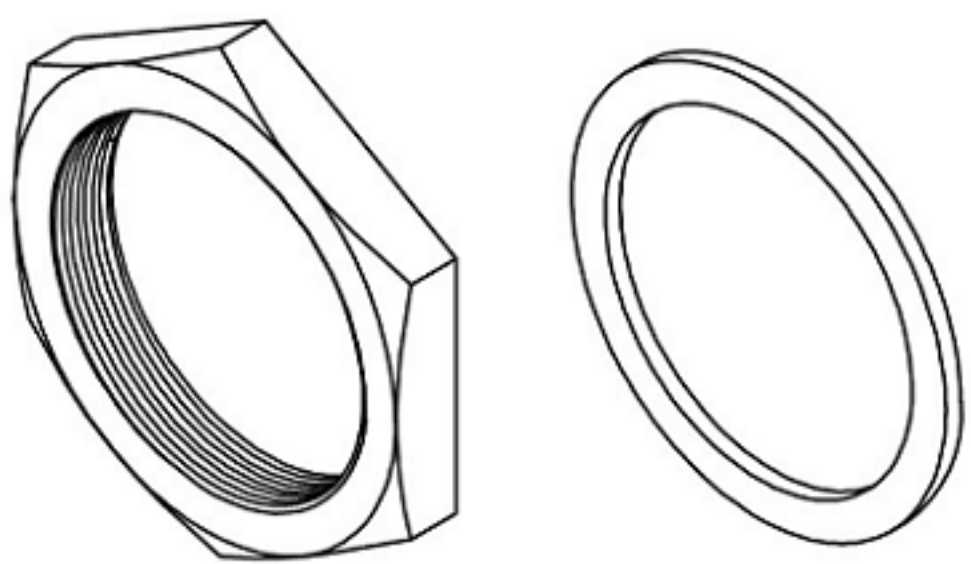
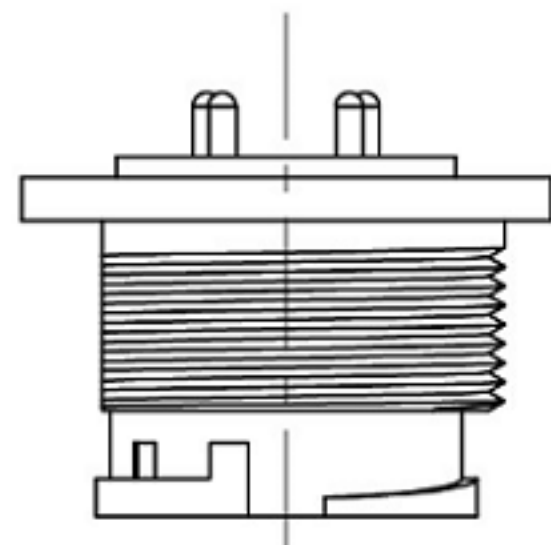
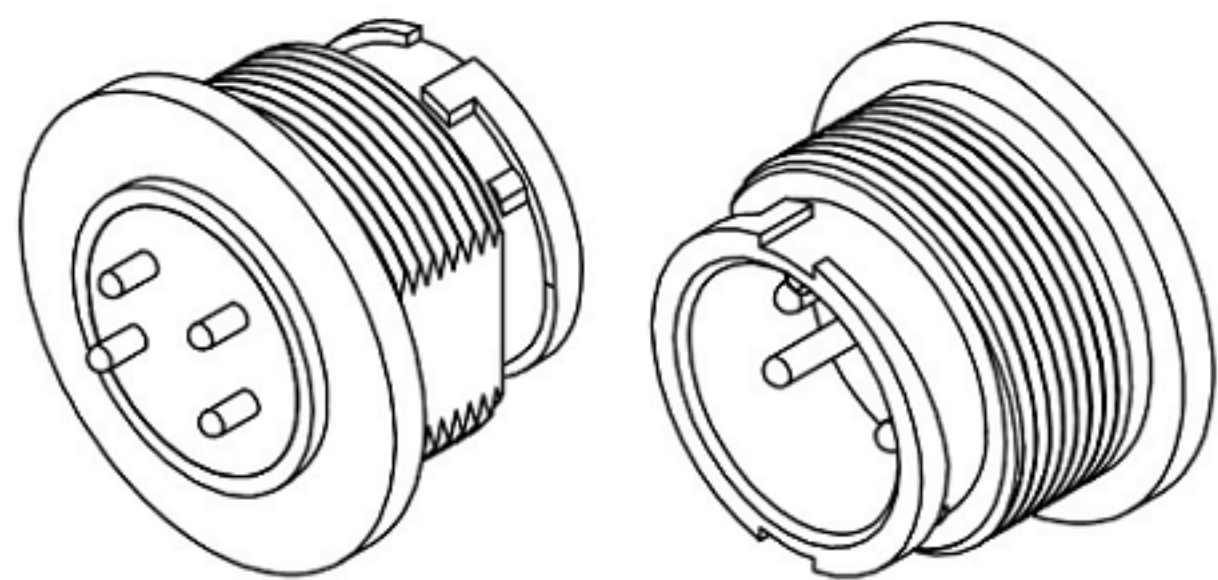


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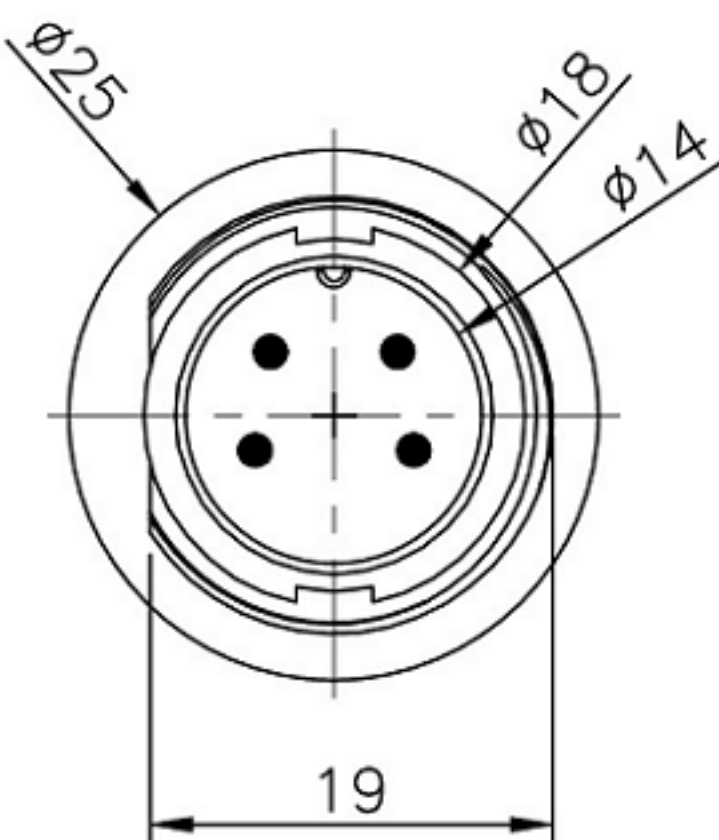
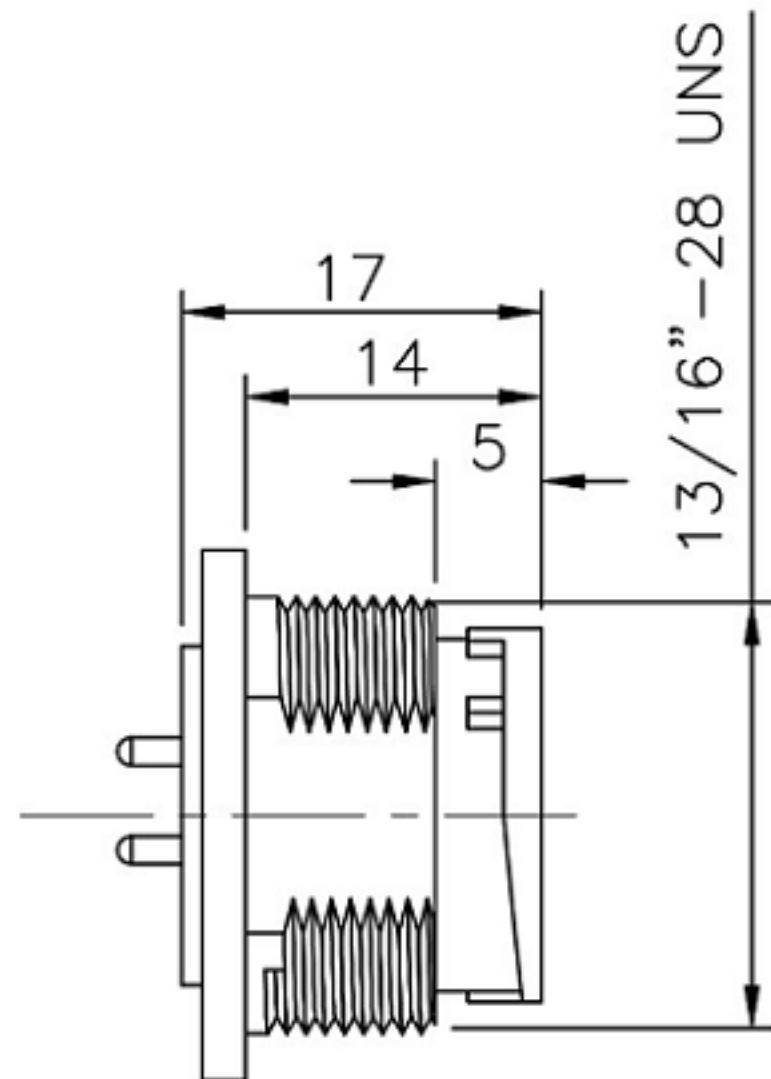
ROHS



