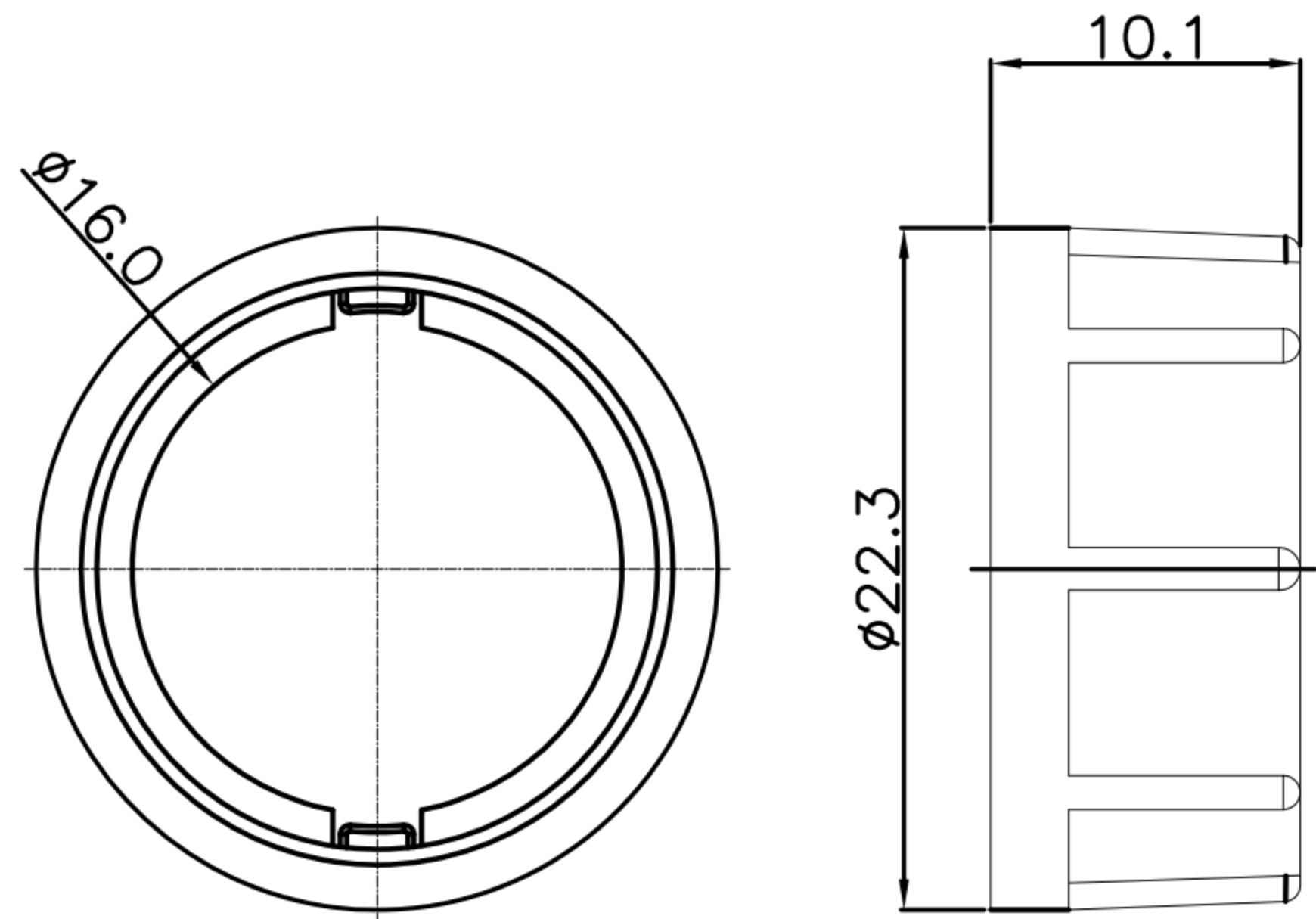
