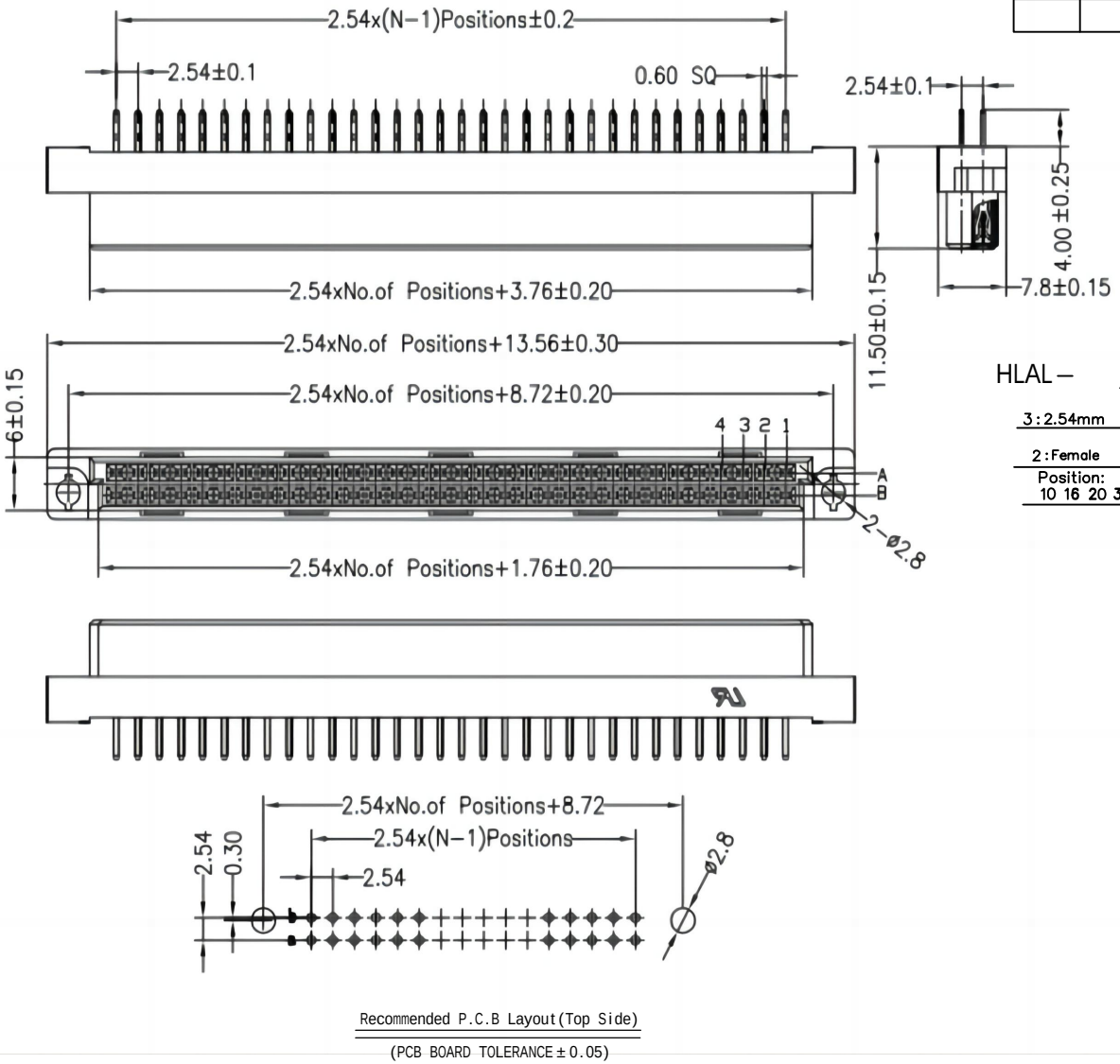
REV	DATE	DESCRIPTION



Recommended P.C.B Layout(Top Side)

(PCB BOARD TOLERANCE ± 0.05)

MATERLAL:
Housing: PBT UL 94V-0
Contacts: Brass
ELECTRICAL:
Current rating: 3A
Contact resistance: 30mΩ max
Insulator resistance: 1000 MΩ min
Dielectric withstanding voltage: 1000V AC
Operating temperature:-40° C to +105° C

HLAL– 3 2 * 1 * * D

- 3: 2.54mm
- 2: Female
- Position: 10 16 20 32 44 48 50 64
- Dip Length: (mm) 1:4.0
- C: Dip Tin Contact Gold; G: Gold
- 00: G/F 02: 2u" 03: 3u" 05: 5u" 10: 10u" 15: 15u" 30: 30u"
- Blank : DIP

UNIT : mm

Beijing Hongli Kunpeng International Trade Co., LTD

MODEL NAME:

DIN41612 B Type 2
Straight female row

SELECT / DIM \ TOL	1	2	3	EXTRA
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-32*1**D	
APPROVED BY:	FILE NO. DIN175-46
CHECKED BY:	SCALE:
DRAW BY: jenny	DATE : 2020-12-28