

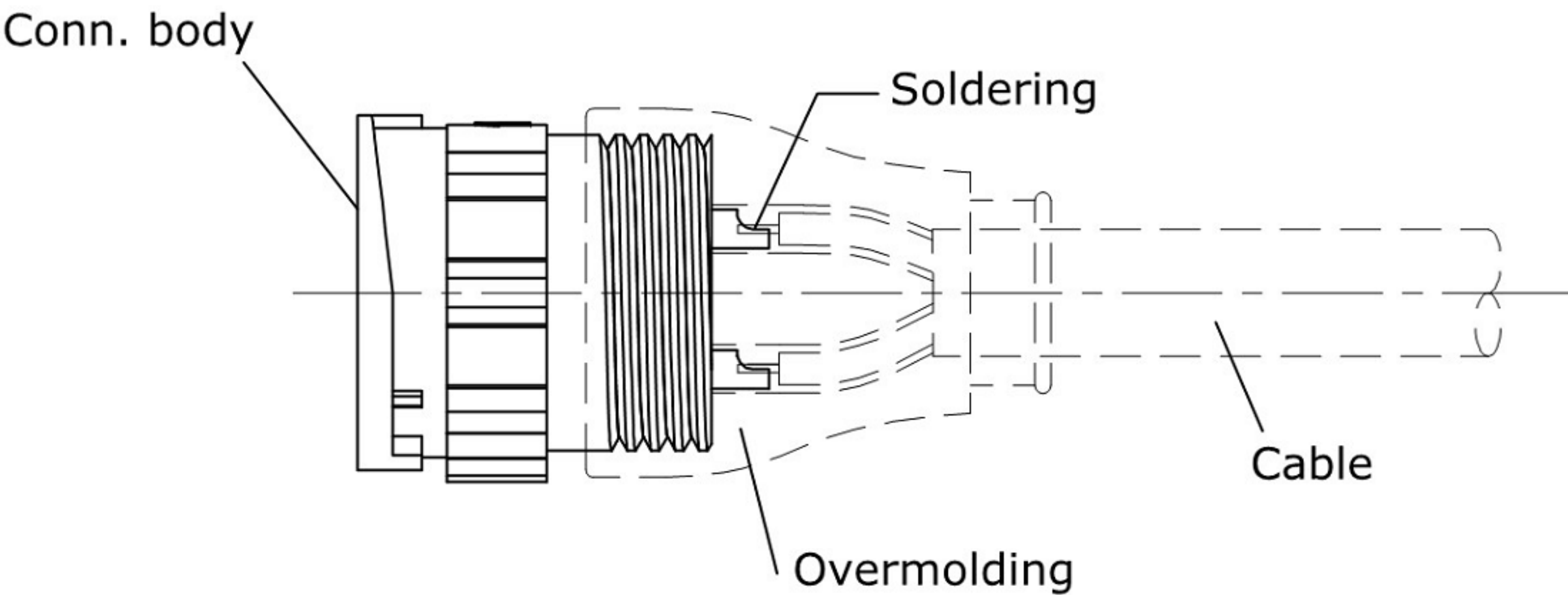
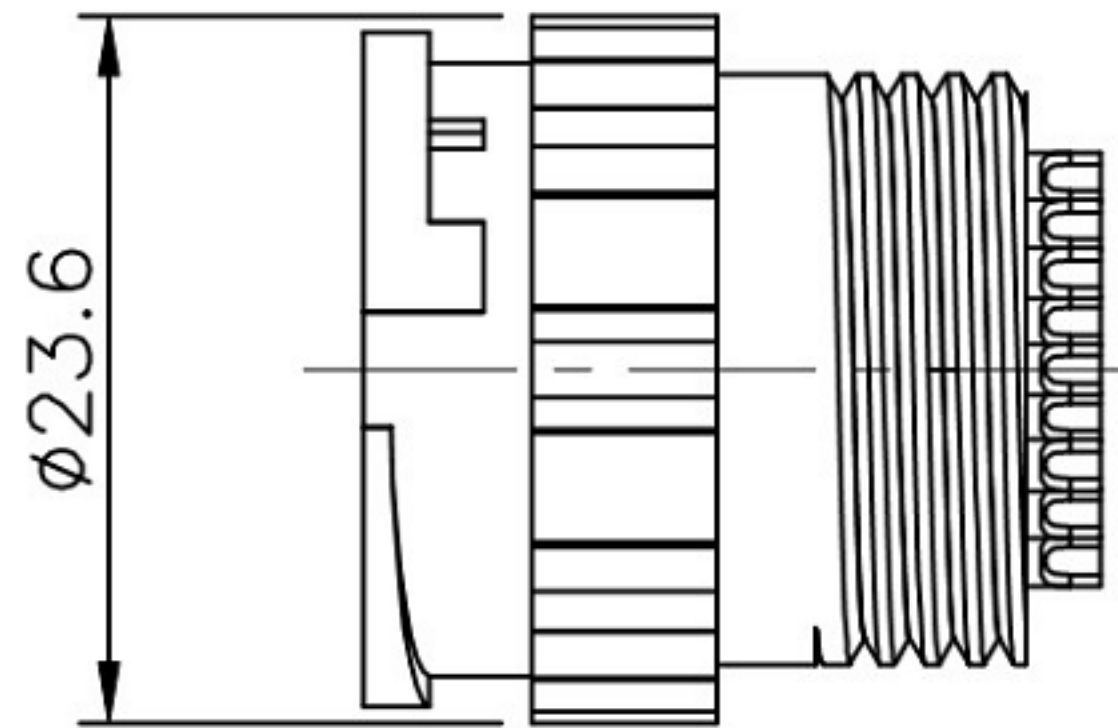
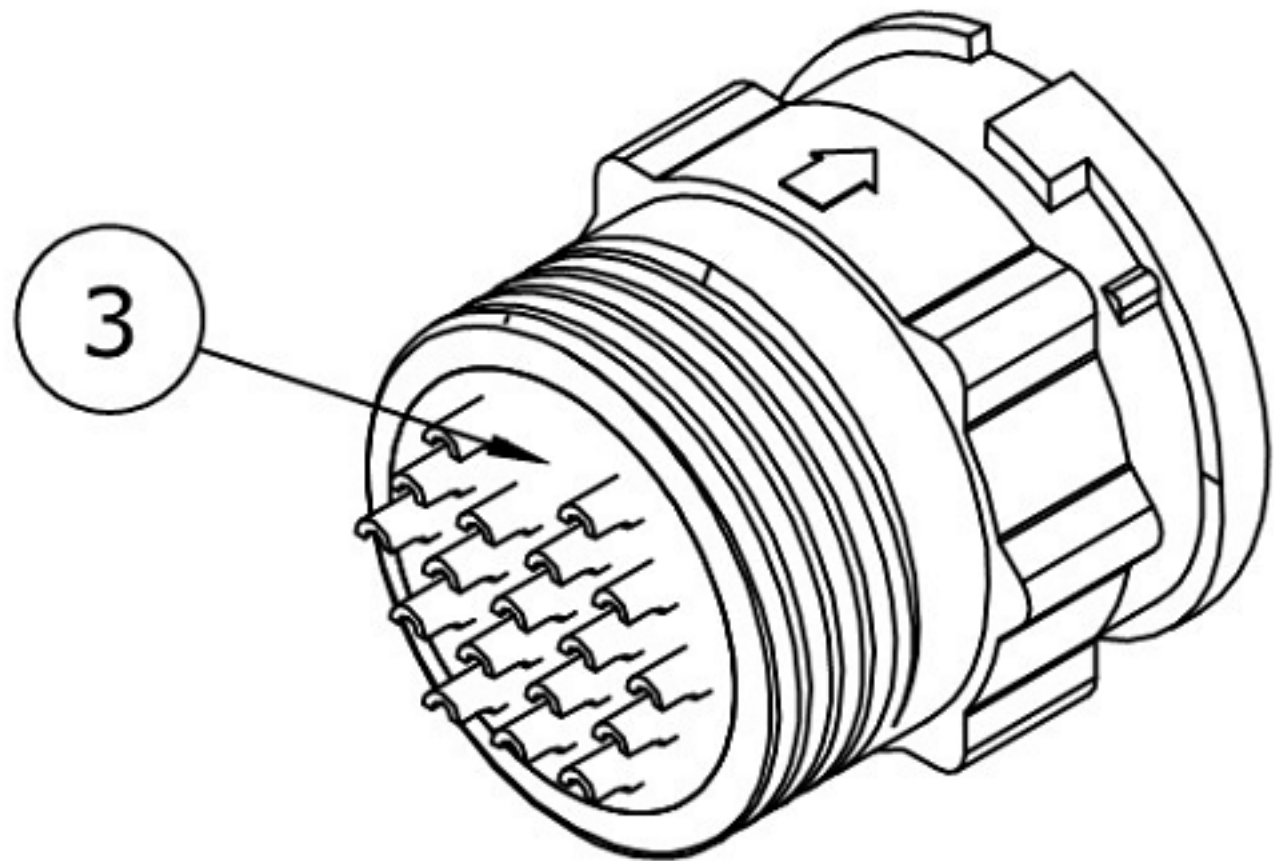
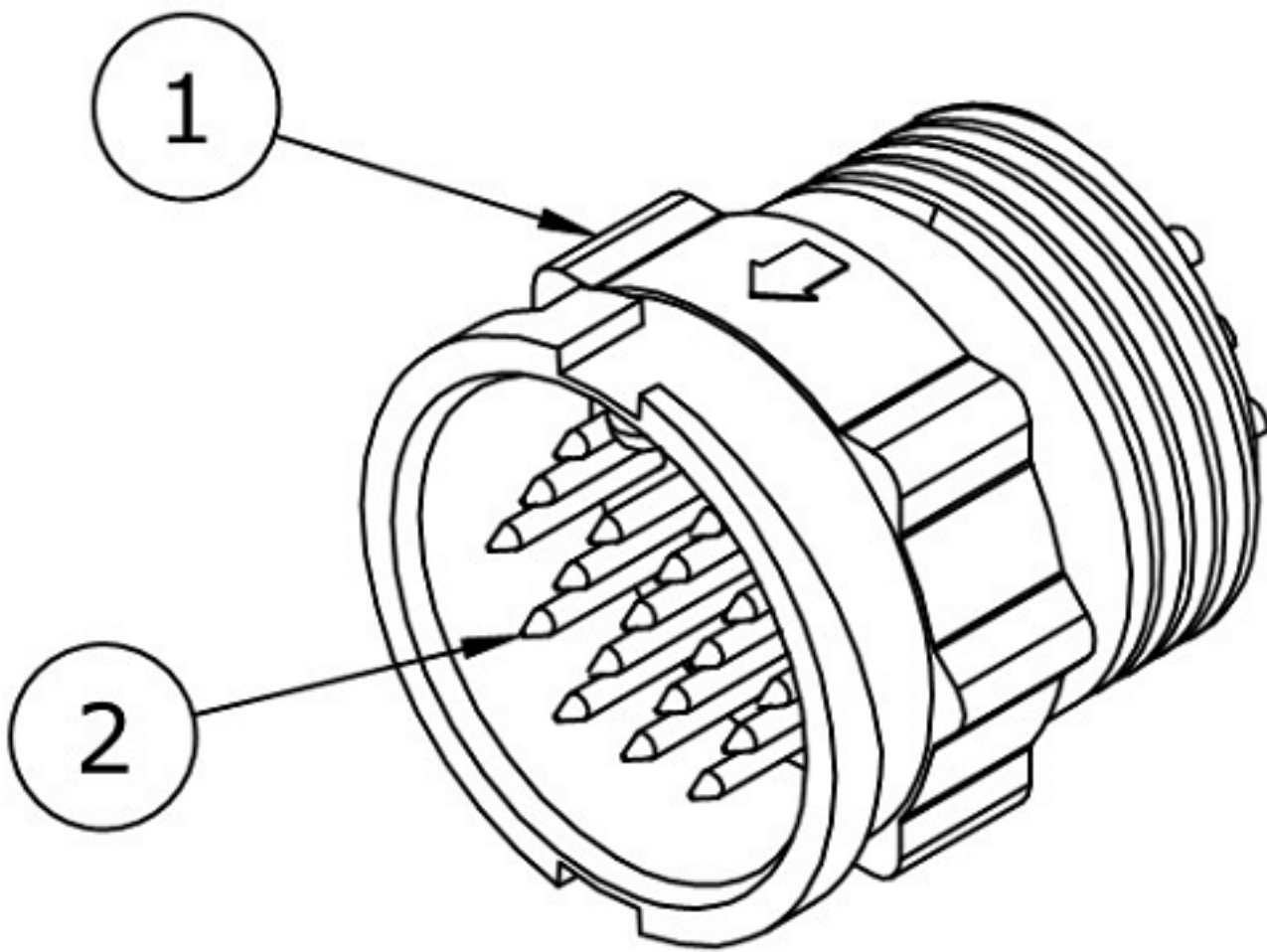