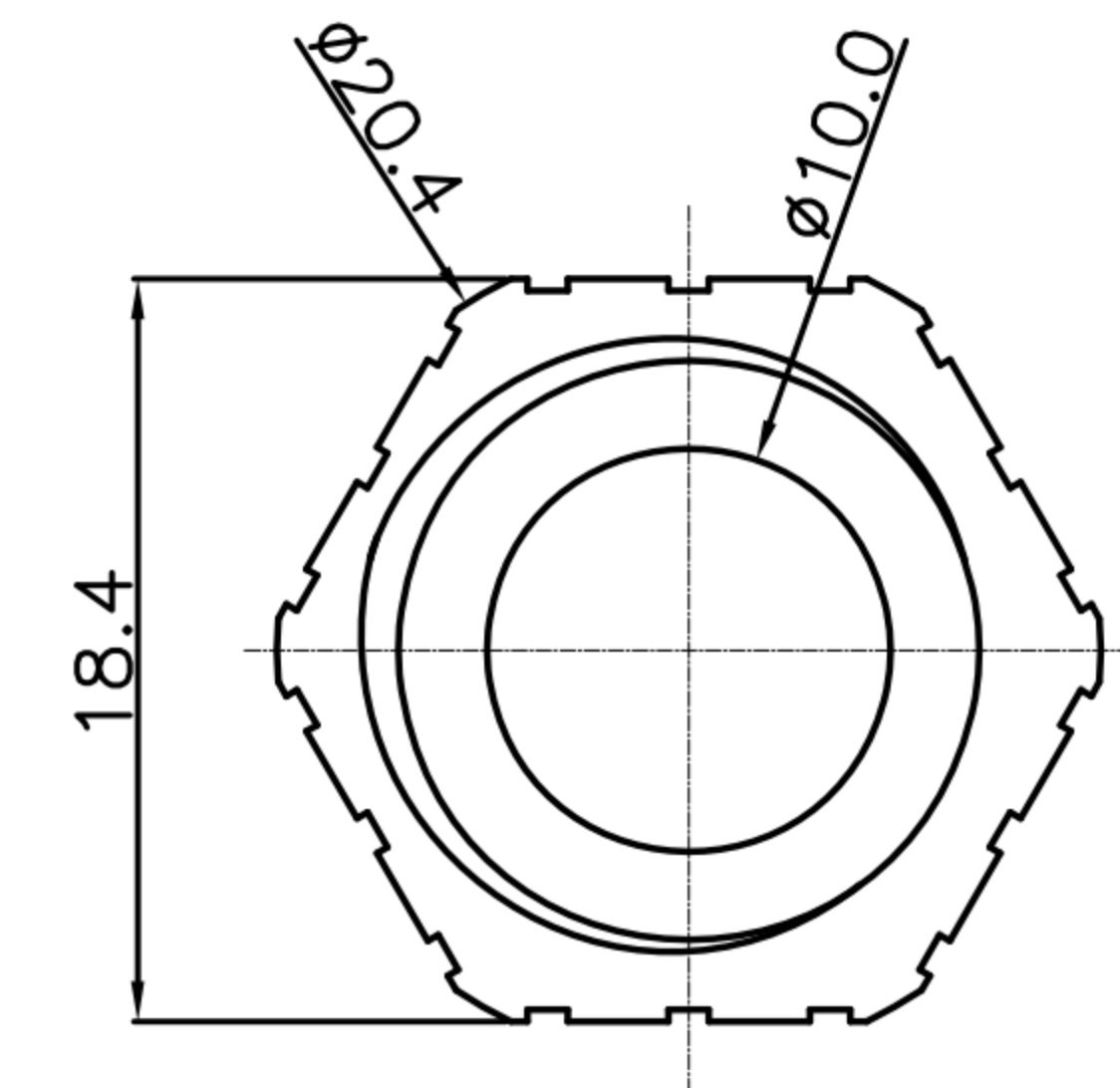
