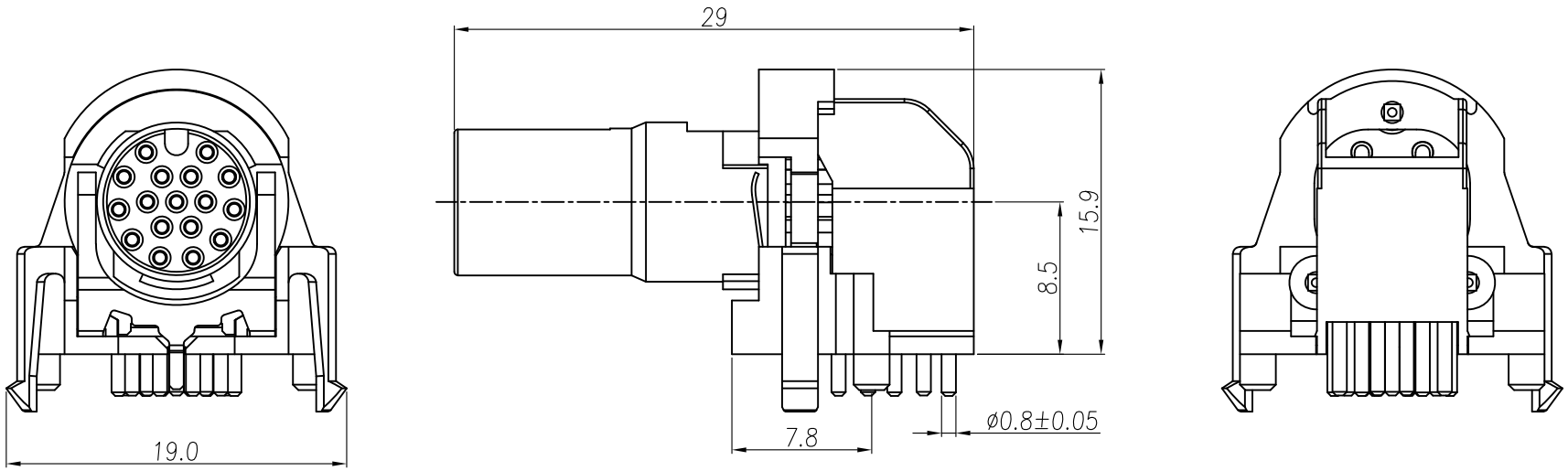
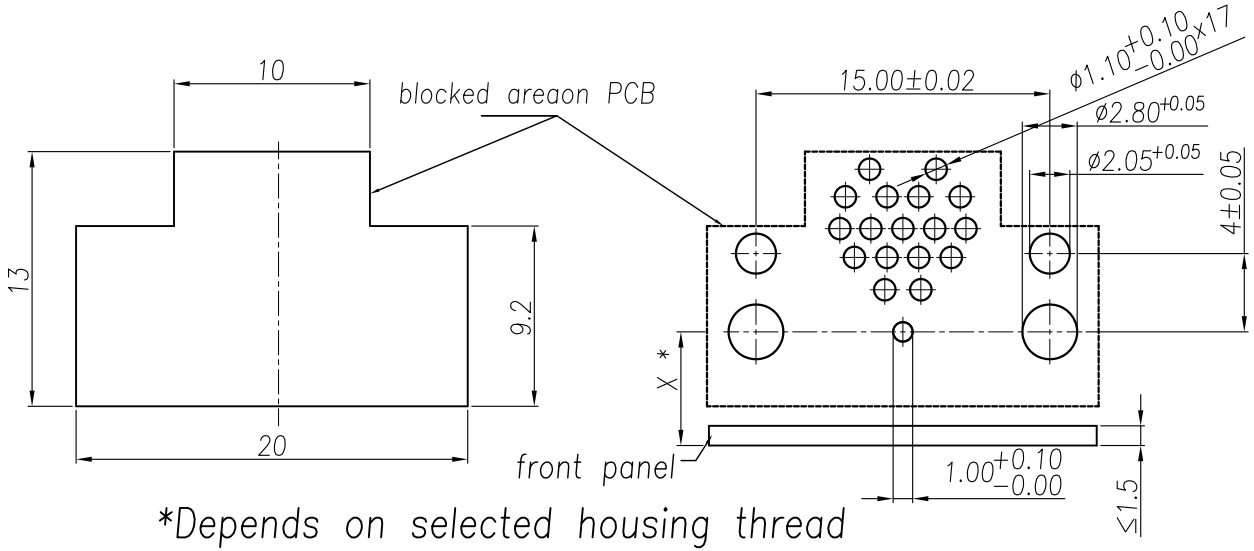
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CUSTOMER DRAWING