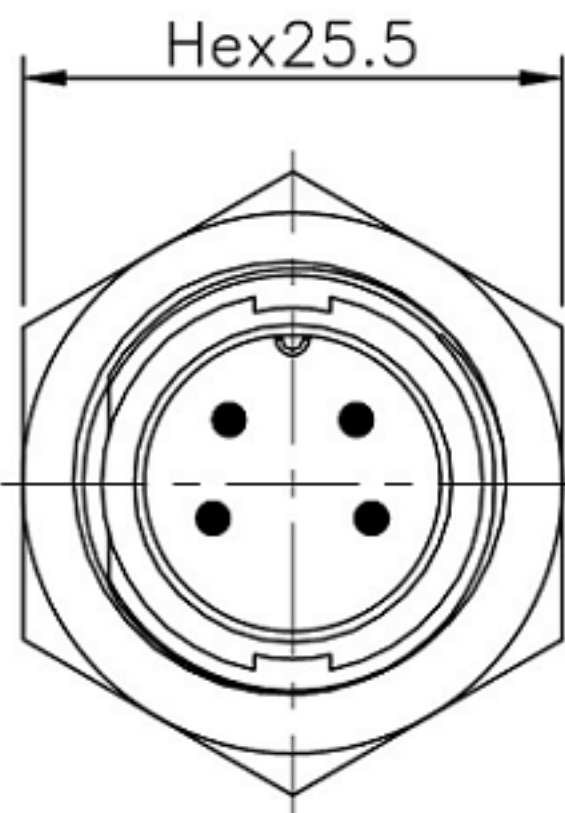
Nut

Gasket

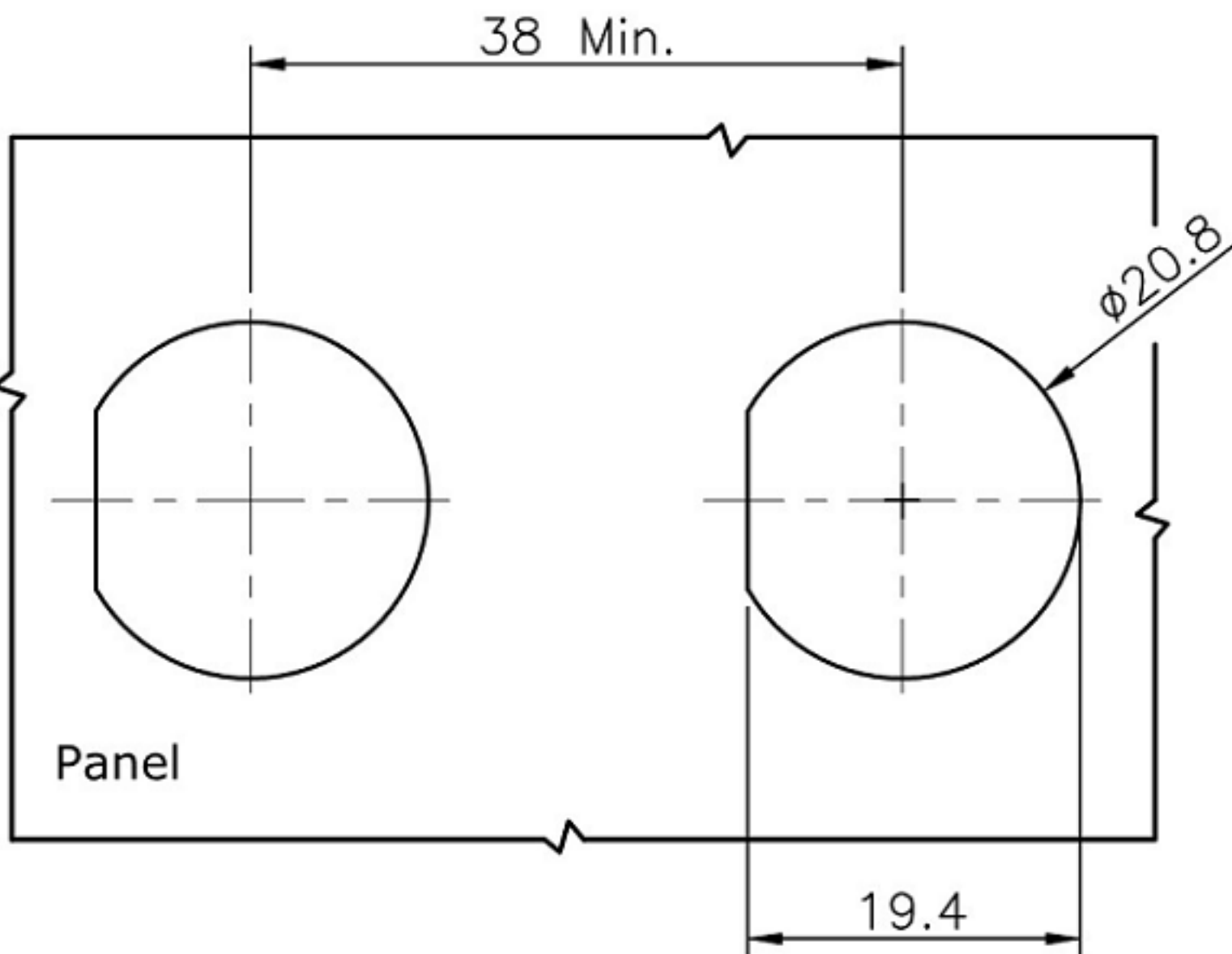
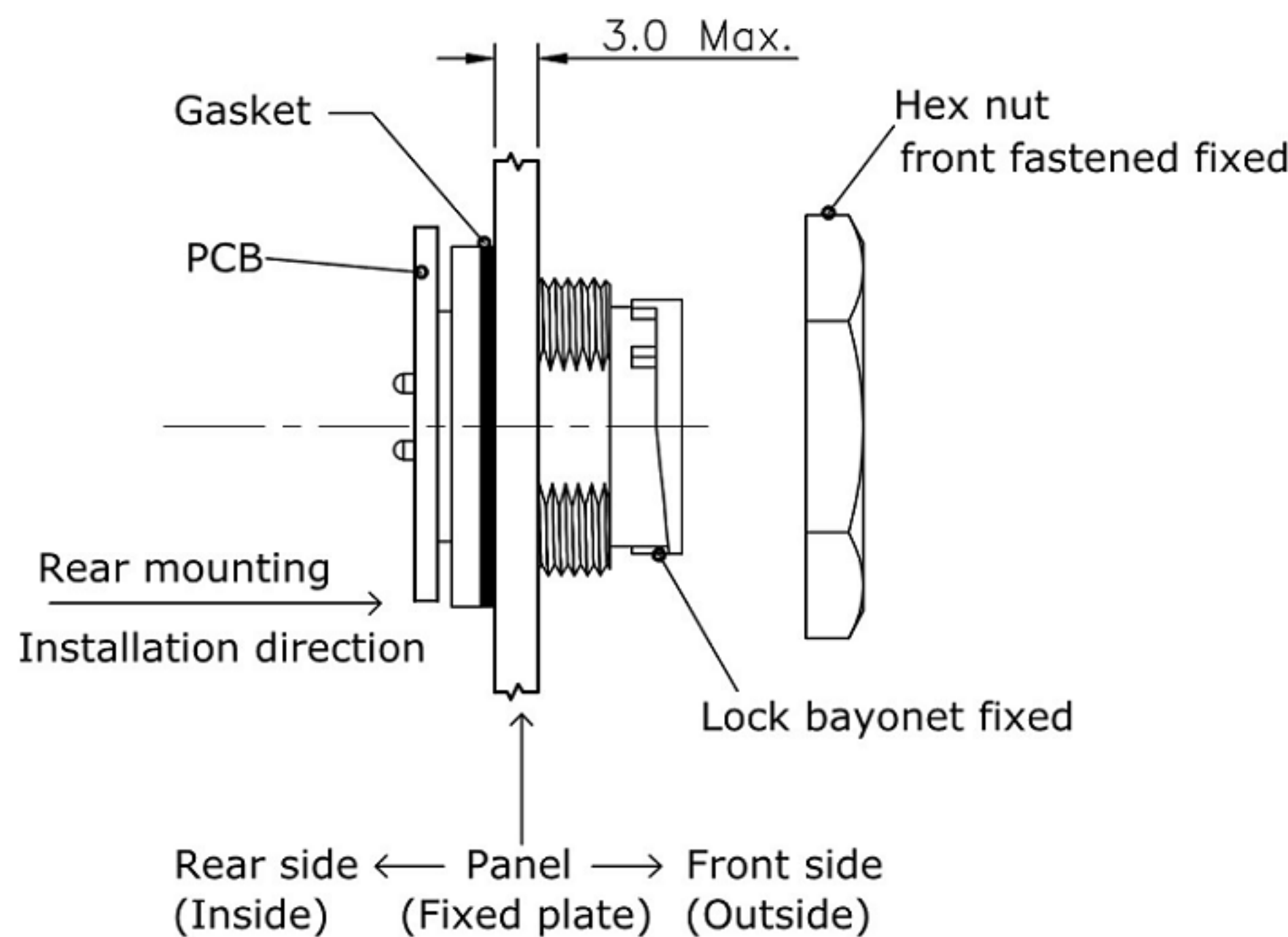
Accessories



