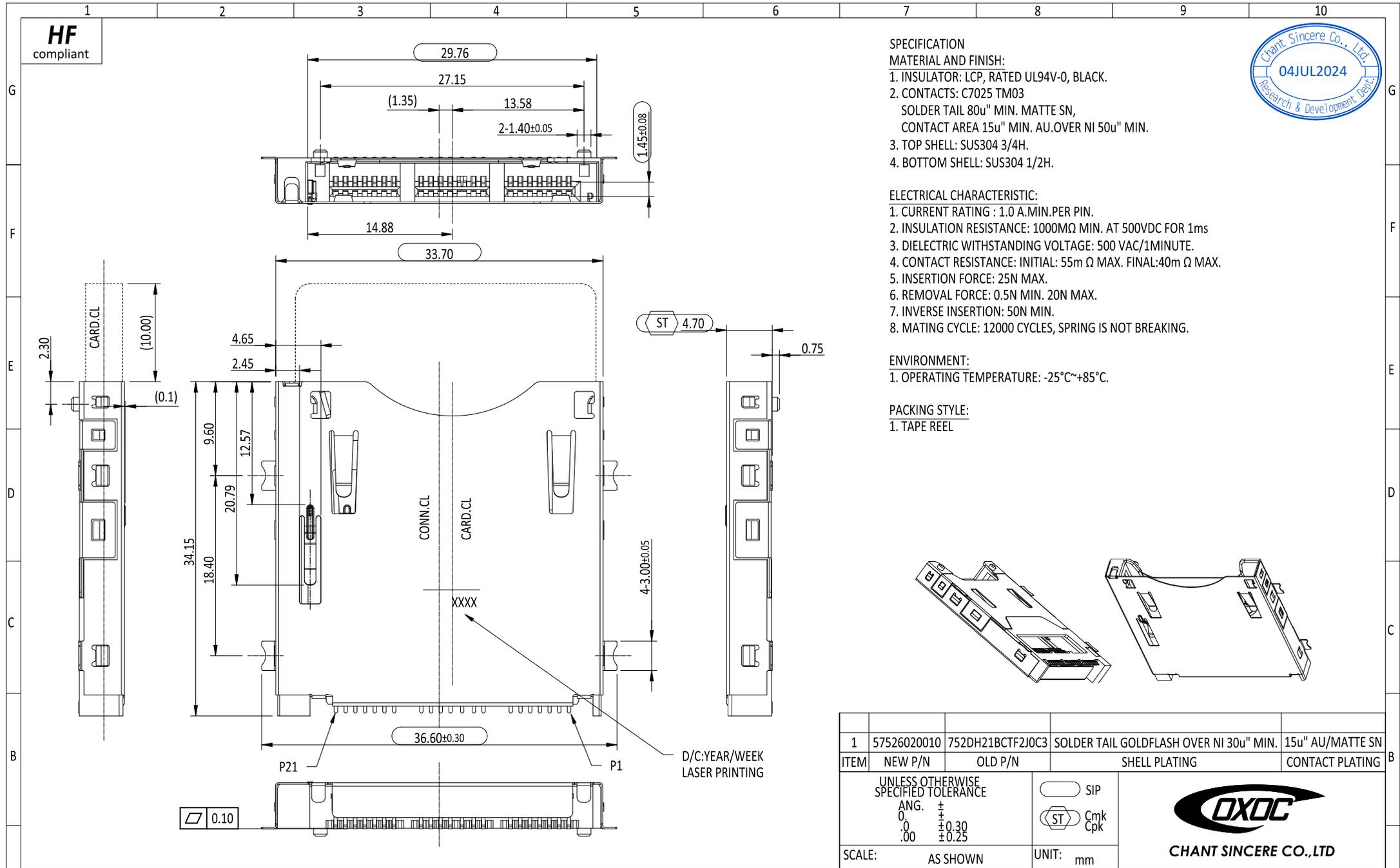


HF compliant

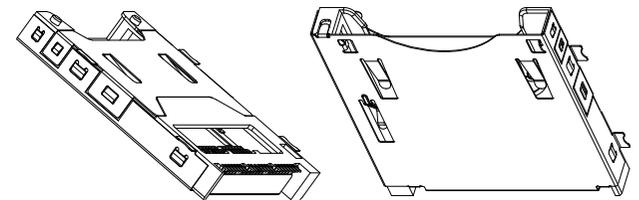


**SPECIFICATION**  
**MATERIAL AND FINISH:**  
 1. INSULATOR: LCP, RATED UL94V-0, BLACK.  
 2. CONTACTS: C7025 TM03  
 SOLDER TAIL 80u" MIN. MATTE SN,  
 CONTACT AREA 15u" MIN. AU.OVER NI 50u" MIN.  
 3. TOP SHELL: SUS304 3/4H.  
 4. BOTTOM SHELL: SUS304 1/2H.

