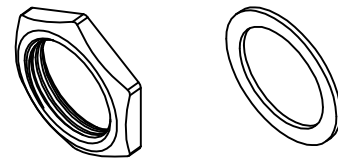
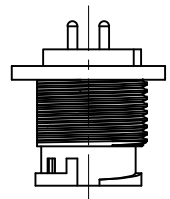
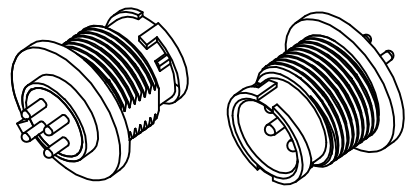


REV.	DESCRIPTION	DRAWN	DATE
1	INITIAL RELEASE	FROS	2020/06/10

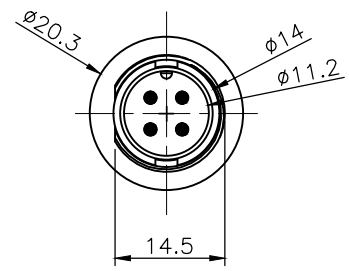
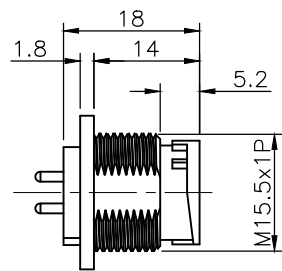


Nut Gasket

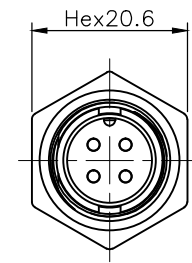
Accessories

**SPECIFICATION:**

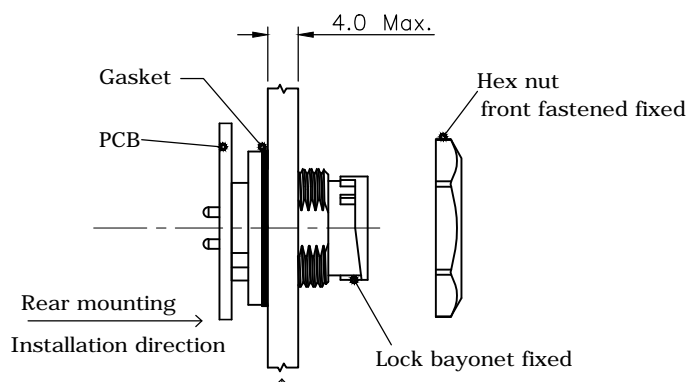
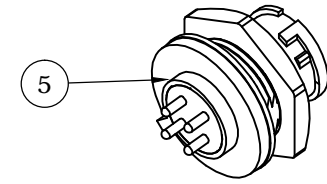
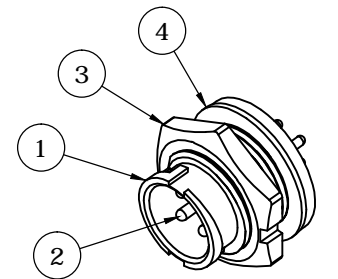
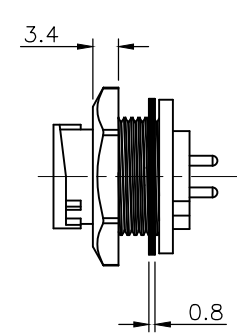
1. Current Rating: 2A/ 5A/ 10A per pin (see P2. table)
2. Contact Resistance: 10mΩ
3. Insulation Resistance: 100MΩ
4. Dielectric Withstanding Voltage: 500VAC
5. Durability: 1000 Cycle
6. Operating temperature range: -40°C~+85°C
7. Storage temperature range: -40°C~+85°C
8. Water Proof: IP67



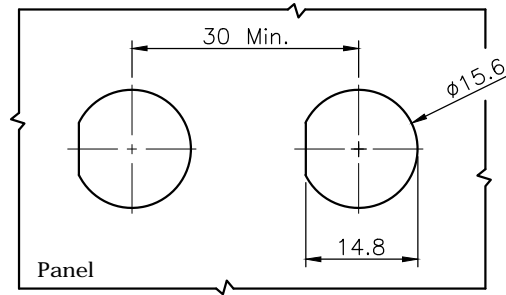
Body



Assembly View



Rear side ← Panel → Front side  
(Inside) (Fixed plate) (Outside)



