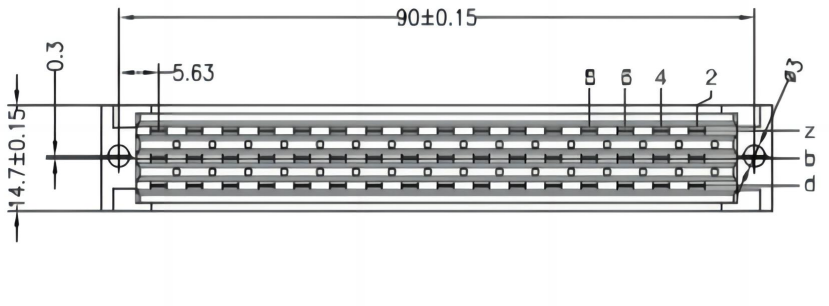
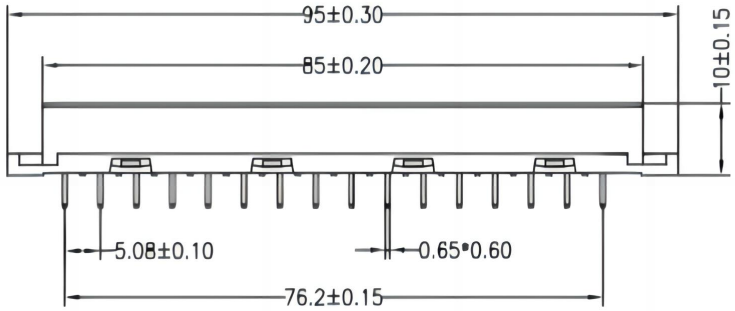
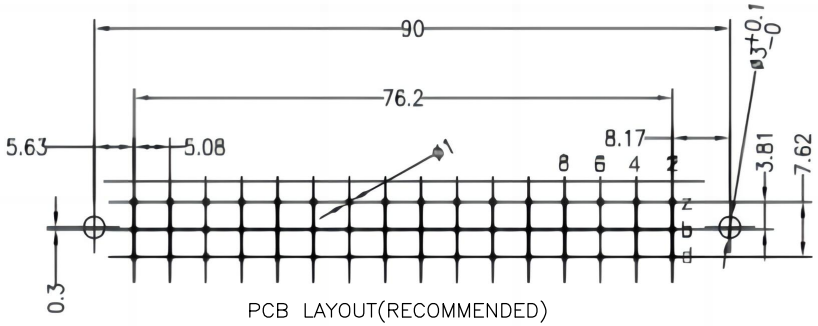
REV	DATE	DESCRIPTION







PCB LAYOUT(RECOMMENDED)

(TOP VIEW TOL. :±0.05)

MATERLAL:
Housing: PBT UL 94V-0
Contacts:Phosphor Brass
Max.processing Temp:180° C for 30e-60seconds
(200° C for 10 seconds)
ELECTRICAL:
Current rating:5.6A
Contact resistance: 20mΩ max
Insulator resistance: 1000 MΩ min
Dielectric withstanding voltage: 1000V AC
Operating temperature:-55° C to +125° C

HLAL– 63 48 1 * * D

- 4:Female
- Position: 48
- Dip Length: (mm) 1:4.5
- C: Dip Tin Contact Gold
- G: Gold
- 00: G/F 02: 2u" 03: 3u" 05: 5u" 10: 10u" 15: 15u" 30: 30u"
- Blank: DIP

3 6

UNIT : mm

Beijing Hongli Kunpeng International Trade Co., LTD

MODEL NAME:

DIN41612 F Type High current 348 low plastic straight female

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-64481**D

APPROVED BY:

FILE NO. DIN184-46

CHECKED BY:

SCALE:

DRAW BY: jenny

DATE : 2012.3.28