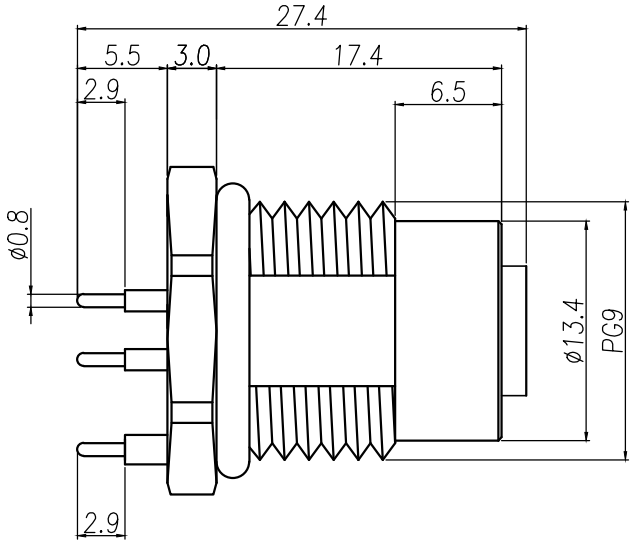
REV.	DESCRIPTION	APPROVED BY	DATE	ECN NO.
A	RELEASE	KUNG	22/01/21'	
B				
C				

RoHS COMPLIANT

* SUBJECT TO CHANGE WITHOUT NOTICE



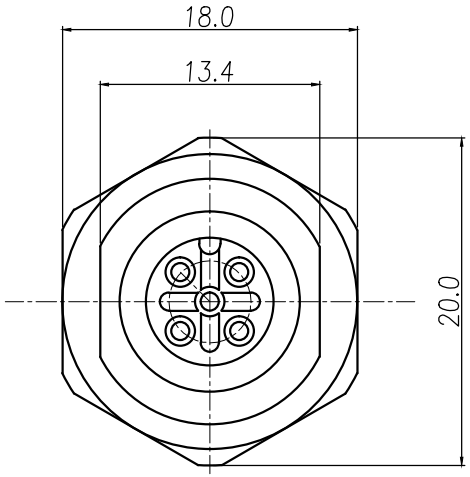
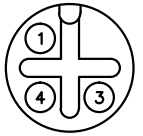
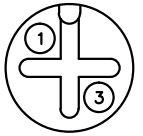


TABLE A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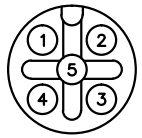
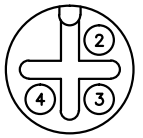
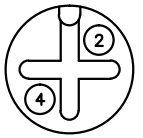
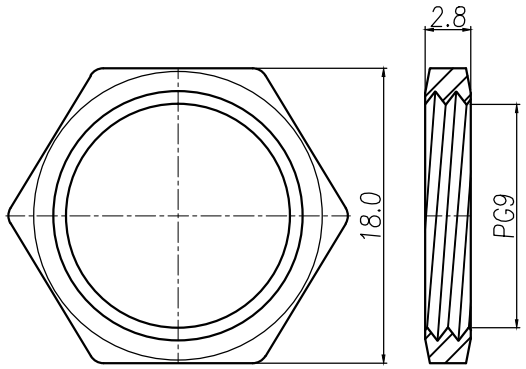
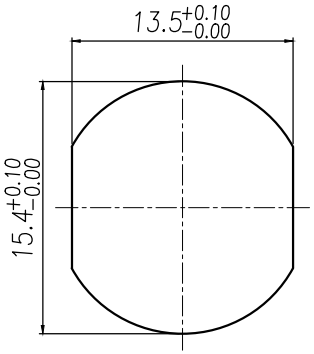
		
WP-05F3-19-11	WP-03F3-05-11	WP-02F3-06-11

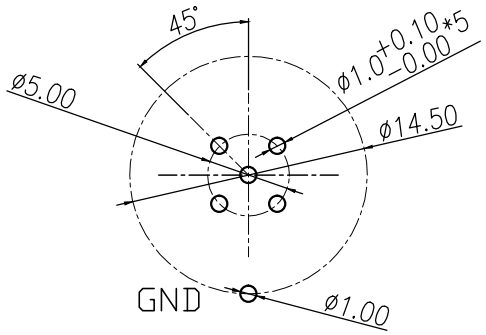
Pin Assignments
Front View



NUT



RECOMMENDPANEL CUT-OUT



RECOMMEND P.C.B LAYOUT

1. MATERIAL :
   1-1. HOUSING : PBT UL94V-0 ; COLOR : BLACK
   1-2. CONTACT : BRASS
   1-3. NUT : BRASS
   1-4. SHELL : BRASS
   1-5. O-RING : EPDM ; COLOR : BLACK
2. FINISH :
   2-1. CONTACT :10 MICRO INCHES MIN. GOLD PLATED UNDER PLATE : NICKEL
   2-2. NUT : NICKEL PLATED
   2-3. SHELL : NICKEL PLATED
3. ELECTRICAL SPECIFICATION :
   3-1. Rated current : 4A
   3-2. Rated Voltage : 2~4PIN 250V ; 5PIN 60V
   3-3. Water proof : IP67
4. Environmental :
   4-1. Operation Temperature : -40℃~85℃

DRAWN	Ku Chou	APPEND	KUNG	UNIT	MM	TOLERANCE .x ±0.20 .xx ±0.10 .xxx ±0.05 .xxxx ±0.03 ANGULA ±1°		JKL TECHNOLOGY CO., LTD.	TITLE	M12 5P (F) A CODE FRONT PANEL MOUNT , DIP TYPE ,WITH GROUND POST.	SHEET 1/1
CHOKED				SCALE	1:1				PART NO.	WP-05F3-19-11	DWG NO. QC10074	VERSION A