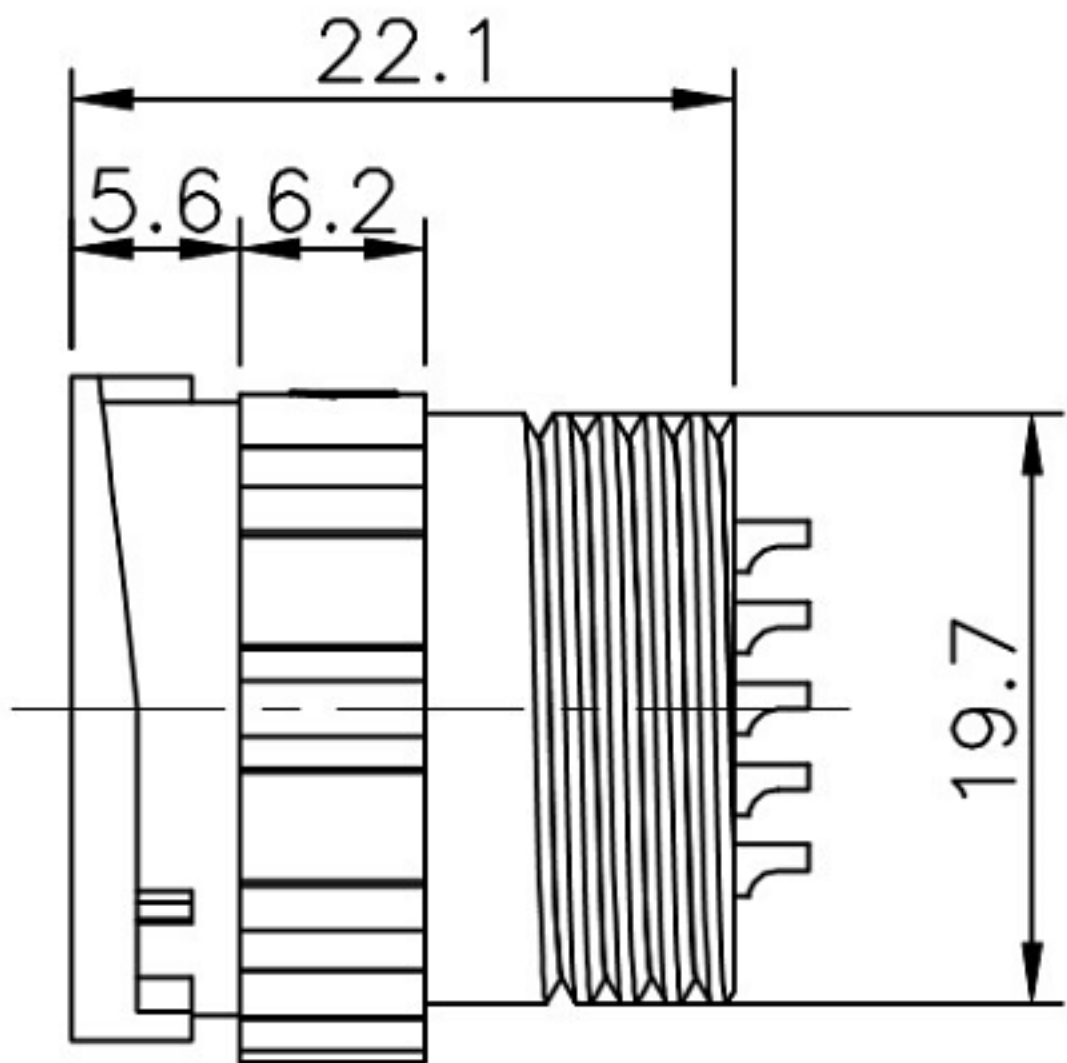
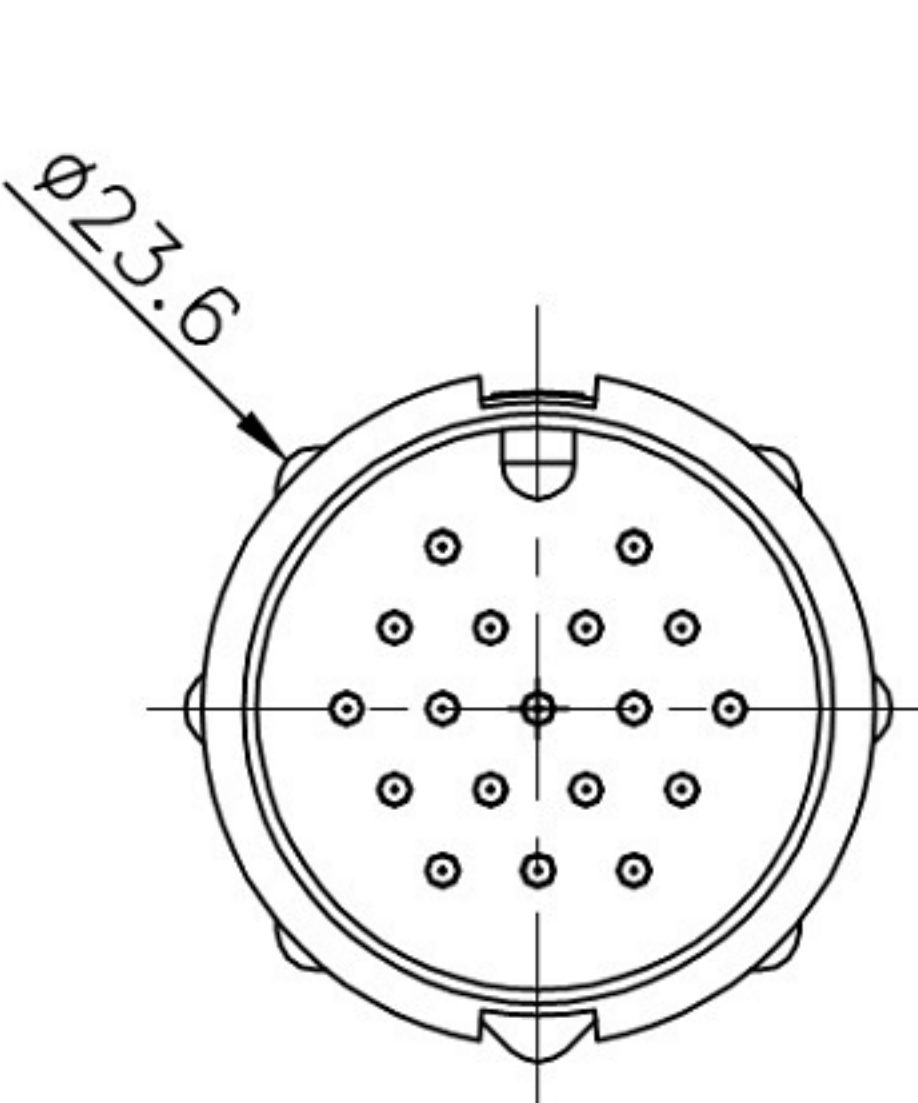
CAD FILE:

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

ROHS

SPECIFICATION:

