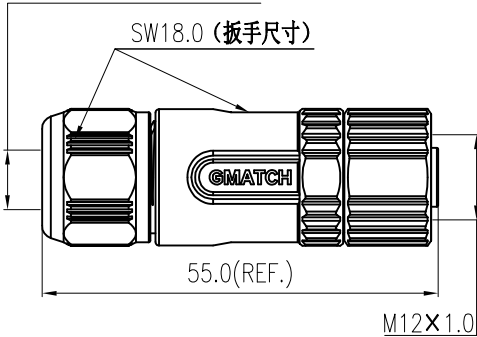
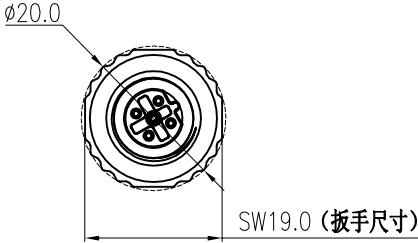
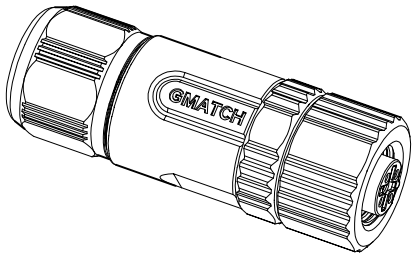
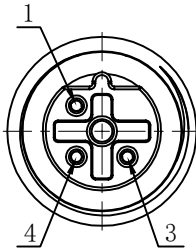
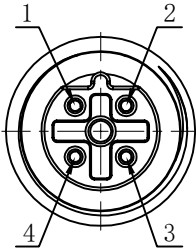
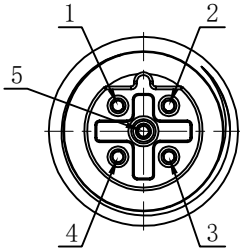


1	2	3	4	5	6	7	8	9	10	11															
H			版次 Rev.		ECN编号 ECN No.		修改说明 Reversion Description		设计 Designed		审核 Checked		核准 Approved		H										
G			CONNECTOR PARAMETERS 连接器参数		适配电缆OD范围(4-6,6-8)  										G										
																F									
																	E								
																		D							
																			C						
																				B					
																					A				
																						CONNECTOR TYPE 连接器类型		M12 B-CODE	
																						CORE NUMBER 芯数		3/4/5	
																						RATED VOLTAGE 额定电压		250/250/60 V	
																						RATED CURRENT (40℃) 额定电流		4 A (40℃)	
																						WITHSTAND VOLTAGE 耐电压		1.4/1.4/1.0 kV (R. M. S)	
																						INSULATION RESISTANCE 绝缘强度		≥500MΩ	
																						CONTACT MATERIAL 接触件材质		COPPER ALLOY 铜合金	
																						TERMINAL TYPE 端接类型		SOLDERING 焊接型	
																						SHELL MATERIAL 外壳材质		ZINC CASTING/PA66+GF 铸锌/PA66+GF	
INSERTS MATERIAL 插体材质		PA66+GF																							
OPERATING TEMPERATURE 工作温度		-40℃~+85℃																							
IP DEGREE IP 等级		IP67																							
WIRE GAUGE RANGE 线芯范围		0.14~0.75mm²																							
FLAMMABILITY 阻燃性		UL 94-V0																							
MECHANICAL OPERATION 机械寿命循环		≥100 cycles																							
 3D MODEL / 3D模型			M12B-PF03S-TD(4-6) M12B-PF03S-TD(6-8)		M12B-PF04S-TD(4-6) M12B-PF04S-TD(6-8)		M12B-PF05S-TD(4-6) M12B-PF05S-TD(6-8)		 孔位示意图(3芯) HOLES ARRANGEMENT (3CORE)  孔位示意图(4芯) HOLES ARRANGEMENT (4CORE)  孔位示意图(5芯) HOLES ARRANGEMENT (5CORE) NOTE: OX :接触件PIN数。NUMBER OF CONTACTS . DX:适配电缆外径范围。THE RANGE OF CABLE OD SUITED .			B													
			自由公差 Free Tolerances		第三视角 3RD-Projection		单位 Unit						mm		名称 Name		重量 Weight		XXg						
			长度尺寸 Length Dimensions		核准 Approved										型号 Designation		材料 Material		/						
			X. ±0.20 .X ±0.10 .XX ±0.05		审核 Checked										图号 Figure No.		版本 Rev.		X1						
			角度 Angle		标检 Standarded				图面规格 Size		A4		比例 Scale		1:1		 厦门固迈电气有限公司		A						
			X. ±1.0° .X ±0.5°		设计 Designed				页码 Sheet		1 / 1														
1	2	3	4	5	6	7	8	9	10	11															