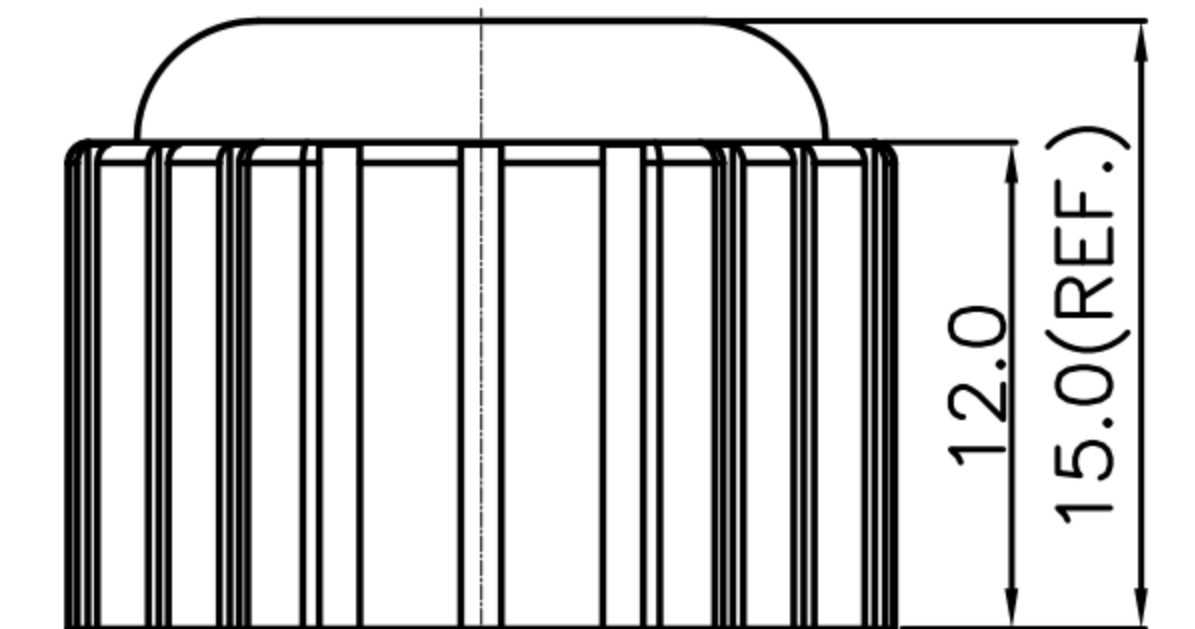