Recommend Panel Cut

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.	PART NAME	DESCRIPTION	
UNLESS OTHERWISE SPECIFIED TOLERANCE			
UNIT:	DECIMAL	LINEAR	ANGLES
	X.	±0.50	±5°
	X.X	±0.25	±3°
	X.XX	±0.12	±1°

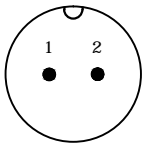
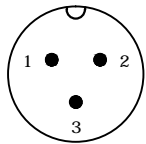
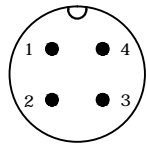
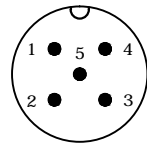
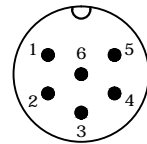
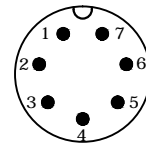
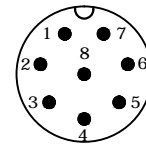


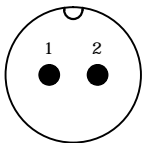
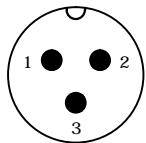
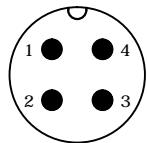
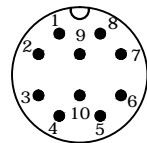
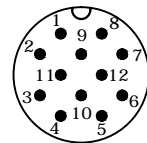
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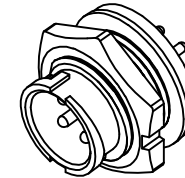
DRAWN	Fros	2020/06/10	DRAWN NAME:	B Size Connector, Panel Fixed Front Fastened Bayonet, M Skt M DIP Pin	
CHECKED	Tim	2020/06/10	PRODUCT NO.	see page 2 table	
APPROVED	Ken	2020/06/10	FILE NAME	227B-DMMO_B_1	
SCALE	1/1	SHEET	1/3	SIZE	A4

REV.	DESCRIPTION	DRAWN	DATE
	SEE SHEET ONE		



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

Part Number	227B-02M04	227B-03M05	227B-04M03	227B-05M02	227B-06M02	227B-07M01	227B-08M02
Pin Assignment							
Pin Count	2Pin	3Pin	4Pin	5Pin	6Pin	7Pin	8Pin
Current Rating	5A	5A	5A	5A	5A	5A	5A

Part Number	227B-02M03	227B-03M04	227B-04M02	227B-10M01	227B-12M01
Pin Assignment					
Pin Count	2Pin	3Pin	4Pin	10Pin	12Pin
Current Rating	10A	10A	10A	2A	2A

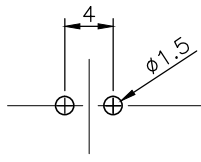


Drawing Number: 227B-DMM0  
 Description: B size connector, panel fixed front  
 fastened bayonet lock, male Socket  
 male pin, DIP type

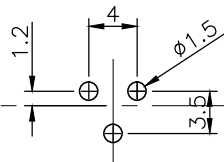
UNLESS OTHERWISE SPECIFIED TOLERANCE				 www.attend.com.tw					
UNIT:	DECIMAL	LINEAR	ANGLES			DRAWN NAME: B Size Connector, Panel Fixed Front Fastened Bayonet, M Skt M DIP Pin			
mm	X.	±0.50	±5°					PRODUCT NO. see table	
	X.X	±0.25	±3°						
	X.XX	±0.12	±1°						
DRAWN	Fros	2020/06/10	FILE NAME 227B-DMM0_B_1						
CHECKED	Tim	2020/06/10							
APPROVED	Ken	2020/06/10							
	SCALE 1/1	SHEET 2/3	SIZE A4						

REV.	DESCRIPTION	DRAWN	DATE
	SEE SHEET ONE		

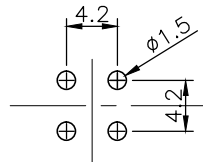
Recommended layout (top view)  
General tolerance:  $\pm 0.05\text{mm}$



