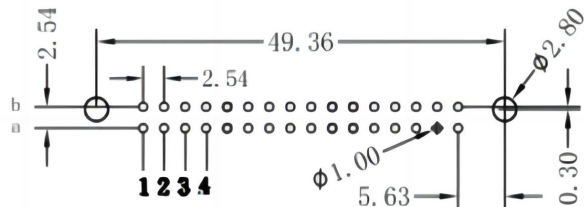
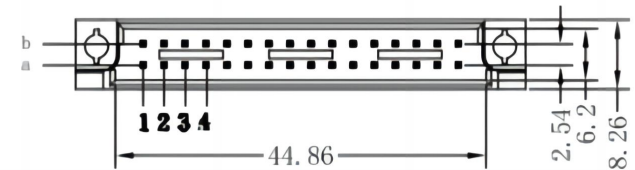
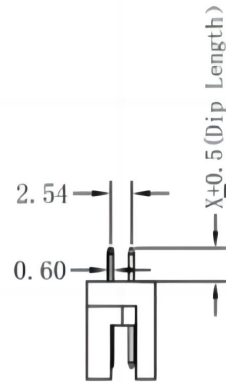
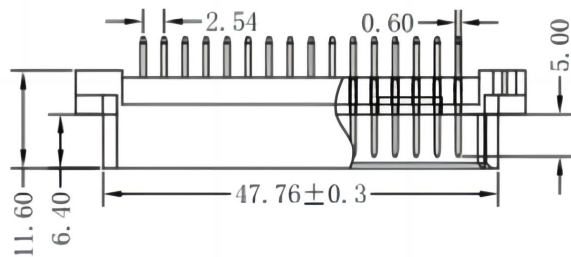
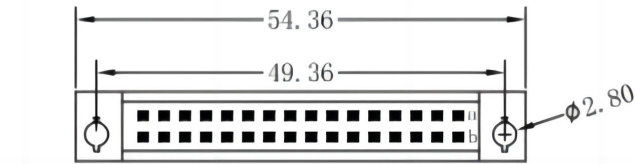


REV	DATE	DESCRIPTION
B	2023.11.7	



PCB LAYOUT(RECOMMENDED)

MATERIAL:
Housing: PBT UL 94V-0
Contacts: Brass
ELECTRICAL:
Current rating: 2A
Contact resistance: 30mΩ max
Insulator resistance: 1000 MΩ min
Dielectric withstanding voltage: 1000V AC
Operating temperature: -55° C to +125° C

HLAL - * 3 * * * * D B
3: 2.54mm 4: 5.08mm
3: Male
Position: 32 16 8
Dip Length: (mm)
1: 4.0 2: 13.0 3: 15.0 4: 17.0 9: 25.0
D: DIP
B(Blank): without lock
00: G/F 02: 2u" 03: 3u"
05: 5u" 10: 10u" 15: 15u" 30: 30u"
C: Dip Tin Contact Gold
G: Gold

Pitch	Position	Rows with Contacts	Contact Arrange
2.54mm	32	a b	
	16	a -	
5.08mm	16	a b	
	8	a -	

UNIT : mm

Beijing Hongli Kunpeng
International Trade Co., LTD

MODEL NAME:
DIN41612 232 Straight male
DIP without harpoon

SELECT	1	2	3	EXTRA
DIM	0.000	0.05	0.10	
TOL	0.00	0.15	0.20	
	0.0	0.25	0.30	
	0.	0.30	0.40	
ANGLE	1.0°	3.0°	5.0°	

PART NO. HLAL - * 3 * * * * PB
APPROVED BY:
CHECKED BY:
DRAW BY: jenny
FILE NO. DIN086-32DB
SCALE:
DATE : 2020-12-25