Body



Assembly View

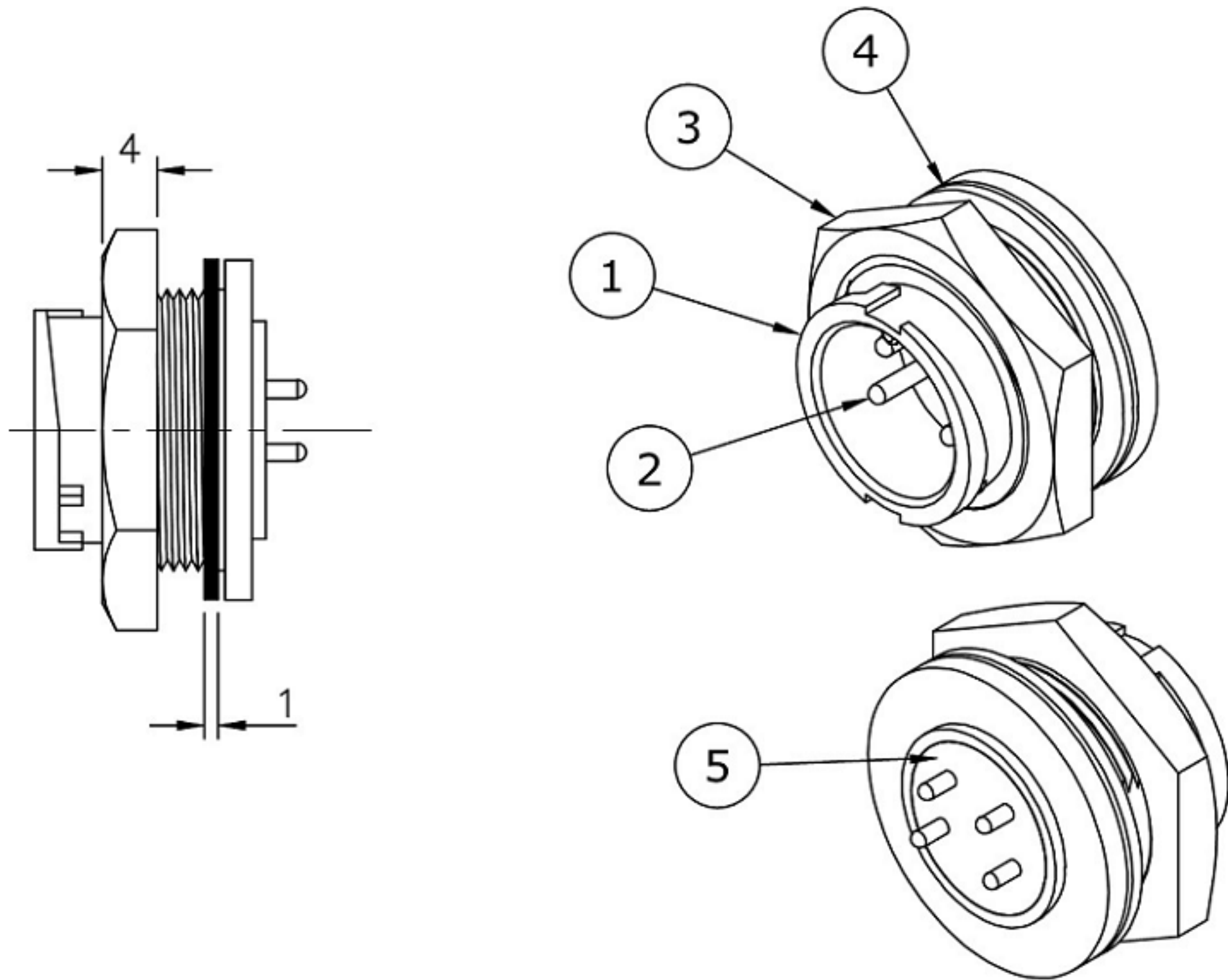


Recommend Panel Cut

REV.	DESCRIPTION	DRAWN	DATE
1	INITIAL RELEASE	TIM	2020/06/10

SPECIFICATION:

