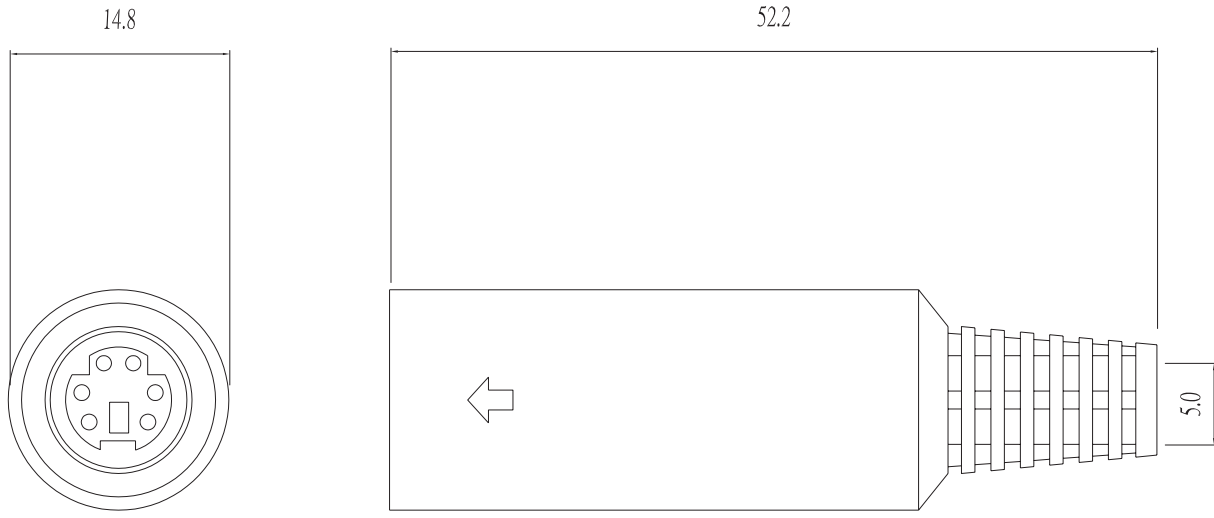


REV	DESCRIPTION	APPROVAL	DATE
A0	新制定		06.03.14



- 1.Material:
- 1.1 Insulator: High temperature thermoplastic with g.f,UL94v-0
 - 1.2 Contact: Copper alloy,t=0.20mm
 - 1.3 Shell: Spcc,t=0.30mm
- 2.Specification:
- 2.1 Current rating: 1 A Max.
 - 2.2 Dielectric withstanding voltage: 750 V(ac) for 1 min.
 - 2.3 Contact resistance: 30 mΩ Max.
 - 2.4 Insulation resistance: 1000 MΩ Min.
 - 2.5 Total mating force: 3.0 Kgf Max.
 - 2.6 Total unmating force: 0.5 Kgf Min.
 - 2.7 Temperature range: -55°C~85°C

8	Back-shell			
7	Front-shell			
6	Clip			No finish
5	Contact			Selective Au plated on mating area
4	Contact			
3	Contact			
2	Contact			
1	Housing			Black
No.	Name	Q'ty	Part Number	Finish

NO.OF CONTACT	3	4	5	6	7	8
PART NO.	MD3F01KN-AE	MD4F01KN-AE	MD5F01KN-AE	MD6F01KN-AE	MD7F01KN-AE	MD8F01KN-AE
POSTTION						

PANSTRONG COMPANY LTD.				DRAWN BY		TOMMY	
				CHECKED			
TITLE:		MINI DIN FEMALE ASSBLE		APPROVED			
PART NO:		MD * F01KN-AE		DRAW NO			
DRAW . BOX NO:							
SCALE		2:1	REV	A0	UNIT	mm	