CUSTOMER DRAWING

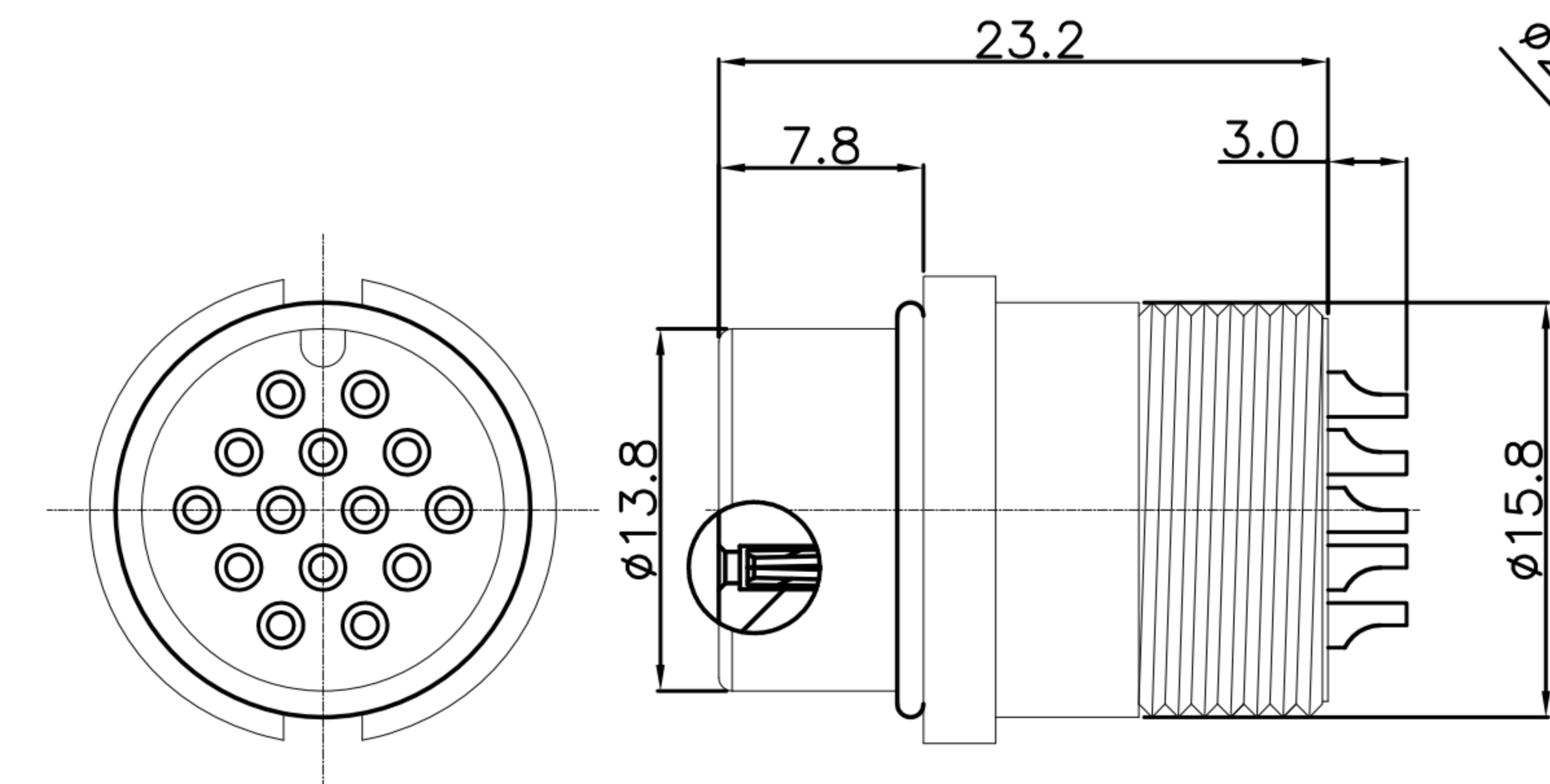
REV.	DESCRIPTION	APPROVED BY	DATE	ECN NO.
B	CHANGE BOM	Ku Chou	10/09/18'	
C	CHANGE CLAMP RING MATERIAL	Ku Chou	30/10/18'	
D	ADD P/N	Ku Chou	12/06/20'	