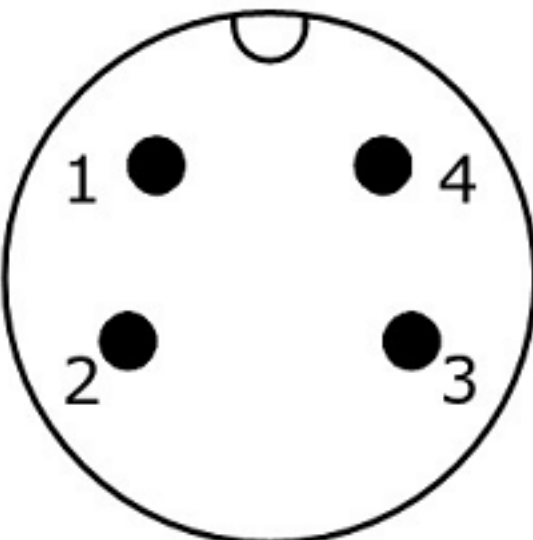
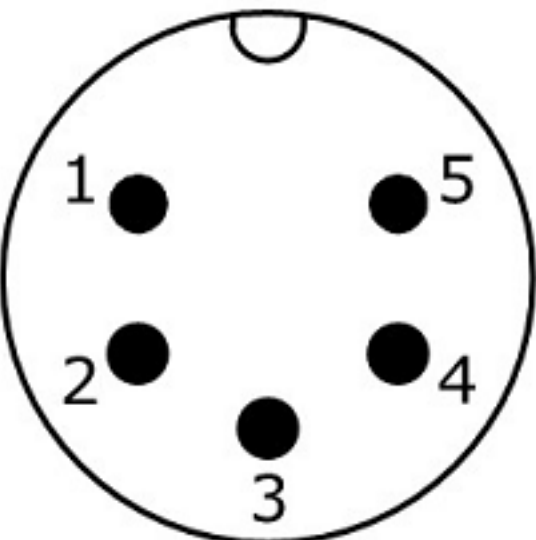
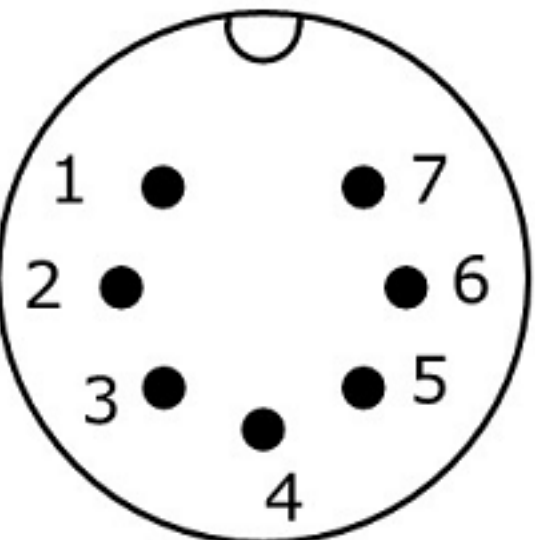
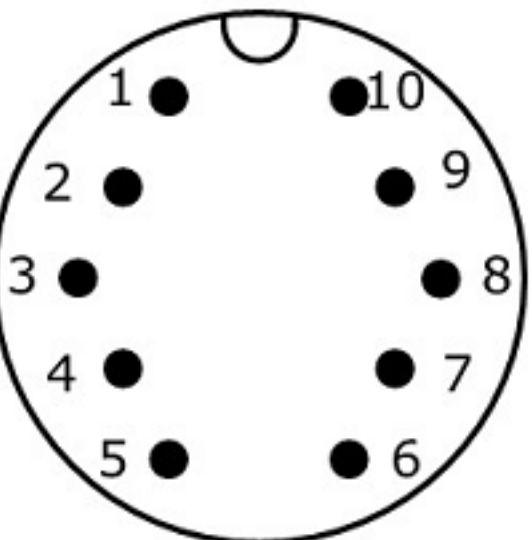
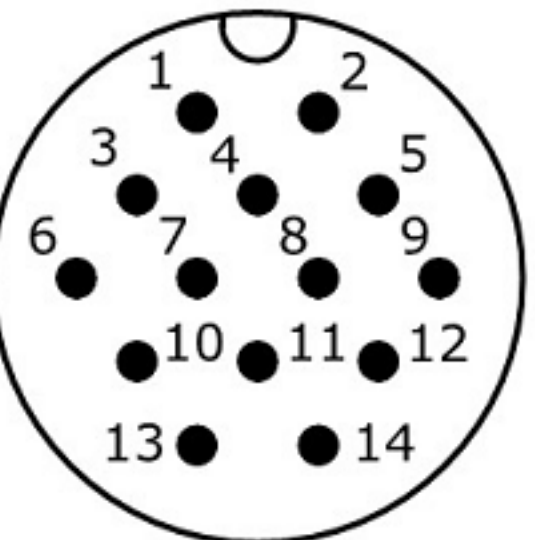
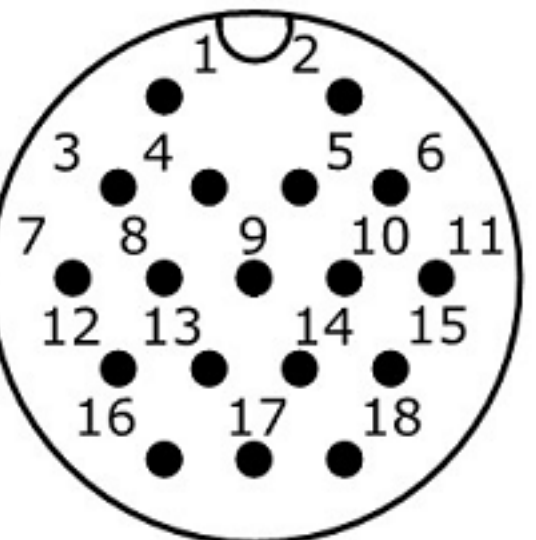
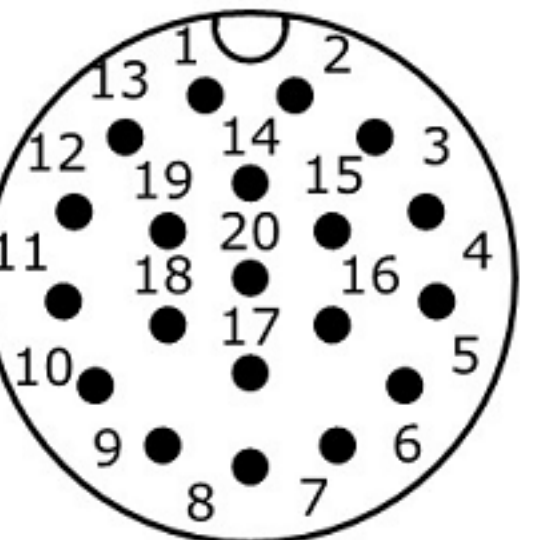
1. Current Rating: 2A/ 5A/ 10A per pin (see P2. table)
2. Contact Resistance: 10mΩ
3. Insulation Resistance: 100MΩ
4. Dielectric Withstanding Voltage: 500VAC
5. Durability: 1000 Cycle
6. Operating temperature range: -40°C~+85°C
7. Storage temperature range: -40°C~+85°C
8. Water Proof: IP67



NO.	PART NAME	DESCRIPTION
5	GLUE	EPOXY
4	GASKET	Silicone, Gray
3	HEX NUT	PA66, UL94V-0, Black
2	CONTACT	Brass, 1u" Min. Gold Plating over Nickel
1	HOUSING	PA66, UL94V-0, Black

NO.	PARTS	MATERIALS	Q'TY	FINISH	TOLERANCE UNLESS SPECIFIED	DATE	DESCRIPTIONS OF REVISION	APPD.
8								
7								
6					WITHIN 1.5mm : ±0.1mm	A	2012-9-25	初版
5					OVER 1.5mm : ±0.2mm	ISSUE	DATE	APPD.
4	CONTACT	SUS	1	Ag CLAD	TITLE : 圆形连接器			UNIT : mm
3	CASE	PPA/BRASS SRTIP	1	BLACK/Ag PLATED	MODEL: Circular Connector			DRWG NO.: XB-227C-DMM0
2	COVER	STEEL STRIP	1	Ni PLATED	SCALE: 5:1			DWN. JUN. YANG 2012-9-25
1	KNOB	PPA	1	BLACK	CHK'D DONG. PANG 2012-9-25			
					APPD. ZENQ. CHEN 2012-9-25			

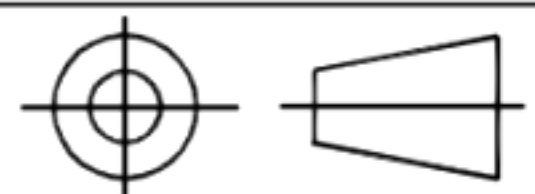
TABLE: Pin Count/ Pin Assignment/ Current Rating/ Part Number

