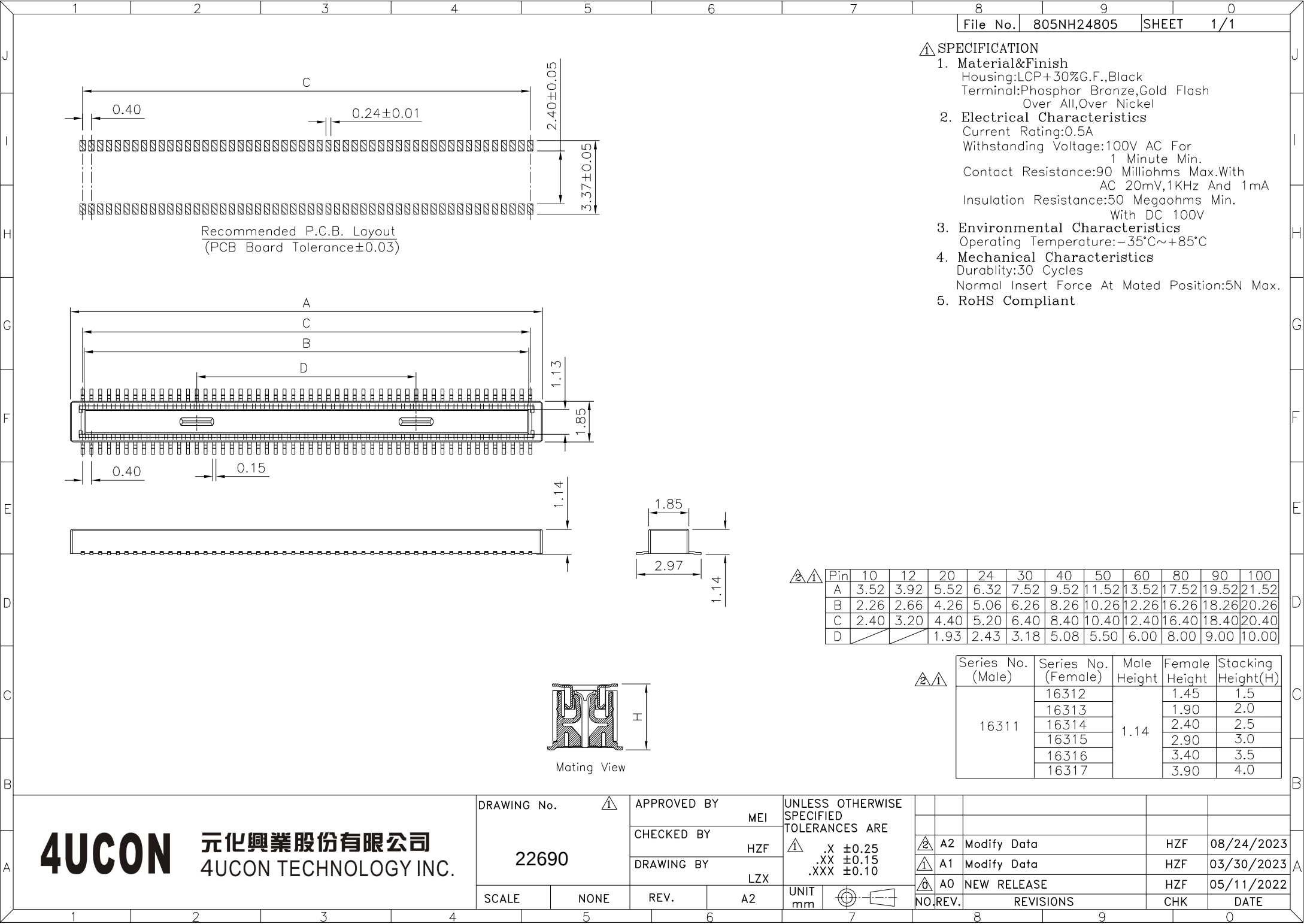
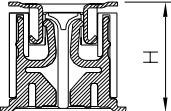




- △ SPECIFICATION
- 1. Material&Finish
Housing:LCP+30%G.F.,Black
Terminal:Phosphor Bronze,Gold Flash
Over All,Over Nickel
 - 2. Electrical Characteristics
Current Rating:0.5A
Withstanding Voltage:100V AC For
1 Minute Min.
Contact Resistance:90 Milliohms Max.With
AC 20mV,1KHz And 1mA
Insulation Resistance:50 Megaohms Min.
With DC 100V
 - 3. Environmental Characteristics
Operating Temperature:-35°C~+85°C
 - 4. Mechanical Characteristics
Durability:30 Cycles
Normal Insert Force At Mated Position:5N Max.
 - 5. RoHS Compliant

△△ Pin	10	12	20	24	30	40	50	60	80	90	100
A	3.52	3.92	5.52	6.32	7.52	9.52	11.52	13.52	17.52	19.52	21.52
B	2.26	2.66	4.26	5.06	6.26	8.26	10.26	12.26	16.26	18.26	20.26
C	2.40	3.20	4.40	5.20	6.40	8.40	10.40	12.40	16.40	18.40	20.40
D			1.93	2.43	3.18	5.08	5.50	6.00	8.00	9.00	10.00

△△ Series No. (Male)	Series No. (Female)	Male Height	Female Height	Stacking Height(H)
16311	16312	1.14	1.45	1.5
	16313		1.90	2.0
	16314		2.40	2.5
	16315		2.90	3.0
	16316		3.40	3.5
	16317		3.90	4.0



Mating View

4UCON 元化興業股份有限公司
4UCON TECHNOLOGY INC.

DRAWING No. △		APPROVED BY MEI	
22690		CHECKED BY HZF	
		DRAWING BY LZX	
SCALE	NONE	REV.	A2

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE					
△ .X ±0.25	△△ .XX ±0.15	△△△ .XXX ±0.10	△ A2	Modify Data	HZF 08/24/2023
			△ A1	Modify Data	HZF 03/30/2023
			△ A0	NEW RELEASE	HZF 05/11/2022
NO.	REV.	REVISIONS	CHK	DATE	