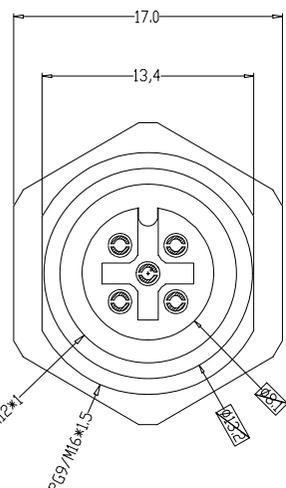
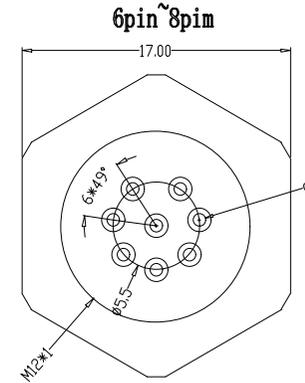
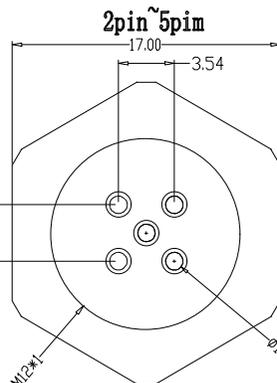
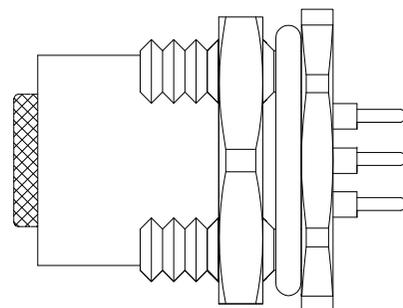
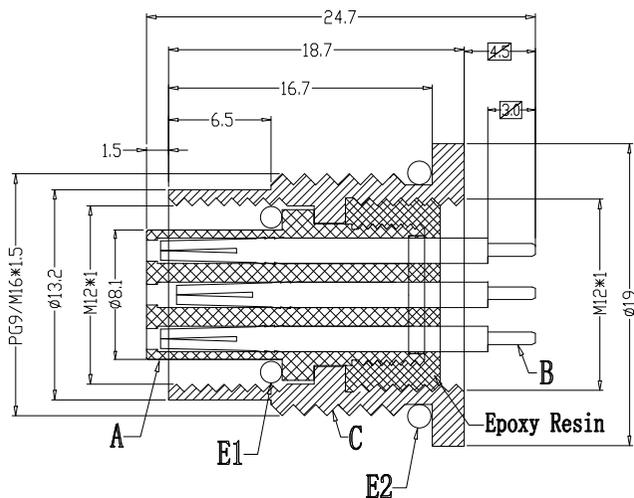
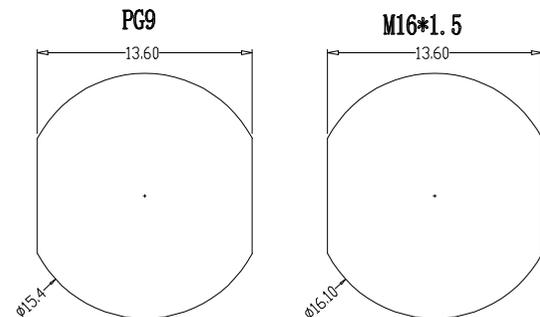


Recommended Panel Cut-out



Engagement force	≤ 50N	Rated voltage	2-5pin:60V 6-8pin:30V
Disengagement force	≥ 5N	Rated current	2-5pin:4A 6-8pin:2A
Mechanical lifespan	≥ 500	Insulation resistance	≥ 1000M Ω
IP rating	IP67	Contact resistance	≤ 10m Ω
Flammability	UL94 V-0	Operation Temperature	-40° C~105° C

	PARTS	MATERIALS	TREATMENT	AMOUN
A	HOUSING	PA66+GF	SPECIFY COLOR	1
B	CONTACT	BRONZE	GOLD PLATED	2~8
C	OUTER CONTACT	BRASS	NICKL PLATED	1
D	NUT	BRASS	NICKL PLATED	1
E	O-RING	EPDM	SPECIFY COLOR	2

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES		SCALE	NAME	DATE	PART NO.	DWG NO.	 TERMINAL&CONNECTORS			
A0	NEW RELEASE		LINEAR	ANGLES	1:1			M12XXX-04-202-M16	ENDE05				
			0.0±0.25	X° REF±6°	APPROVED			TITLE					
			0.00±0.15	X° ±3°	DESIGNER			M12前锁面板 母直头 ABD编码 PCB式 开孔M16					
			UNIT: MM	0.00±0.08	X° X' ±2°	DRAWN				REV	A0	SHEET	1/1