Part Number	227C-04M03	227C-05M03	227C-07M02	227C-10M02	227C-14M01	227C-18M01	227C-20M02
Pin Assignment							
Pin Count	4Pin	5Pin	7Pin	10Pin	14Pin	18Pin	20Pin
Current Rating	10A	10A	5A	2A	5A	2A	2A



Drawing Number: 227C-DMM0
Description: C size connector, panel fixed front
fastened bayonet lock, male Socket
male pin, DIP type

8					TOLERANCE UNLESS SPECIFIED				
7									
6					WITHIN 1.5mm : ±0.1mm OVER 1.5mm : ±0.2mm	A	2012-9-25	初 版	ZENQ. CHEN
5						ISSUE	DATE	DESCRIPTIONS OF REVISION	APPD.
4	CONTACT	SUS	1	Ag CLAD	TITLE : 圆形连接器			UNIT : mm	DRWG NO.: XB-227C-DMM0
3	CASE	PPA/BRASS SRTIP	1	BLACK/Ag PLATED	MODEL: Circular Connector			SCALE: 5:1	DWN. JUN. YANG 2012-9-25
2	COVER	STEEL STRIP	1	Ni PLATED	 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONI CS CO., LTD.			CHK'D	DONG. PANG 2012-9-25
1	KNOB	PPA	1	BLACK				APPD.	ZENQ. CHEN 2012-9-25
NO.	PARTS	MATERIALS	Q'TY	FINISH					

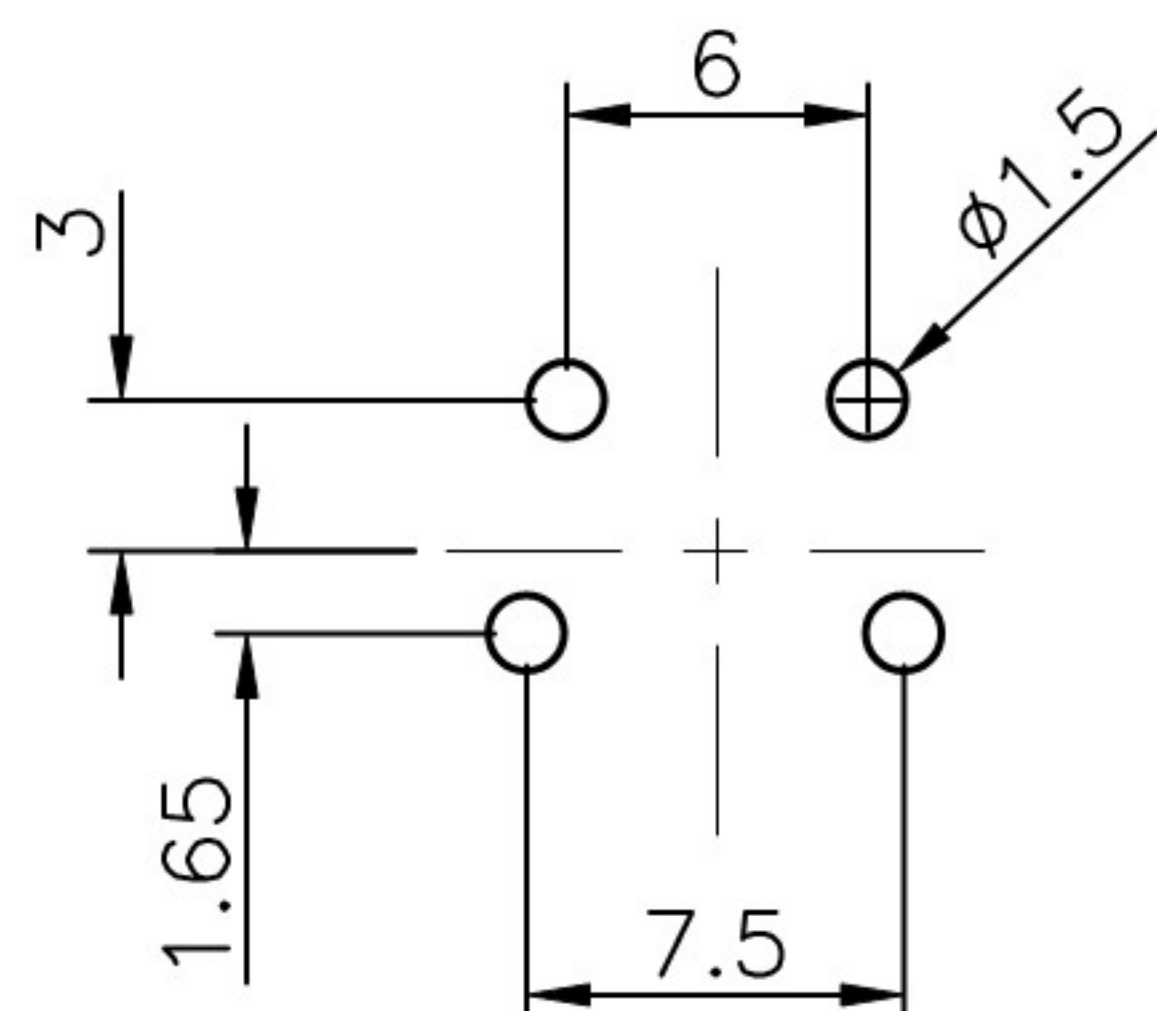


CAD FILE:

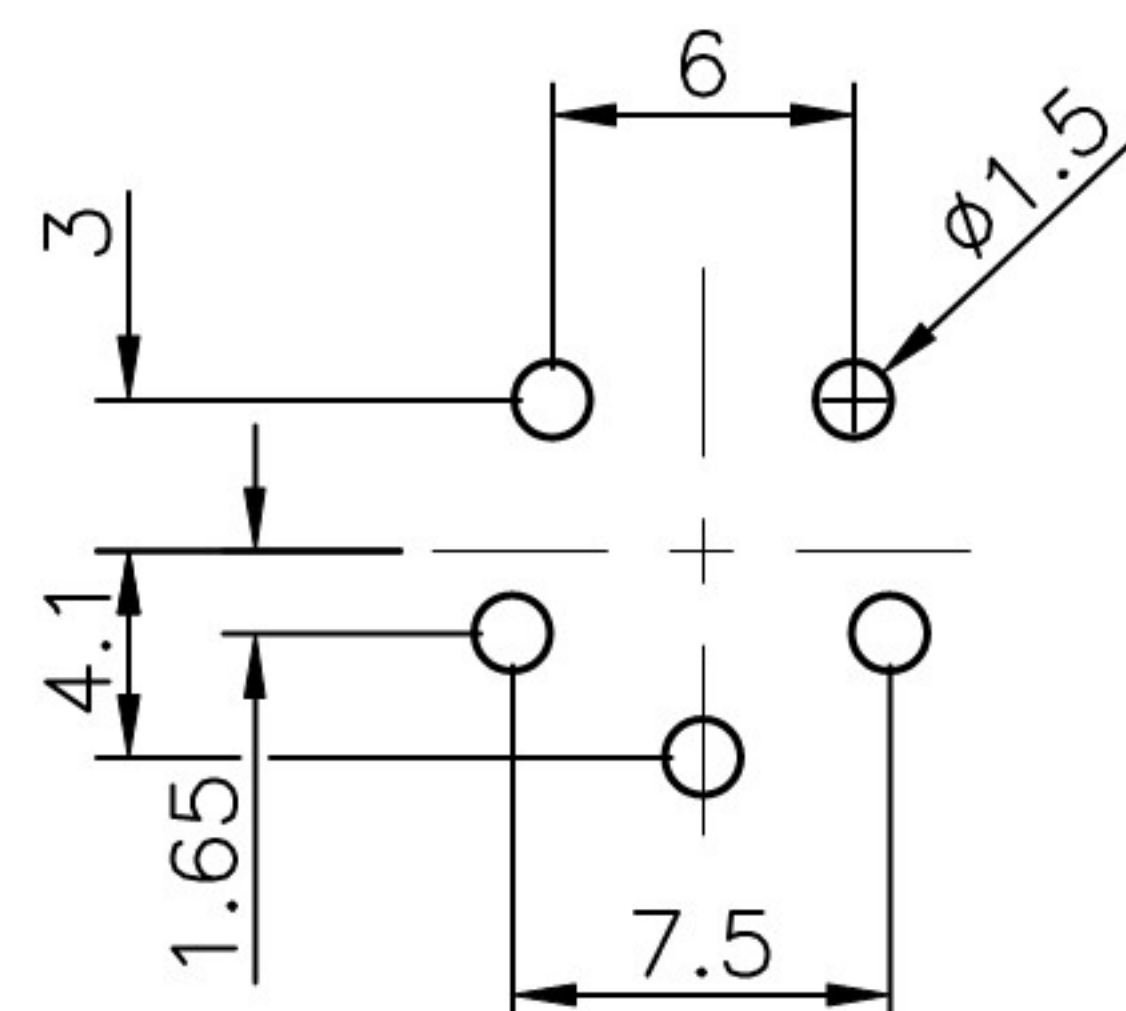
REV.	DESCRIPTION	DRAWN	DATE
	SEE SHEET ONE		