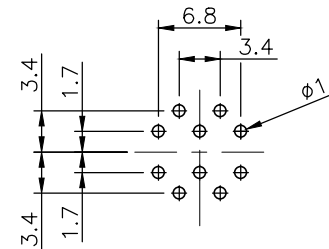
2P/10A



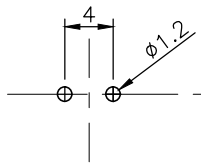
3P/10A



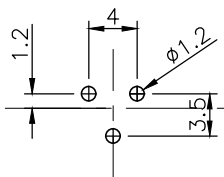
4P/10A



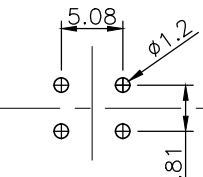
10P/2A



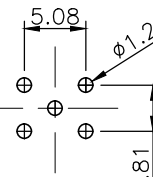
2P/5A



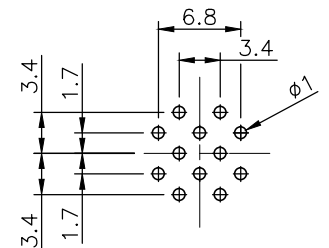
3P/5A



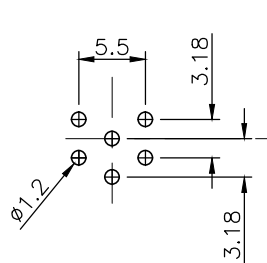
4P/5A



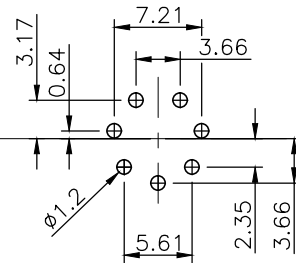
5P/5A



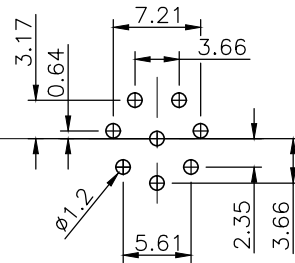
12P/2A



6P/5A



7P/5A



8P/5A

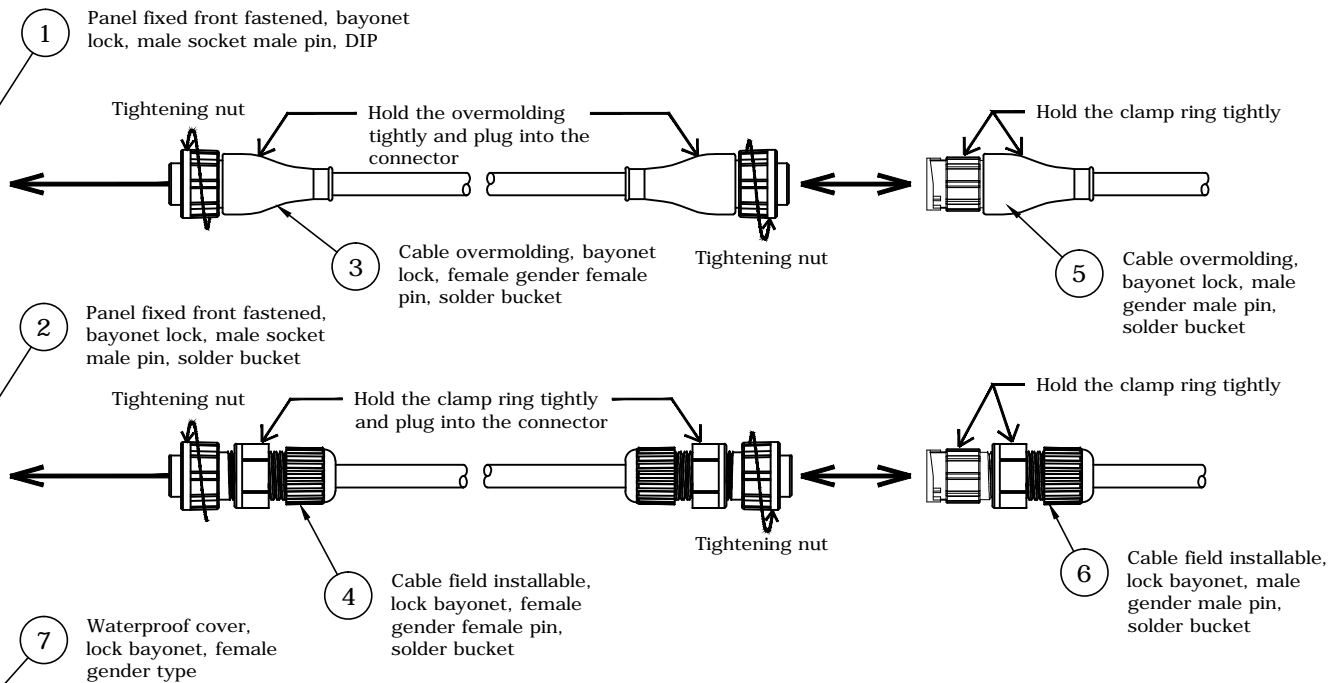
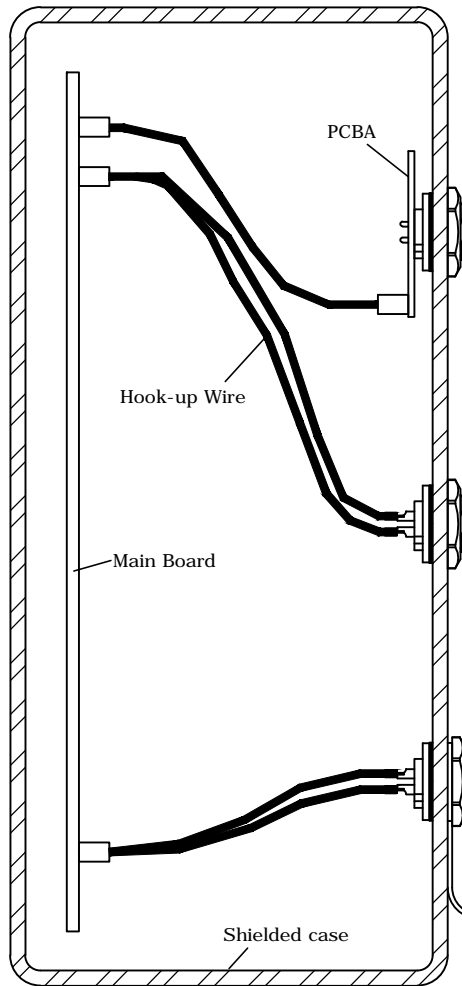
UNLESS OTHERWISE SPECIFIED TOLERANCE			
UNIT:	DECIMAL	LINEAR	ANGLES
mm	X.	$\pm 0.50$	$\pm 5^\circ$
	X.X	$\pm 0.25$	$\pm 3^\circ$
	X.XX	$\pm 0.12$	$\pm 1^\circ$



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DRAWN	Fros	2020/06/10	DRAWN NAME:
CHECKED	Tim	2020/06/10	B Size Connector, Panel Fixed Front Fastened Bayonet, M Skt M DIP Pin
