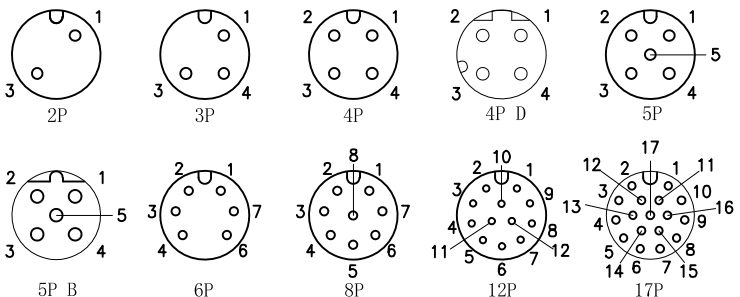
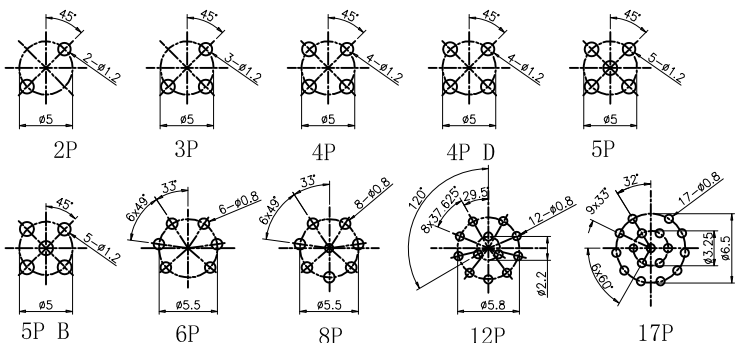


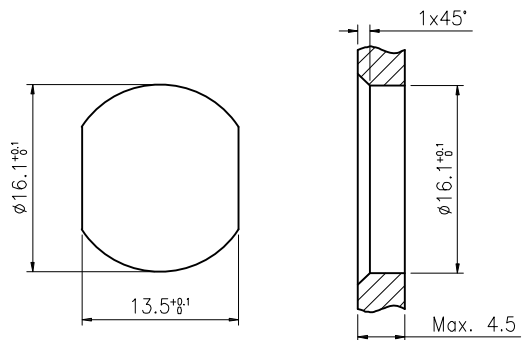
Pin Layout:



PCB Layout:

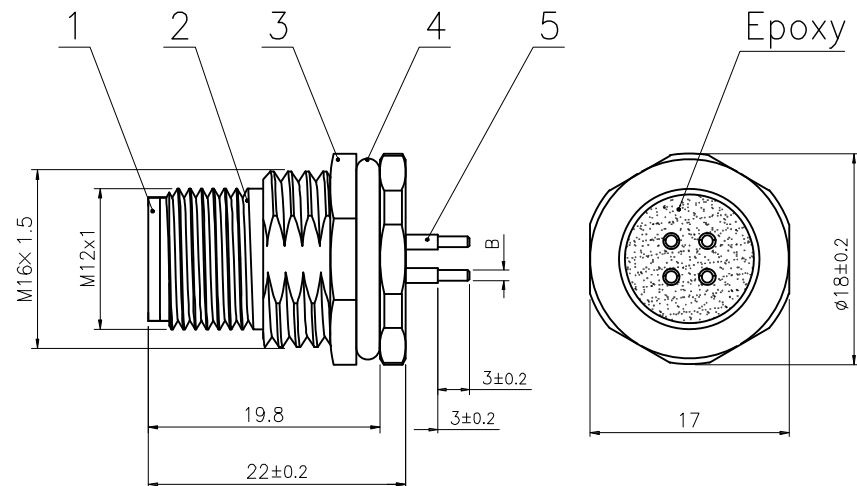
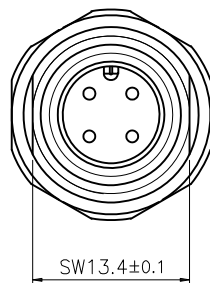


Panel Cut-out Dimensions:



Specifications

Contacts	2	3	4	4D	5	5B	6	8	12	17
Rated current/ Rated voltage	4A/250V	4A/250V	4A/250V	4A/250V	4A/60V	4A/60V	2A/30V	2A/30V	1.5A/30V	1.5A/30V
Rated pulse voltage	2500V	2500V	2500V	2500V	1500V	1500V	800V	800V	800V	800V
Insulation resistance (MΩ)	≥100	≥100	≥100	≥100	≥100	≥100	≥100	≥100	≥100	≥100
Contact resistance (mΩ)	≤5	≤5	≤5	≤5	≤5	≤5	≤5	≤5	≤5	≤5



B: 2~5P: $\phi 1\text{mm}$
6~17P: $\phi 0.6\text{mm}$

5	Contacts	Brass	Gold plated	pc	2~17
4	O-ring	Rubber	/	pc	1
3	Nut	Brass	Nickel plated	pc	1
2	Body	Brass	Nickel plated	pc	1
1	Connector insert	PA66	/	pc	1
No.	Specification	Material	Treat	Unit	Q'tv

-TOLERANCES- UNLESS OTHERWISE SPECIFIED	DOSIN INDUSTRIAL(HK)CO.,LTD 江门市德索连接器有限公司 Jiangmen Dosin Connector Co., LTD					
	PART DESCRIPTION: M12 male, Panel Mount, PCB Type, Front fastened					
	P/N: RHT-634-3068					
	UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE: 0.5 - 8mm $\pm 0.20\text{mm}$ 8 - 30mm $\pm 0.25\text{mm}$ 30 - 120mm $\pm 0.30\text{mm}$					
Appr: JIM.KING		Date	Scale	Unit	Type	Page
Check:		2021.11.11	Free	MM	Z	1/1
Draw: DING						