ROHS

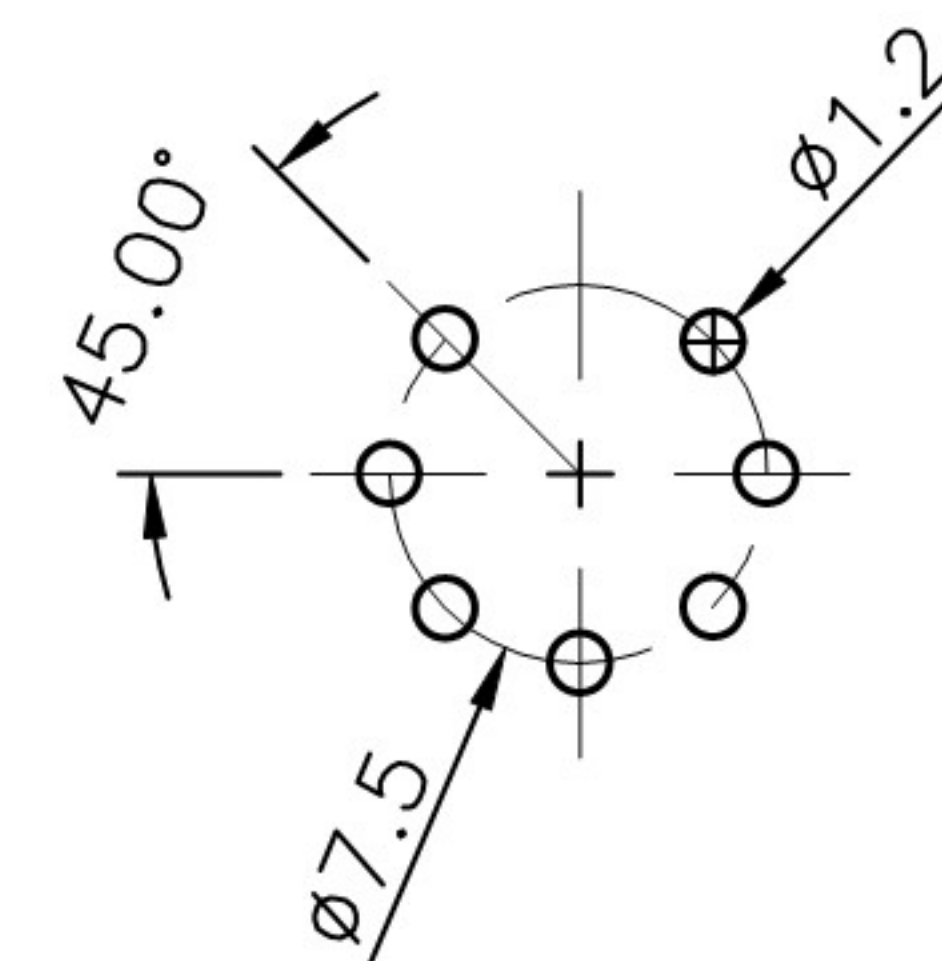
Recommended layout (top view)
General tolerance: $\pm 0.05\text{mm}$



