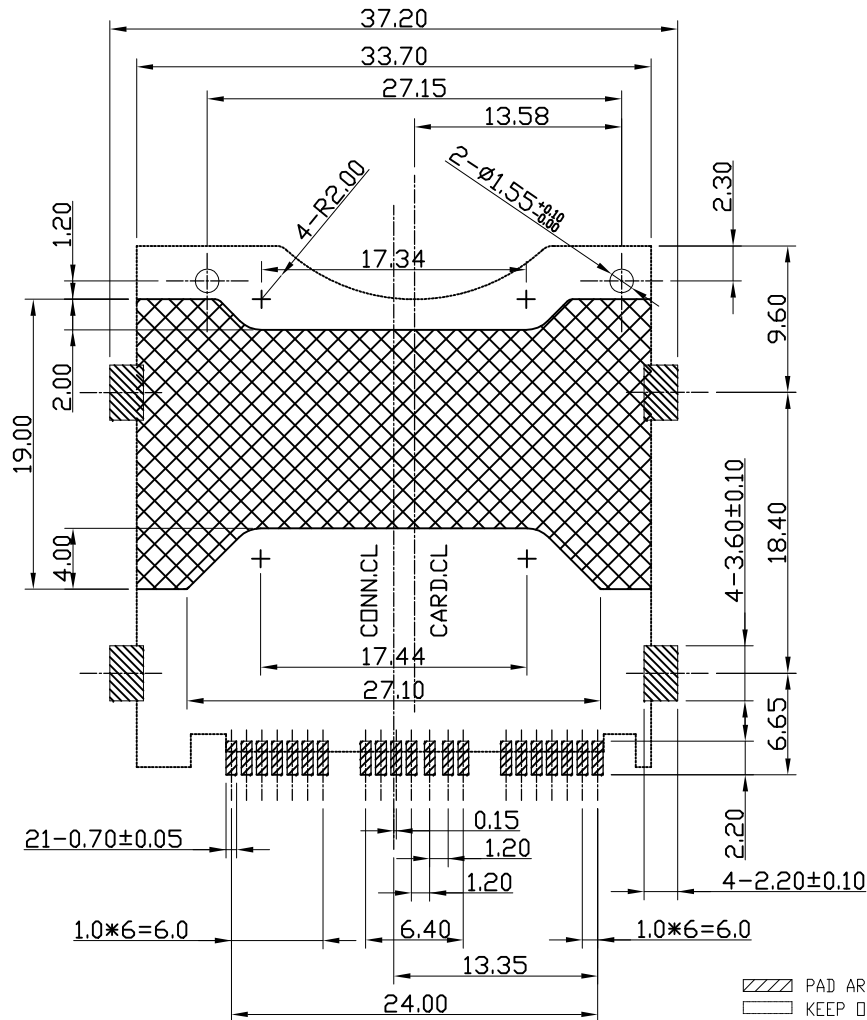
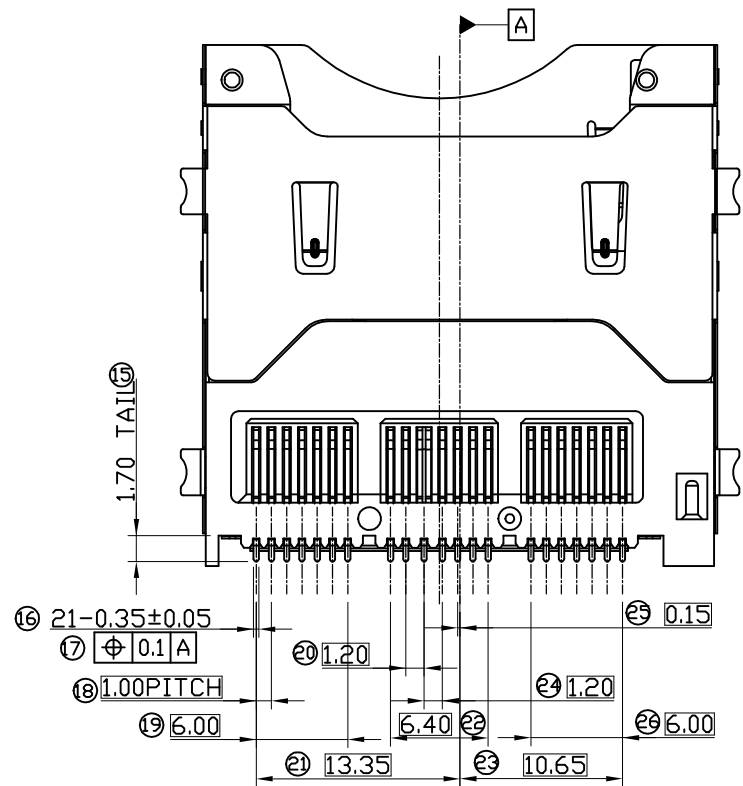
CHANT SINCERE CO.,LTD  
 TEL:886-02-86471251 FAX:886-02-86472962

SCALE: AS SHOWN	UNIT: mm
DRAWN Joe_Liu	04/12/2019
CHECKED	/ /
APPROVED	/ /

DRAWN NAME: CFexpress TypeB NO PUSH CONN. (1/2)

PRODUCT NO. 752DH21BCTF2X0C3

REV.	DESCRIPTION	DATE	SIZE A4	REV. X4	FILE NAME: 752DH21BCTF2X0C3
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RECOMMENDED P.C.B LAYOUT

UNLESS OTHERWISE SPECIFIED TOLERANCE	
ANG.	±
0.	±
.0	±0.30
.00	±0.25



CHANT SINCERE CO.,LTD  
TEL:886-02-86471251 FAX:886-02-86472962

SCALE: AS SHOWN	UNIT: mm
DRAWN Joe_Liu	04/12/2019
CHECKED	/ /
APPROVED	/ /

DRAWN NAME: CFexpress TypeB NO PUSH CONN. (2/2)

PRODUCT NO. 752DH21BCTF2X0C3

REV.	DESCRIPTION	DATE	SIZE	REV. X4	FILE NAME: 752DH21BCTF2X0C3
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