

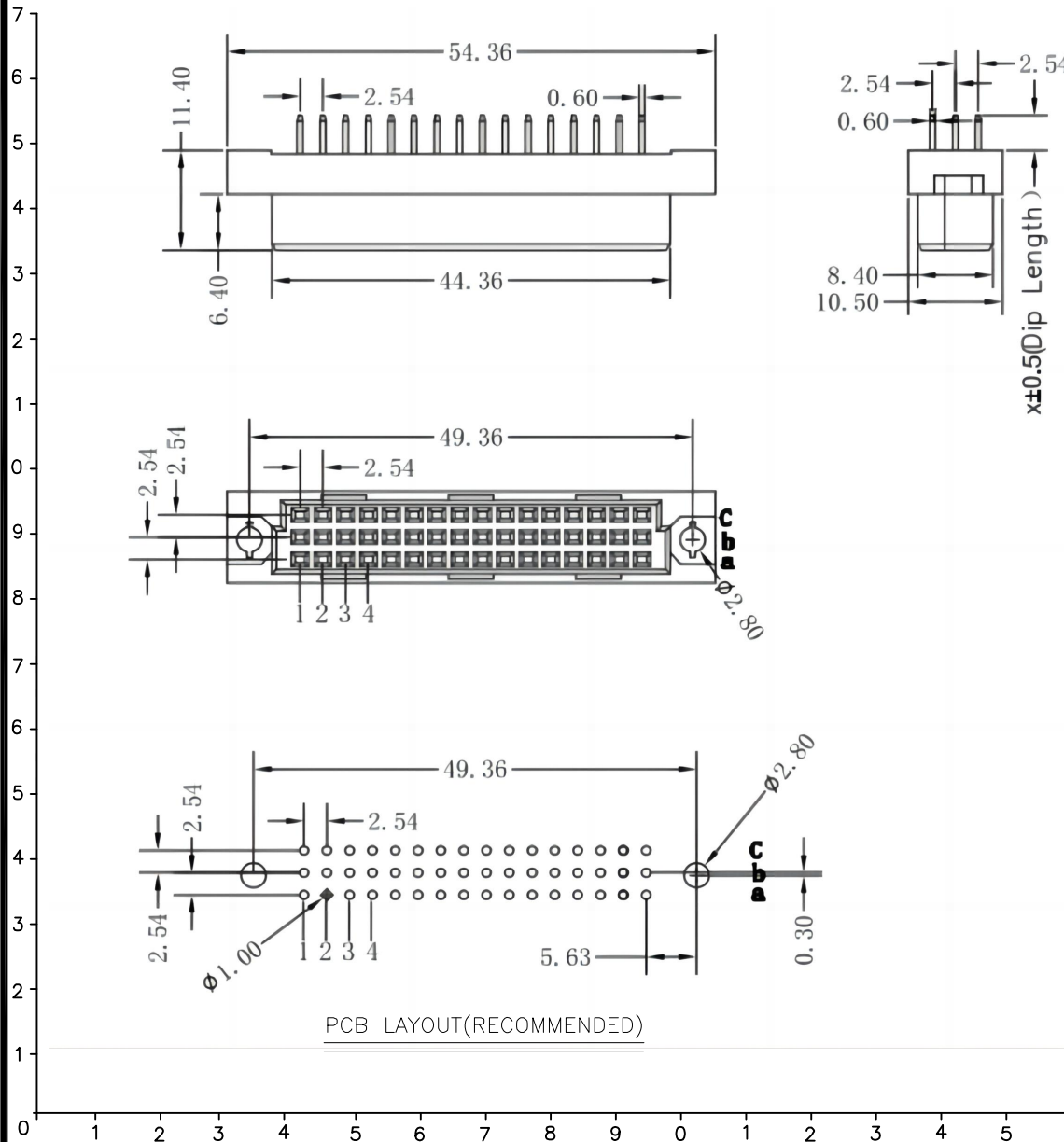
REV	DATE	DESCRIPTION
B	2023.11.6	

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 - * 2 * * * * D B
1: 2.54mm 2: 5.08mm
2: Female
Position: 48 32 24 16 8
Dip Length: (mm)
1: 4.0 2: 13.0 3: 15.0 4: 17.0 5: 25.0
D: (Blank): without lock
D: DIP
00: 6/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	48	a b c	
	32	a b -	
	32	a - c	
5.08mm	16	a - -	
	24	a b c	
	16	a b -	
	16	a - c	
	8	a - -	

UNIT : mm



PCB LAYOUT(RECOMMENDED)

Beijing Hongli Kunpeng
International Trade Co., LTD

MODEL NAME:
DIN41612 348 Straight
female DIP Traditional type
without harpoon

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

PART NO. HLAL- *2***DB
APPROVED BY: _____ FILE NO. DIN076-30DB
CHECKED BY: _____ SCALE:
DRAW BY: jenny DATE : 2010-6-18