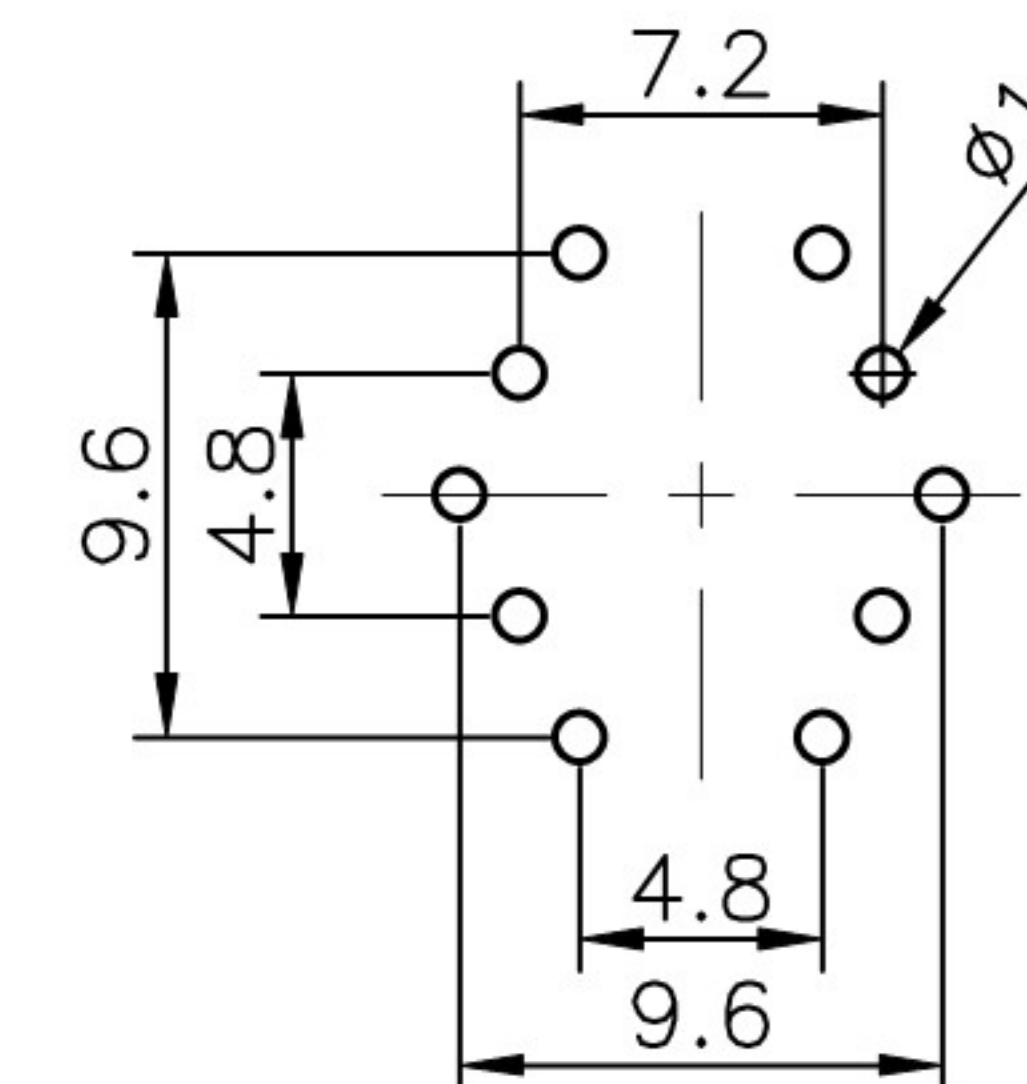
4P/10A



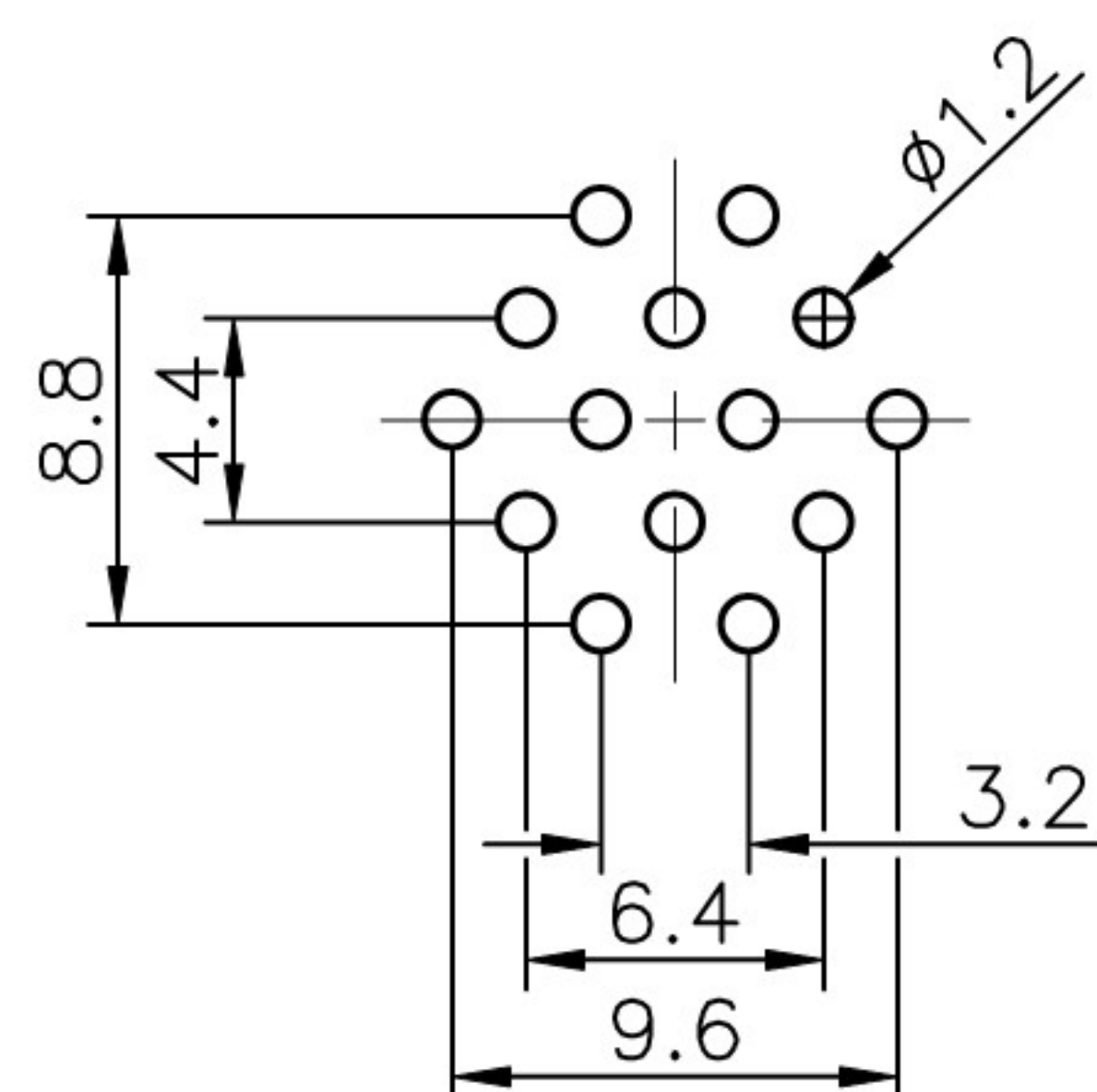
5P/10A



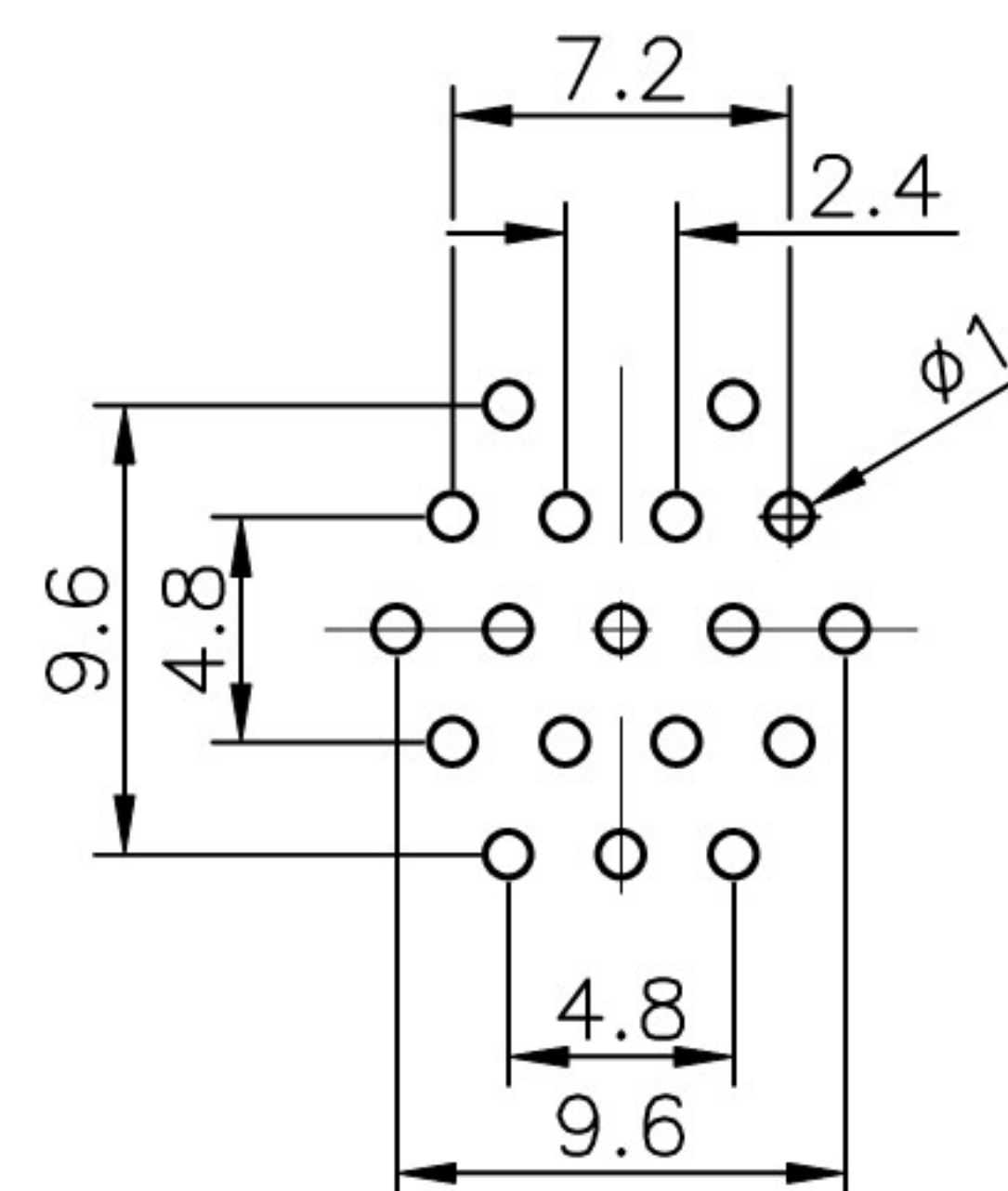
7P/5A



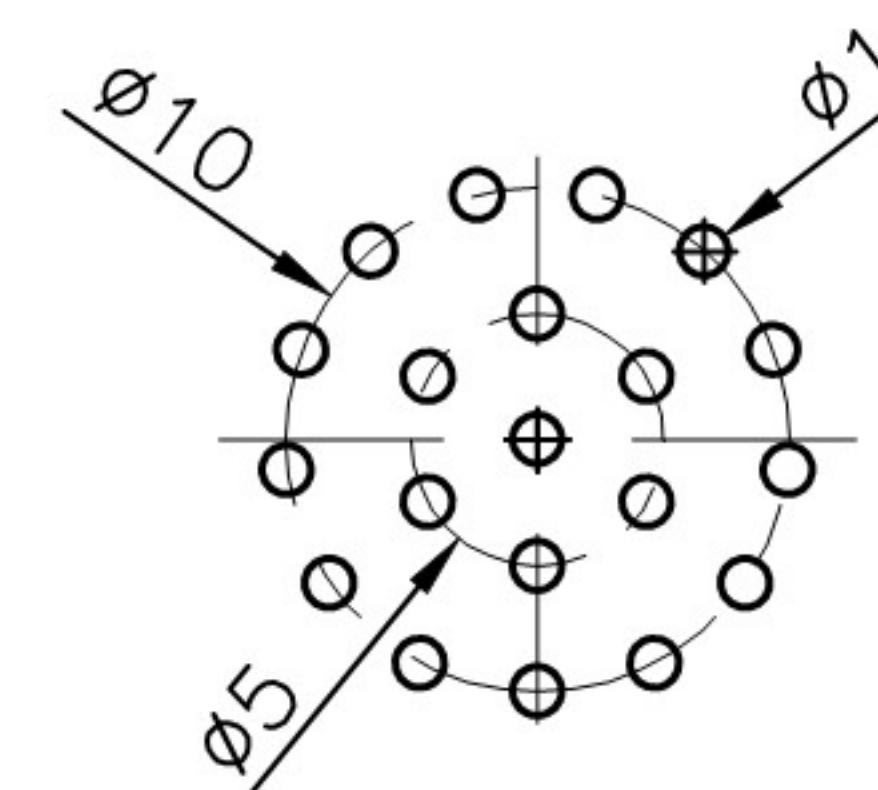
10P/2A



14P/5A

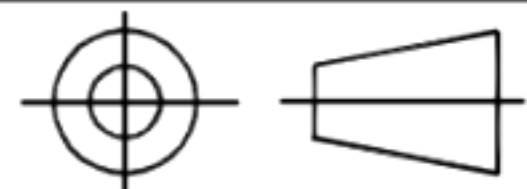


18P/2A



20P/2A

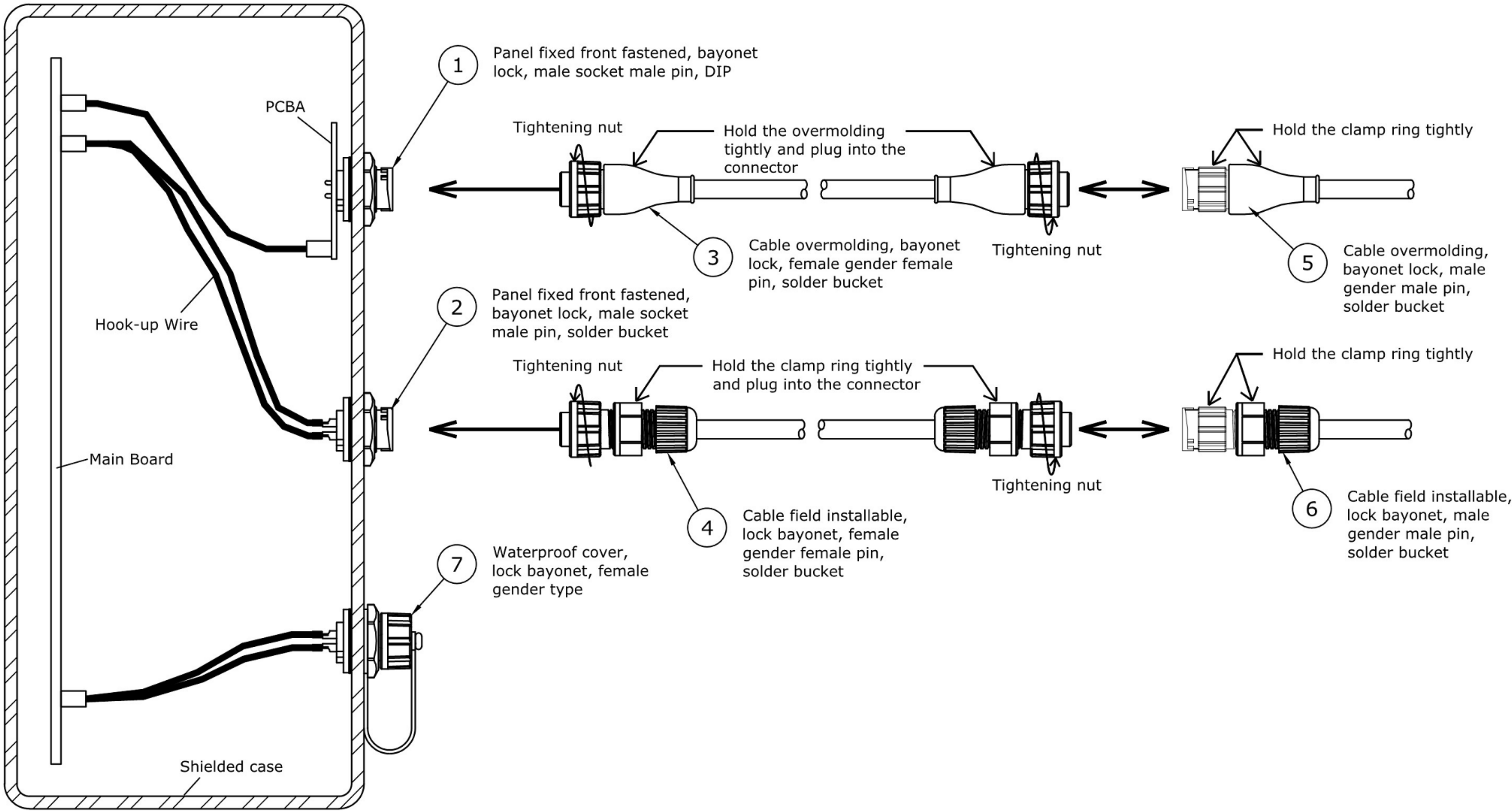
8					TOLERANCE UNLESS SPECIFIED				
7									
6					WITHIN 1.5mm : $\pm 0.1\text{mm}$ OVER 1.5mm : $\pm 0.2\text{mm}$	A	2012-9-25	初 版	ZENQ. CHEN
5						ISSUE	DATE	DESCRIPTIONS OF REVISION	APPD.
4	CONTACT	SUS	1	Ag CLAD	TITLE : 圆形连接器			UNIT : mm	DRWG NO.: XB-227C-DMM0
3	CASE	PPA/BRASS SRTIP	1	BLACK/Ag PLATED	MODEL: Circular Connector			SCALE: 5:1	DWN. JUN. YANG 2012-9-25
2	COVER	STEEL STRIP	1	Ni PLATED	 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.			CHK'D	DONG. PANG 2012-9-25
