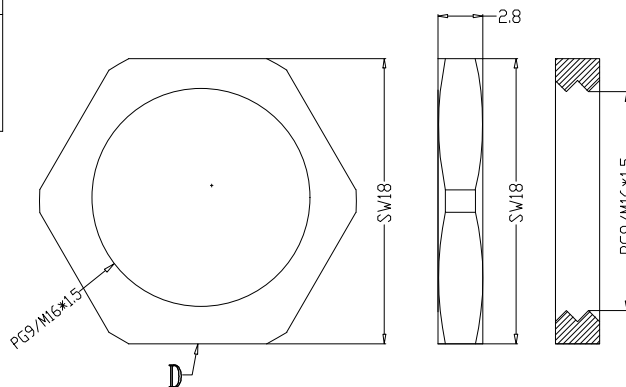
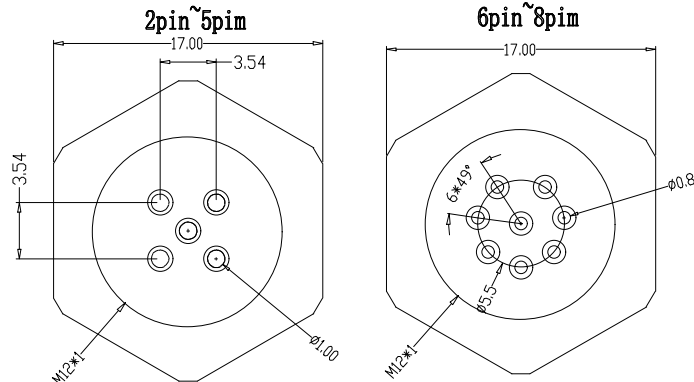
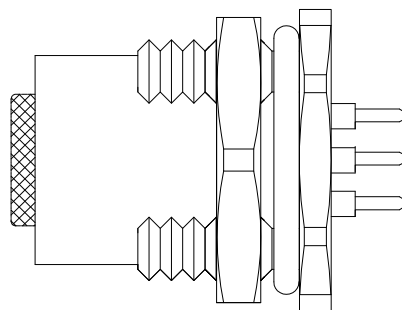
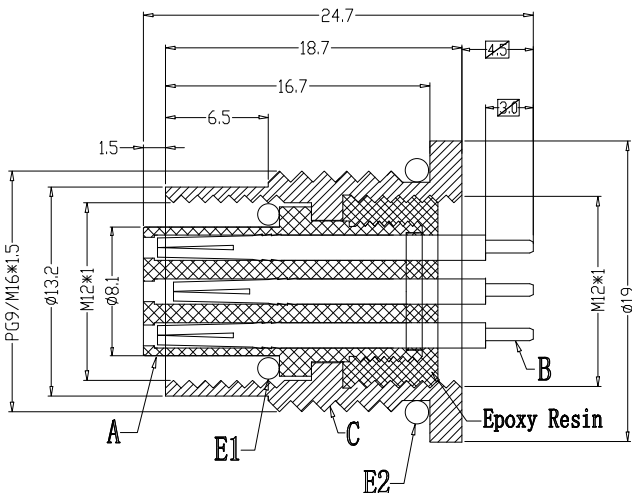
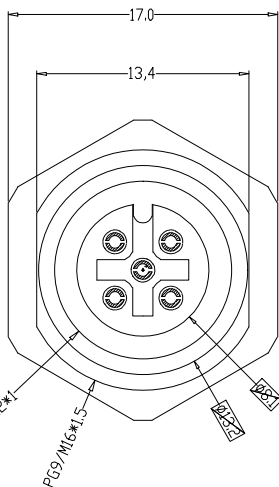
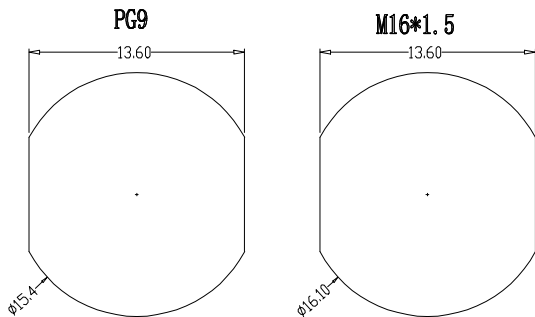


The product using material and processing must conform to the "WI-PZ-001"HSF technical standard control requirements

PIN位	2PIN	3PIN4改3	4PIN	5PIN正方形	6PIN	7PIN	8PIN
A-CODE 图 形							
B-CODE 图 形							
D-CODE 图 形							



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	AMOUNT
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
F				

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO:	DWG.NO:	 WanLian Technology Co., Ltd	
A0	NEW RELEASE			LINEAR	ANGLES	APPROVED			M12XXX-04-202-M16	ENDE05		
				0.0±0.35	X*REF±6°							
				UNIT:mm	0.00±0.25	X*±3°	DESIGNER			TITLE: M12前锁面板 母直头 ABD编码 PCB式 开孔M16		
			SIZE: A4	0.000±0.10	X*X' ±2°	DRAWN					REV: A0	SHEET: 1/1



WanLian Technology Co., Ltd

REV: A0 | SHEET: 1/1