APPROVED	Ken	2020/06/10	PRODUCT NO. see page 2 table
SCALE	1.6/1	SHEET	3/3
SIZE	A4	FILE NAME	227B-DMMO_B_1

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




Application	Ball no.	Drawing Number	Gender		Matchable drawing numbers			
			Conn. type	Pin type	1	2	3	4
Panel Fixed	①	227B-DMMO	Male	Male	227B-MFFO	227B-AFFO	227B-0001	
	②	227B-SMMO			③	④	⑦	
Cable	③	227B-MFFO	Female	Female	227B-DMMO	227B-SMMO	227B-MMMO	227B-AMMO
	④	227B-AFFO			①	②	⑤	⑥
	⑤	227B-MMMO	Male	Male	227B-MFFO	227B-AFFO	227B-0001	
⑥	227B-AMMO	③			④	⑦		
Accessories	⑦	227B-0001	Female		①	②	⑤	⑥

UNLESS OTHERWISE SPECIFIED TOLERANCE

UNIT:	DECIMAL	LINEAR	ANGLES
mm	X.	±0.50	±5°
	X.X	±0.25	±3°
	X.XX	±0.12	±1°

DRAWN	Fros	2020/06/10
CHECKED	Tim	2020/06/10
APPROVED	Ken	2020/06/10

SCALE 1/2 SHEET 1/1 SIZE A4



**ATTEND**

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DRAWN NAME: B Size Water Proof Connector Application Drawing

PRODUCT NO.

FILE NAME: 227B-Series\_B\_1