1	KNOB	PPA	1	BLACK				APPD.	ZENQ. CHEN 2012-9-25
NO.	PARTS	MATERIALS	Q'TY	FINISH					



CAD FILE:

REV.	DESCRIPTION	DRAWN	DATE
1	INITIAL RELEASE	TIM	2020/06/10

ROHS



8					TOLERANCE				
7					UNLESS SPECIFIED				
6					WITHIN 1.5mm : $\pm 0.1\text{mm}$	A	2012-9-25	初 版	ZENQ. CHEN
5					OVER 1.5mm : $\pm 0.2\text{mm}$	ISSUE	DATE	DESCRIPTIONS OF REVISION	APPD.
4	CONTACT	SUS	1	Ag CLAD	TITLE : 圆形连接器			UNIT : mm	DRWG NO.: XB-227C-DMM0
3	CASE	PPA/BRASS SRTIP	1	BLACK/Ag PLATED	MODEL: Circular Connector			SCALE: 5:1	DWN. JUN. YANG 2012-9-25
2	COVER	STEEL STRIP	1	Ni PLATED	 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.			CHK'D	DONG. PANG 2012-9-25
1	KNOB	PPA	1	BLACK				APPD.	ZENQ. CHEN 2012-9-25
NO.	PARTS	MATERIALS	Q'TY	FINISH					