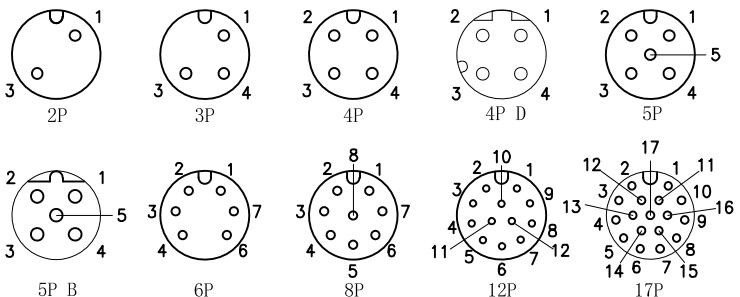
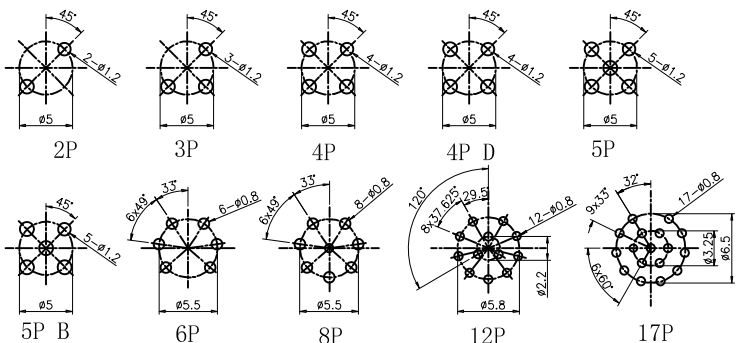


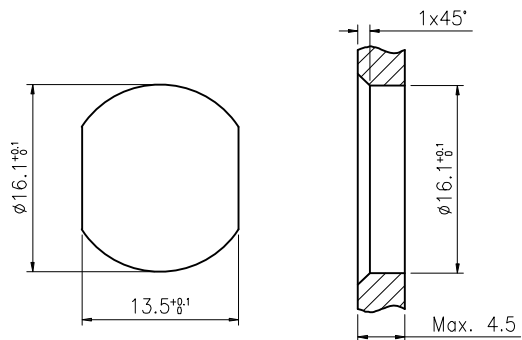
Pin Layout:



PCB Layout:

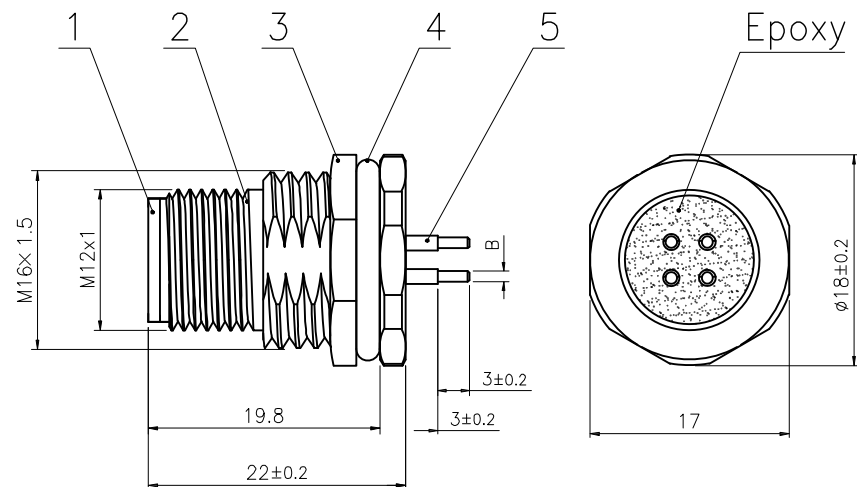
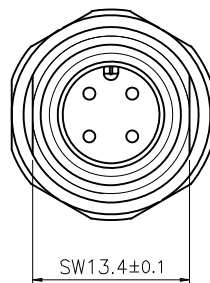


Panel Cut-out Dimensions:



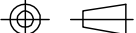
Specifications

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		Web: http://www.dosinconn.com Dosin 2005@dosing-china.com Tel: (0086) 769-81153906 Fax: (0086) 769-81875836				
		PART DESCRIPTION: M12 male,Panel Mount,PCB Type,Front fastened					
UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE: 0.5 - 8mm ± 0.20mm 8 - 30mm ± 0.25mm 30 -120mm ± 0.30mm	Appr:	JIM.KING	P/N: RHT-634-3068				
	Check:		Date	Scale	Unit	Type	Page
	Draw:	DING	2021.11.11	Free	MM	Z	1/1

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