REV.	DESCRIPTION	APPROVED BY	DATE	ECN NO.
A	RELEASE	LEO	11/08/26'	
B				
C				





*Depends on selected housing thread

1. MATERIAL :
   - 1-1. HOUSING : PA9T
   - 1-2. CONTACT : BRASS
   - 1-3. BACK HOUSING : PA9T
   - 1-4. DOWN HOUSING : PA9T
   - 1-5. GROUND : PHOSPHOR BRONZE
2. FINISH :
   - 2-1. CONTACT : GOLD FLASH PLATED.
   - 2-2. GROUND : NICKEL PLATED.
3. ELECTRICAL SPECIFICATION :
   - 3-1. Rated current : 1.5A
   - 3-2. Rated Voltage : 30V
   - 3-3. Water proof : IP67 (in mated condition)
4. Environmental :
   - 4-1. Operation Temperature : -25℃~85℃

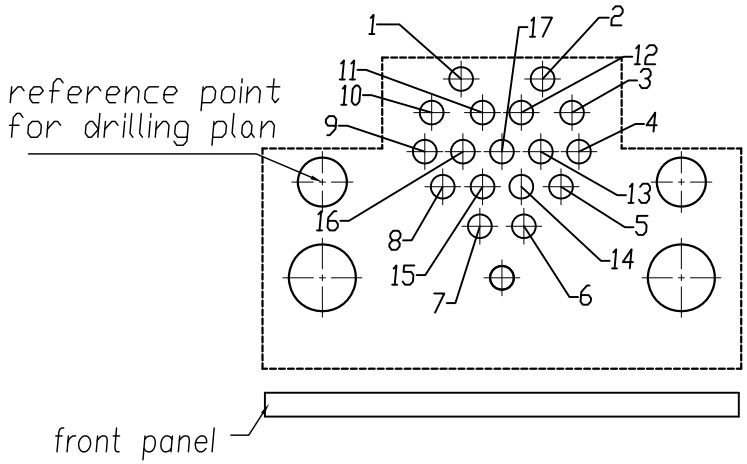
DRAWN	LEO	APP'D	Ku Chou	UNIT	mm	TOLERANCE .x ±0.20 .xx ±0.10 .xxx ±0.05 .xxxx ±0.03 ANGULAR ±1°	NIAN YEONG ENTERPRISE 年永實業有限公司	TITLE	M12 A-CODE 17PIN(F) Two-piece 90度	SHEET 1/2
CHK'D	Ku Chou			SCALE	1:1			PART NO.	WP-17F2-23-11	DWG NO. QC11781	VERSION A

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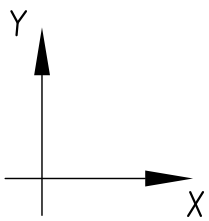
CUSTOMER DRAWING

REV.	DESCRIPTION	APPROVED BY	DATE	ECN NO.
A	RELEASE	LED	11/08/26'	
B				
C				

component side (front view PC-Board)



dimensioning in relation toreference point



bore	X	Y
1	5.8	4.3
2	9.2	4.3
3	10.43	2.9
4	10.72	1.27
5	9.97	-0.2
6	8.42	-1.85
7	6.58	-1.85
8	5.03	-0.2
9	4.28	1.27
10	4.57	2.9
11	6.69	2.9
12	8.31	2.9
13	9.13	1.27
14	8.31	-0.2
15	6.69	-0.2
16	5.87	1.27
17	7.5	1.27

DRAWN	LED	APP'D	Ku Chou	UNIT	mm	TOLERANCE .x ±0.20 .xx ±0.10 .xxx ±0.05 .xxxx ±0.03 ANGULAR ±1°	NIAN YEONG ENTERPRISE 年永實業有限公司	TITLE	M12 A-CODE 17PIN(F) Two-piece 90度	SHEET 2/2
CHK'D	Ku Chou			SCALE	1:1			PART NO.	WP-17F2-23-11	DWG NO. QC11781	VERSION A