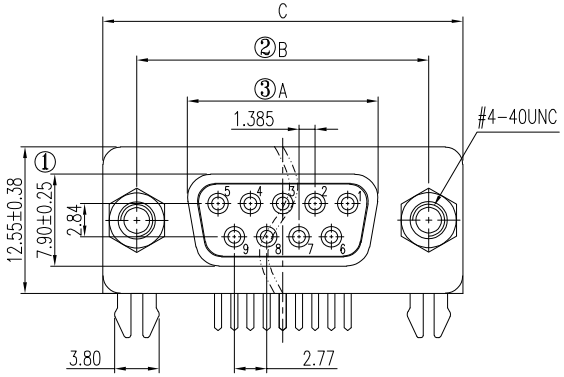
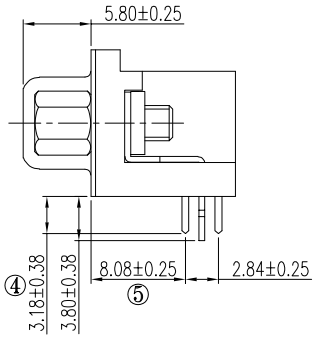
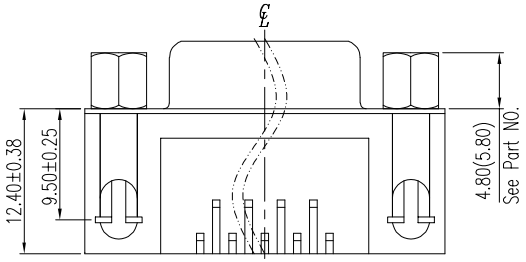
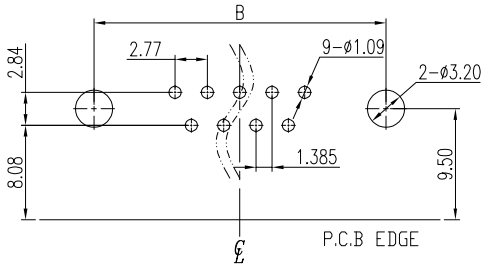






09	16.33	24.99	30.81
15	24.66	33.32	39.14
25	38.38	47.04	53.04
37	54.84	63.50	69.32
No. of Contact	A±0.25	B±0.25	C±0.38



RECOMMENDED P.C.B LAYOUT

NOTE:
1.MATERIALS AND FINISHED
INSULATOR:PBT GF30% UL 94V-0, BLACK,
SHELL:STEEL, NI FINISHED
CONTACT MATERIAL:BRASS, SELEVITE GOLD FINISHED
RIVETED INSERT:BRASS MATERIAL ,TIN FINISHED
WITH #4-40 THREADED ASSEMBLED
2.ELECTRICAL CHARACTERISTICS
CURRENT RATING:3 AMP
VOLTAGE RATING:300 V DC
CONTACT RESISTANCE:20 MILLIOHMS MAX.
DIELECTRIC WITHSTANDING VOLTAGE:1000 V AC MIN.
INSULATION RESISTANCE:1000 MEGAOHMS MIN.
3.ENVIRONMENTAL
OPERATING TEMPERATURE:-55°C ~ +85°C
STORAGE TEMPERATURE:-55°C ~ +105°C
4.HOW TO ORDER:

PART NUMBER:

WDF-3 0 3 3-1 0 37

- F:Female
- PLATING CODE GOLD PLATED G/Fu"
- Contact PIN: 37-37PIN 25-25PIN 15-15PIN 09-09PIN
- 0:HOUSING COLOUR:BLACK
- 1:HOUSING PBT
- 7:HOUSING PA9T

REV.	ECN. NO.	DRAWN	DATE	EC.content
A.0	NEW	Lumiore	8/21/2026	

ECONN Technology
ECONN CORPORATION
HSF Compliant

ⓧ:QUALITY CONTROL ITEM	
APPROVED	
CHECKED	
DRAWN	

GENERAL TOLERANCE
.X± 0.25 X.°± 2°
.XX± 0.15 .X'± 1'
.XXX± 0.10

PART NO.: WDF-3033-1037
TITLE:
DR冲针8.08(7.2) 母头铆合鱼叉,锁螺丝

UNIT: mm | SCALE: 1:1 | SHEET: 1/4 | REV.: A.0

SIZE: A4

說明: :備註 :版本變更 :尺寸序號 Ⓝ :重點尺寸 :CP■尺寸

DOCUMENT NO. : ZER0013/A.3