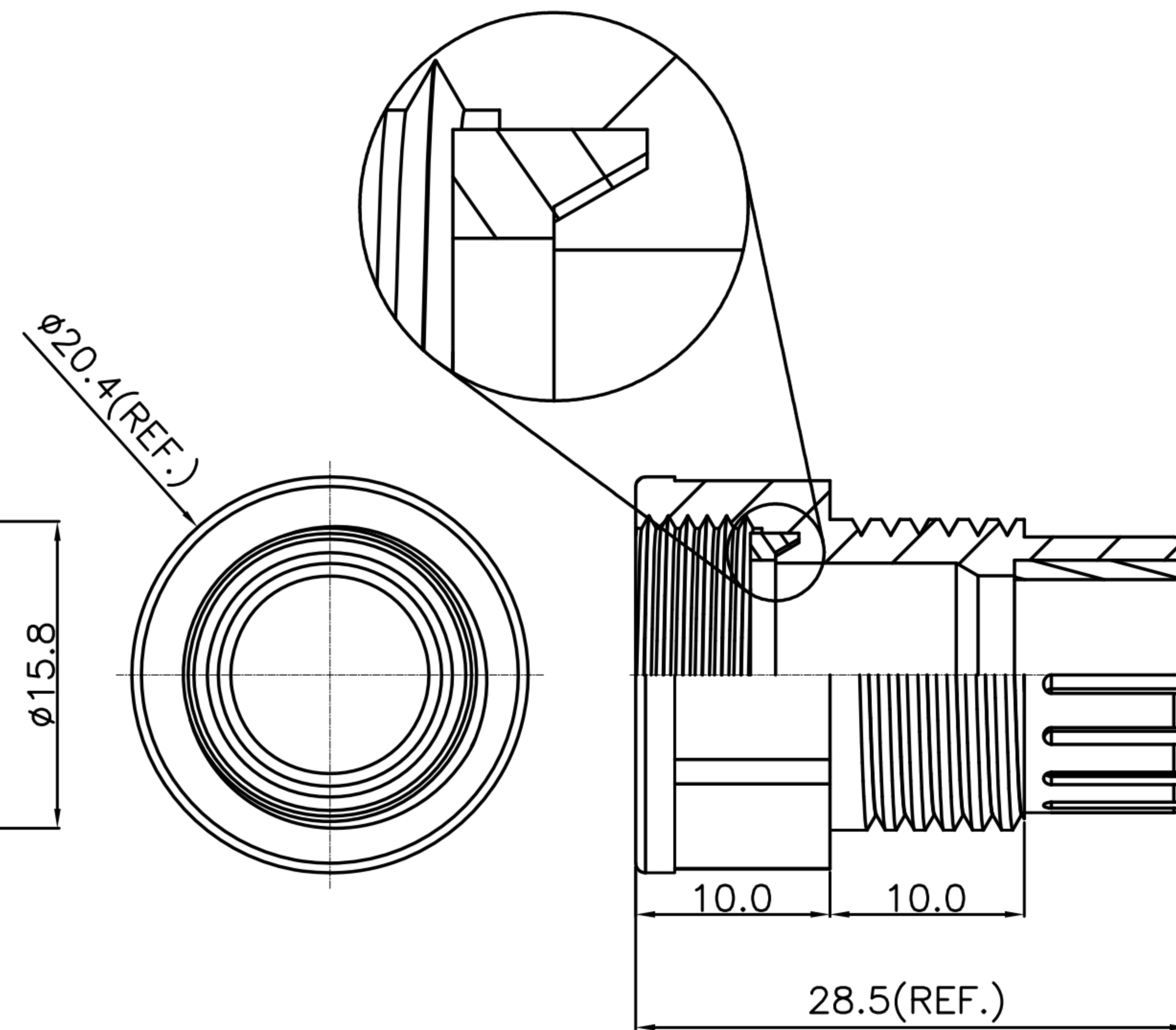
LOCK NUT



SEALING NUT



HOUSING & CONTACT & O-RING



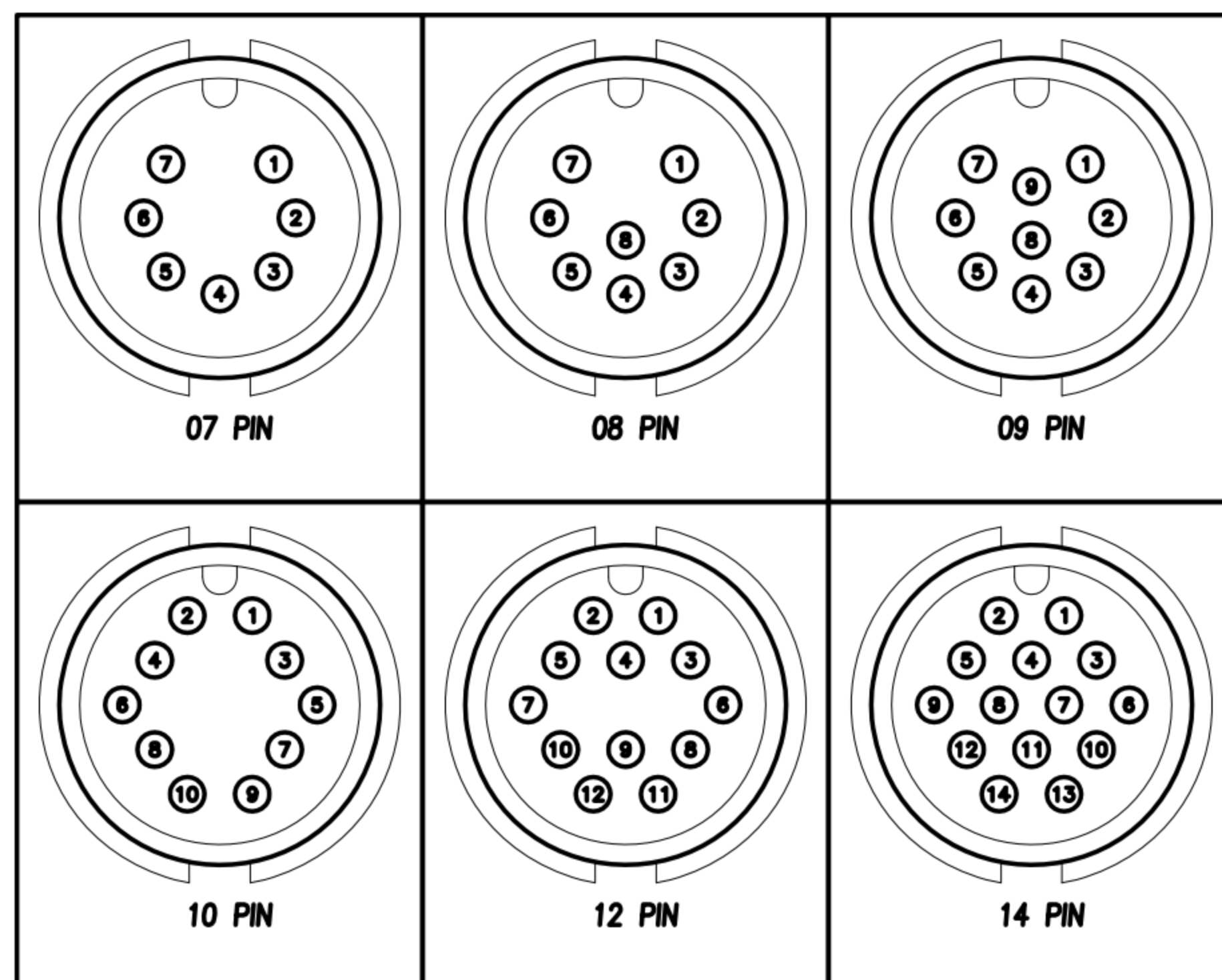
CLAMP & GASKET & SEAL

DRAWN	Emily Suen	APP'D	Ku Chou	UNIT	mm	TOLERANCE		广东科斯达电子科技有限公司 GUANG DONG KE SI DA ELECTRONIC TECHNOLOGY CO., LTD.	TITLE	WP FEMALE (FEMALE PIN) C SIZE ASSEMBLY TYPE(LOCK)-5A			SHEET
CHK'D	Ku Chou			SCALE	1:1	.x ±0.20 .xx ±0.10 .xxx ±0.05 .xxxx ±0.03 ANGULAR ±1°			PART NO.	SEE TABLE A	DWG NO.	QC8619	VERSION

# CUSTOMER DRAWING

REV.	DESCRIPTION	APPROVED BY	DATE	ECN NO.
B	CHANGE BOM	Ku Chou	10/09/18'	
C	CHANGE CLAMP RING MATERIAL	Ku Chou	30/10/18'	
D	ADD P/N	Ku Chou	12/06/20'	