1. Current Rating: 5A/ 20A 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

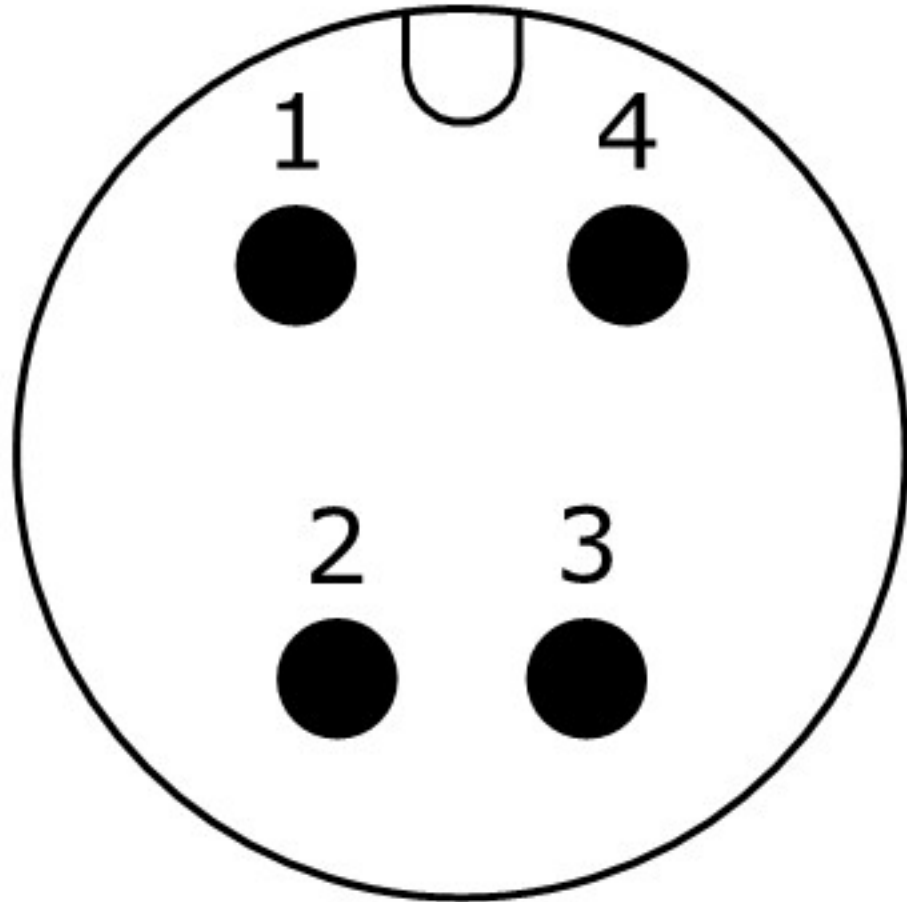
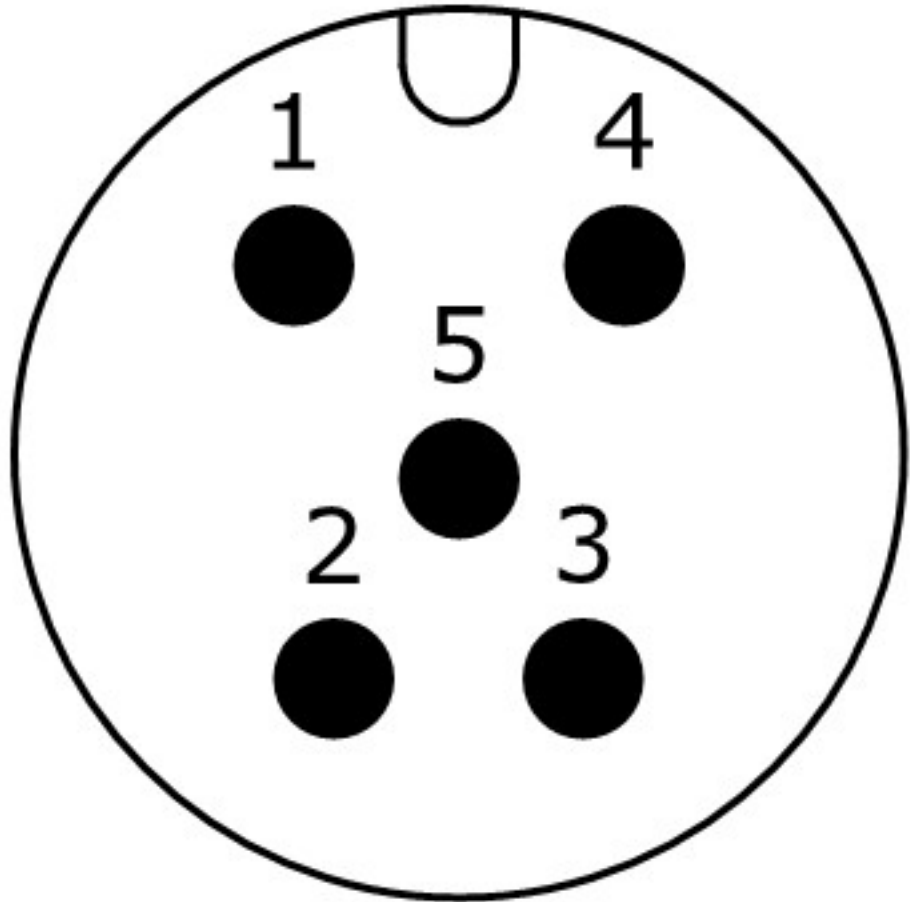
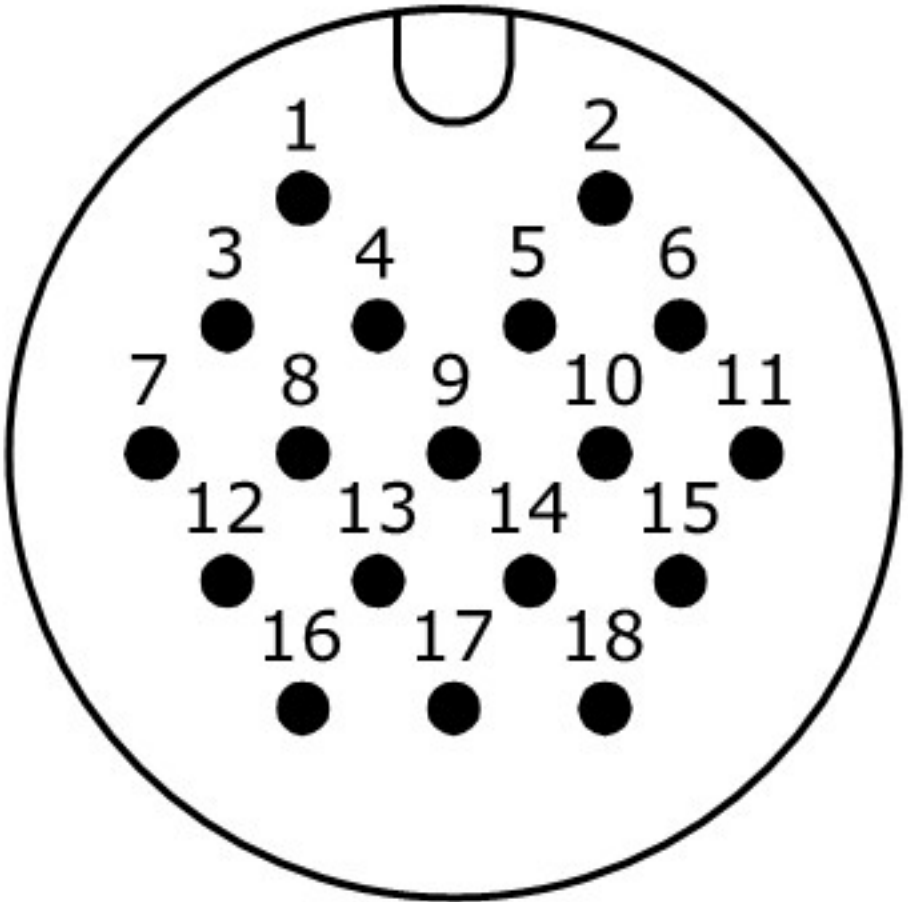