**ELECTRICAL CHARACTERISTIC:**  
 1. CURRENT RATING : 1.0 A.MIN.PER PIN.  
 2. INSULATION RESISTANCE: 1000MΩ MIN. AT 500VDC FOR 1ms  
 3. DIELECTRIC WITHSTANDING VOLTAGE: 500 VAC/1MINUTE.  
 4. CONTACT RESISTANCE: INITIAL: 55m Ω MAX. FINAL:40m Ω MAX.  
 5. INSERTION FORCE: 25N MAX.  
 6. REMOVAL FORCE: 0.5N MIN. 20N MAX.  
 7. INVERSE INSERTION: 50N MIN.  
 8. MATING CYCLE: 12000 CYCLES, SPRING IS NOT BREAKING.

**ENVIRONMENT:**  
 1. OPERATING TEMPERATURE: -25°C~+85°C.

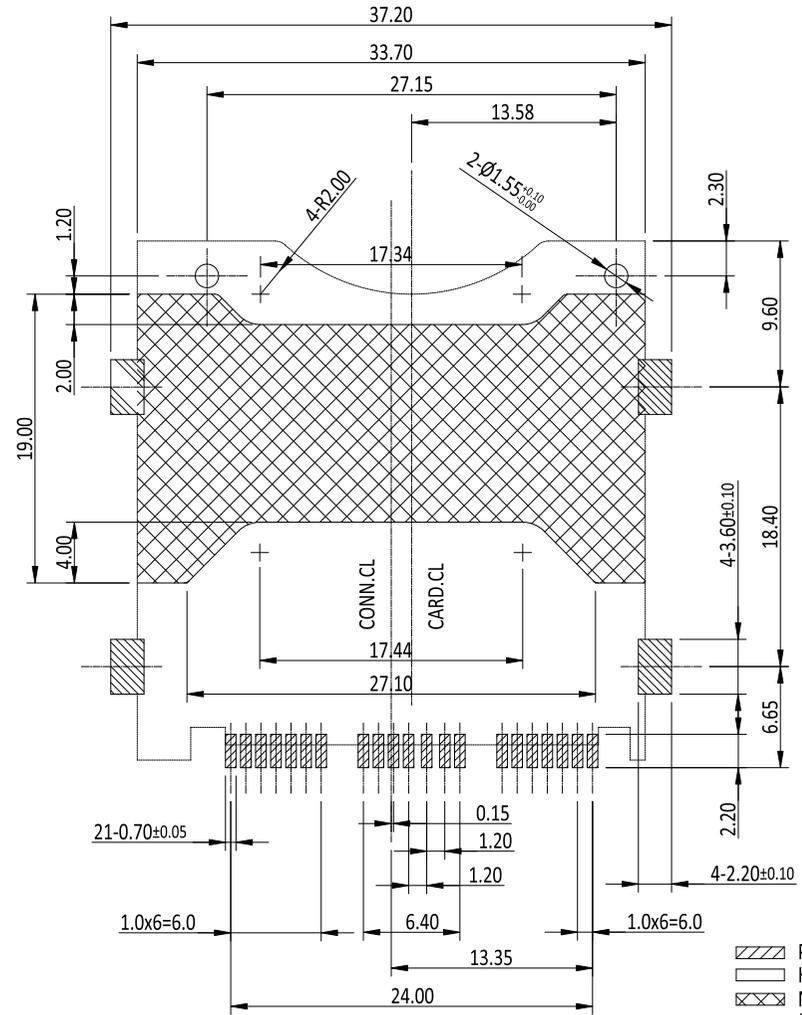
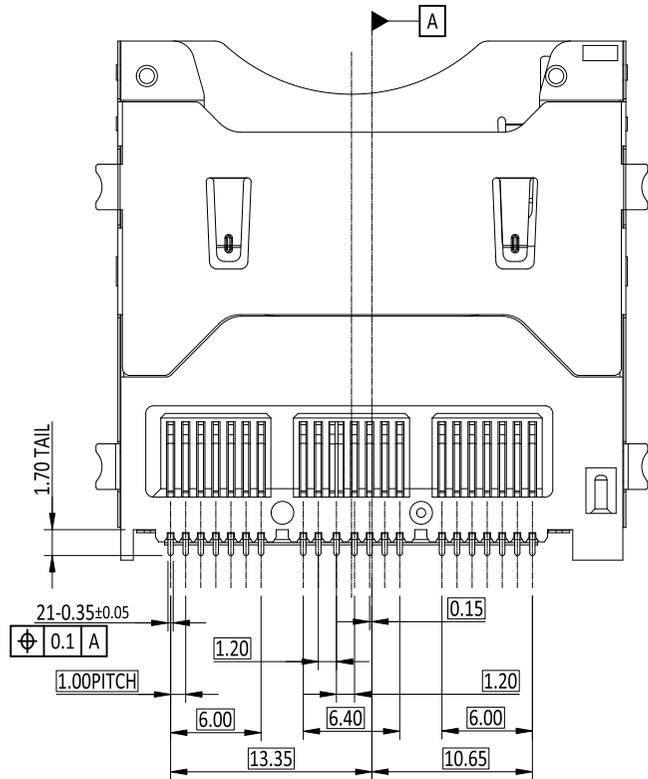
**PACKING STYLE:**  
 1. TAPE REEL