TABLE A



Pin Assignments  
Front View

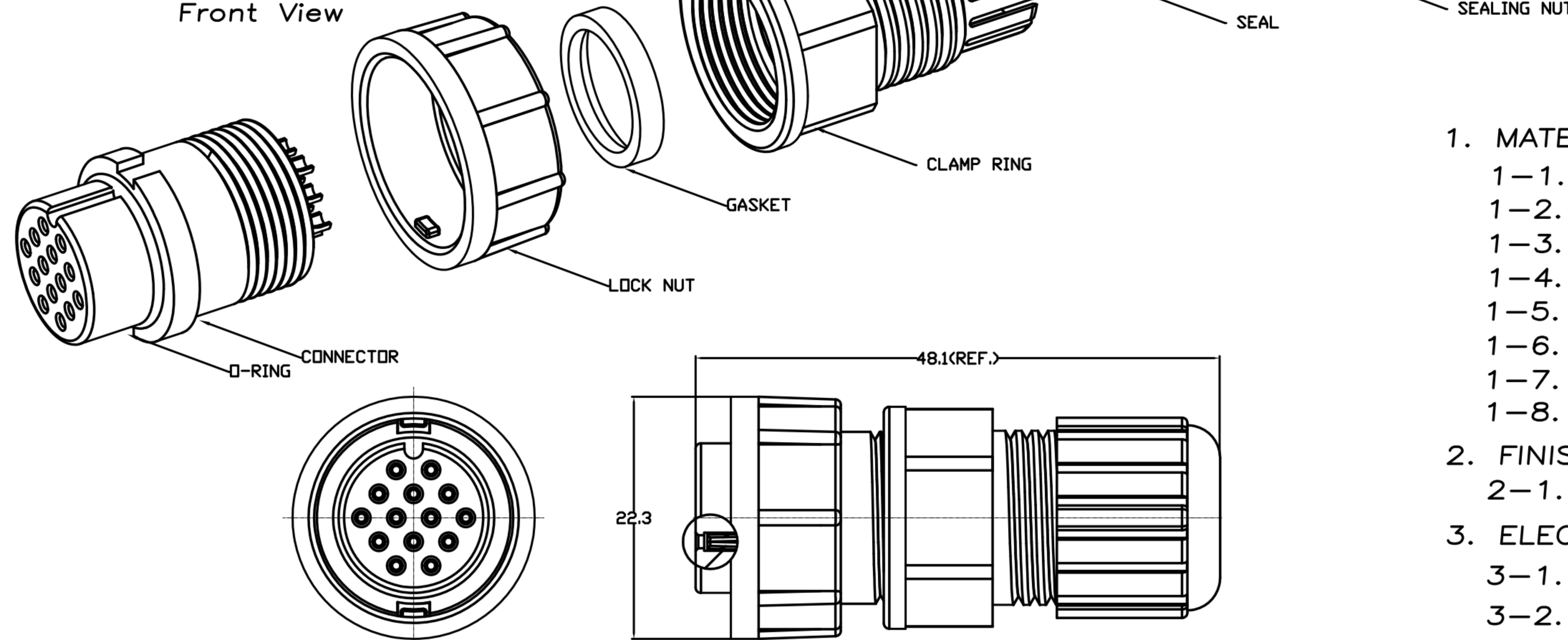


TABLE A

P/N	CABLE OD $\phi$
WP-07F2-17-11	$\phi 6.5\text{mm} \sim \phi 7.6\text{mm}$
WP-08F2-122-11	$\phi 6.5\text{mm} \sim \phi 7.6\text{mm}$
WP-09F2-30-11	$\phi 6.5\text{mm} \sim \phi 7.6\text{mm}$
WP-09F2-35-11	$\phi 8.6\text{mm} \sim \phi 9.6\text{mm}$
WP-10F2-18-11	$\phi 6.5\text{mm} \sim \phi 7.6\text{mm}$
WP-12F2-37-11	$\phi 6.5\text{mm} \sim \phi 7.6\text{mm}$
WP-14F2-01-11	$\phi 6.5\text{mm} \sim \phi 7.6\text{mm}$
WP-14F2-04-11	$\phi 8.6\text{mm} \sim \phi 9.6\text{mm}$

- MATERIAL :
  - HOUSING : PA66
  - CONTACT : BRASS
  - O-RING : SILICONE
  - LOCK NUT : PA66
  - GASKET : SILICONE
  - CLAMP RING : PA66  $\triangle$
  - SEAL : SILICONE
  - SEALING NUT : PA66
- FINISH :
  - CONTACT : GOLD FLASH PLATED.
- ELECTRICAL SPECIFICATION :
  - Rated current : 5A
  - Rated Voltage : 250V
  - Water proof : IP67
- Environmental :
  - Operation Temperature :  $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$

DRAWN	Emily Suen	APP'D	Ku Chou	UNIT	mm	TOLERANCE		广东科斯达电子科技有限公司 GUANG DONG KE SI DA ELECTRONIC TECHNOLOGY CO., LTD.	TITLE	WP FEMALE (FEMALE PIN) C SIZE ASSEMBLY TYPE(LOCK)-5A			SHEET	1/2
CHK'D	Ku Chou			SCALE	1:1	.x $\pm 0.20$ .xx $\pm 0.10$ .xxx $\pm 0.05$ .xxxx $\pm 0.03$ ANGULAR $\pm 1^{\circ}$			PART NO.	SEE TABLE A	DWG NO.	QC8619	VERSION	D