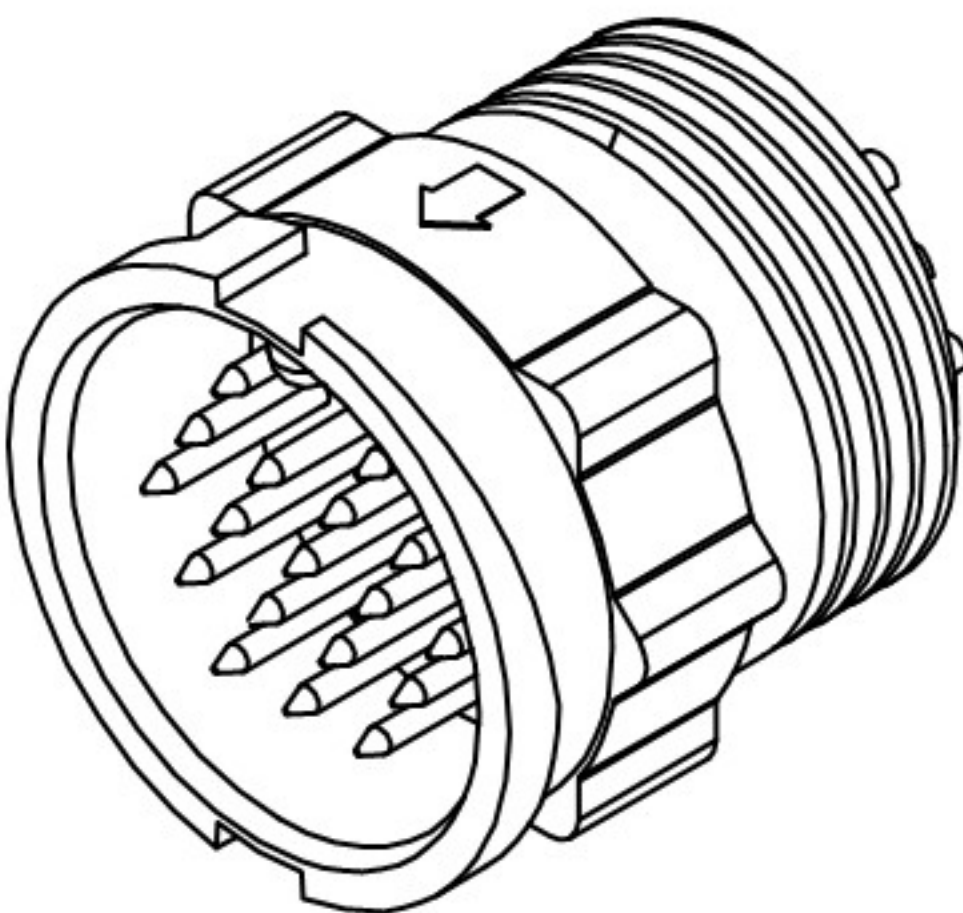
Cable overmolding, bayonet lock, female gender female pin, solder bucket

3	GLUE	EPOXY
2	CONTACT	Brass, 1u" Min. Gold Plating over Nickel
1	HOUSING	PA66, UL94V-0, Black
NO.	PART NAME	DESCRIPTION

8					TOLERANCE				
7					UNLESS SPECIFIED				
6					WITHIN 1.5mm : ±0.1mm	A	2012-9-25	初 版	ZENQ. CHEN
5					OVER 1.5mm : ±0.2mm	ISSUE	DATE	DESCRIPTIONS OF REVISION	APPD.
4	CONTACT	SUS	1	Ag CLAD	TITLE : 圆形连接器			UNIT : mm	DRWG NO.: XB-227D-MMM0
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			CHK'D	DONG. PANG 2012-9-25
1	KNOB	PPA	1	BLACK				APPD.	ZENQ. CHEN 2012-9-25
NO.	PARTS	MATERIALS	Q'TY	FINISH	DONG GUAN XI BANG ELECTRONI CS CO., LTD.				

