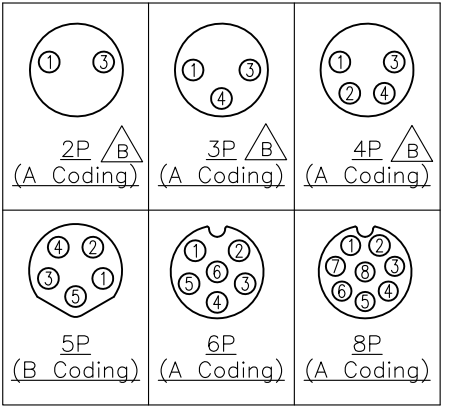


Specifications:  
 Current Rating: 3A(2~5P); 1A(6~8P) AC/DC  
 Voltage Rating: 60V(2~3P); 30V(4~8P) AC/DC  $\triangle B$   
 Contact Resistance: 5m ohm. Max.  
 Insulation Resistance: 100M ohm. Min.  
 Withstanding Voltage: 500V AC/Minute(2~5P)  
 250V AC/Minute(6~8P)  
 Waterproof rate: IP67  
 Operating Temperature Range: -40°C ~ +100°C  
 Material and Finish  
 See Table  
 How to Order  
 120508-XXS-FX-PM4

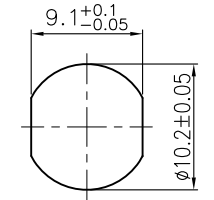
- Panel Lock Thread
- 4:M10
- Panel Mount Solder
- A:A Coding
- B:B Coding
- Front Fastened
- Socket
- No.of Contacts
- M8

Pin Assignments Front View



Section A-A

Item	Description	Material	Remark	Q'TY
1	Insulator	Nylon	UL94V-0 Black	1
2	Terminal	Copper Alloy	Gold Plated 3u"	2~8
3	Shell	Copper Alloy	Nickel Plated 60u"	1
4	Seal ring	Silicone	Red	2
5	Nut	Copper Alloy	Nickel Plated 60u"	1



Recommended Panel Cut-Out Thickness: Max 3.5MM

RoHS Compliant

F				DRAWN:	GENERAL TOLERANCE:
E				Julian	.X=±0.3 .XX=±0.2
D				CHECKED:	UNIT: MM
C	26-Jan-2021	区分6~8P焊脚长度,修改PIN孔序位号	Andrew	Bill He	SCALE: 1:1
B	09-Apr-2019	$\triangle B$	Andrew	APPROVAL:	SHEET: 1/1
A	18-Dec-2018		Julian	Norman	PROJECTION:
REV	DATE	FILE	BY		



**Neltron Industrial Co., Ltd.**

DESCRIPTION: M8 FRONT FASTENED SOCKET SOLDER TYPE  
 PART NO: 120508-XXS-FX-PM4

SIZE  
**A4**