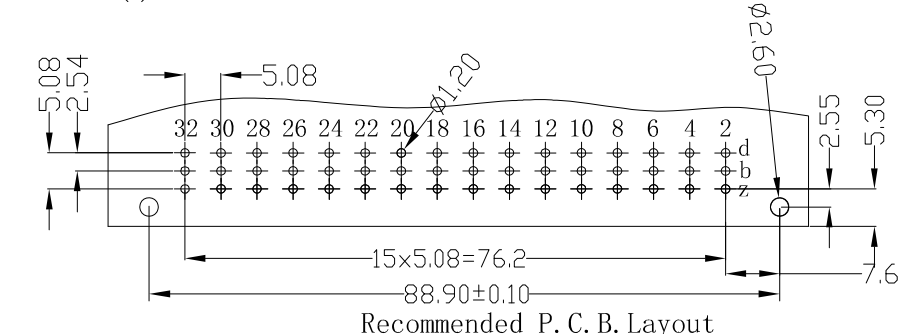
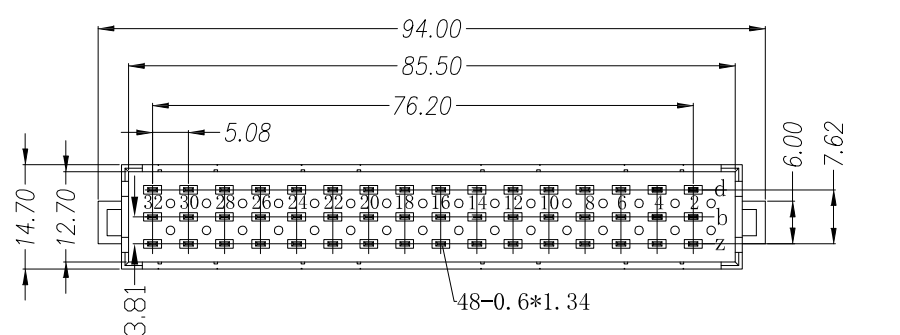
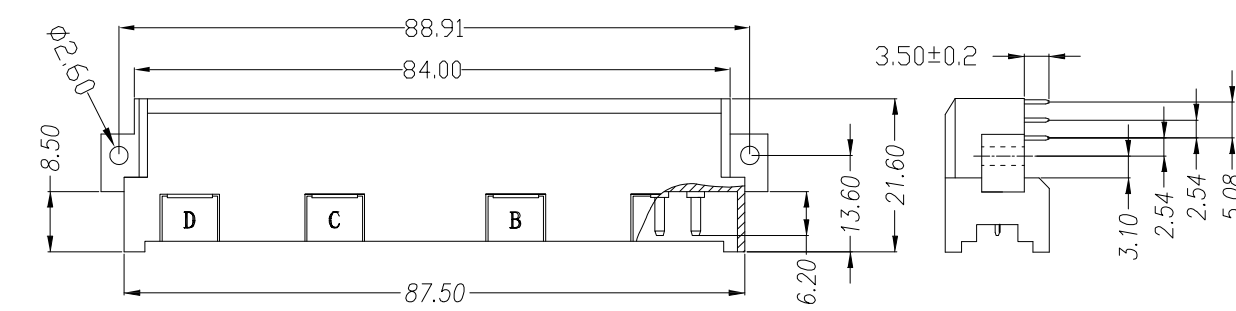


REV	DATE	DESCRIPTION
B	2024.1.4	

SPECIFICATION

Current Rating: 5.6Amp
 Insulation Resistance: 1000MΩ min.at DC 500V
 Contact Resistance: 20mΩ max
 Withstand Voltage: AC 1000V For 1 Minute
 Operating Temperature: -55° C to +105° C
 Contact Material: Phosphor Brass
 Contact Plating: Au or Sn Over Ni
 Insulator Material: PBT+30%GF UL 94V-0
 Insertion Force: 75N max.
 Withdrawal Force: 0.15N min.per individual contact



HLAL- 61 * 2 * * D

61: Male
 Position: 48 32
 Dip Length: (mm) 2:3.5

D: DIP
 00: G/F 02: 2u" 03: 3u"
 05: 5u" 10: 10u" 15: 15u" 30: 30u"

C: Dip Tin Contact Gold
 G: Gold

Code	Number Of Contacts	Contact Arrangement	Rows With Contacts	Pitch
G	48		d b z	5.08
I	32		d z	

UNIT : mm

Beijing Hongli Kunpeng International Trade Co., LTD

MODEL NAME:
 DIN41612 high current 348 bend male connector

SELECT	1	2	3	EXTRA
DIM TOL				
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-61*2**D

APPROVED BY: _____ FILE NO. DIN202-40

CHECKED BY: _____ SCALE: _____

DRAW BY: jenny DATE : 2023.8.7