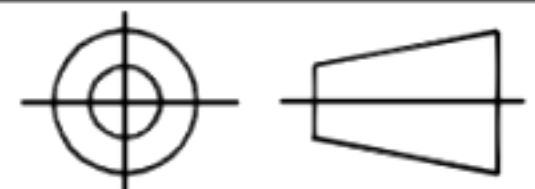
TABLE: Pin Count/ Pin Assignment/ Current Rating/ Part Number

Part Number	227D-04M02	227D-05M04	227D-18M18
Pin Assignment			
Pin Count	4Pin	5Pin	18Pin
Current Rating	20A	20A	5A



Drawing Number: 227D-MMM0
Description: D size connector, overmolding cable lock bayonet, male socket male pin, solder bucket

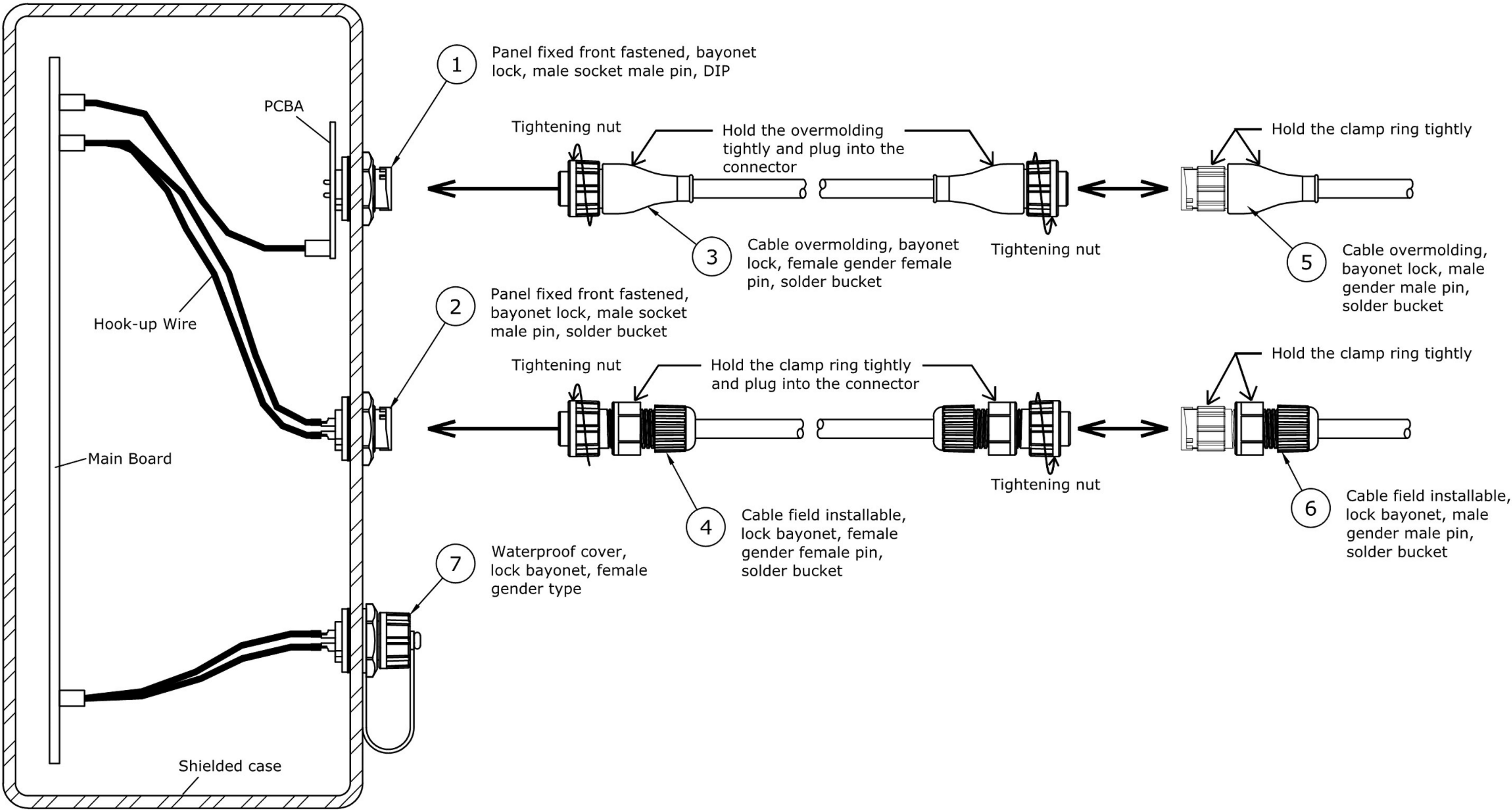
8					TOLERANCE UNLESS SPECIFIED						
7											
6					WITHIN 1.5mm : ±0.1mm	A	2012-9-25	初 版		ZENQ. CHEN	
5					OVER 1.5mm : ±0.2mm	ISSUE	DATE	DESCRIPTIONS OF REVISION		APPD.	
4	CONTACT	SUS	1	Ag CLAD	TITLE : 圆形连接器			UNIT : mm	DRWG NO.: XB-227D-MMM0		
3	CASE	PPA/BRASS SRTIP	1	BLACK/Ag PLATED	MODEL: 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			CHK'D	DONG. PANG		2012-9-25
1	KNOB	PPA	1	BLACK					DONG. PANG		
NO.	PARTS	MATERIALS	Q'TY	FINISH	 DONG GUAN XI BANG ELECTRONI CS CO., LTD.			APPD.	ZENQ. CHEN	2012-9-25	



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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-227D-MMM0
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					