1	57526020010	752DH21BCTF2J0C3	SOLDER TAIL GOLDFLASH OVER NI 30u" MIN.	15u" AU/MATTE SN
ITEM	NEW P/N	OLD P/N	SHELL PLATING	CONTACT PLATING
UNLESS OTHERWISE SPECIFIED TOLERANCE			SIP	 <b>CHANT SINCERE CO.,LTD</b>
ANG. ±0.30			ST Crmk Cpk	
0.00 ±0.25				
SCALE:	AS SHOWN		UNIT:	mm
DRAWN:	XINGRU_LAI		18 Jun 2024	TITLE:
CHECKED:	PEARL_HUNG		18 Jun 2024	CFEXPRESS TYPEB NO PUSH CONN.
APPROVED:	PEARL_HUNG		18 Jun 2024	PART NO.
				57526020010
ZONE	REVISION	DESCRIPTION	DATE	CODE: J03
1	2	3	4	9
				CUSTOMER:
				10

	C	ECN-2406054(JOAN)SEE PAGE 2/2	18JUN2024
	B	ECN-2403033(JOLIN)NEW P/N	11MAR2024
	A	ECN-216012(JOE)X6 CHANGE TO A	04JUN2021
ZONE	REVISION	DESCRIPTION	DATE
1	2	3	4

HF compliant



- PAD AREA
- KEEP OUT AREA
- NO COPPER AREA
- NO TRACE & SIGNAL VIA, POWER VIA, ONLY GND IS ALLOWED
- GND PATTERN ONLY

RECOMMENDED PCB LAYOUT

UNLESS OTHERWISE SPECIFIED TOLERANCE		SIP Cmk Cpk	 <b>CHANT SINCERE CO.,LTD</b>
ANG.	±		
0.	±0.30	SCALE: AS SHOWN	UNIT: mm
.00	±0.25	DRAWN: XINGRU_LAI	18 Jun 2024
		CHECKED: PEARL_HUNG	18 Jun 2024
		APPROVED: PEARL_HUNG	18 Jun 2024
		TITLE:	CFEXPRESS TYPEB NO PUSH CONN.
		PART NO.	57526020010
		CODE: J03	CUSTOMER:

(9B)	C	ECN-2406054(JOAN)修改PCB LAYOUT	18JUN2024
	B	ECN-2403033(JOLIN)NEW P/N	11MAR2024
	A	ECN-216012(JOE)X6 CHANGE TO A	04JUN2021
ZONE	REVISION	DESCRIPTION	DATE