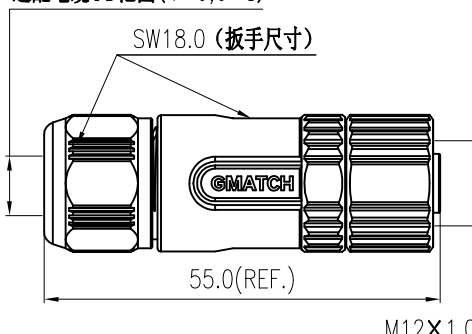
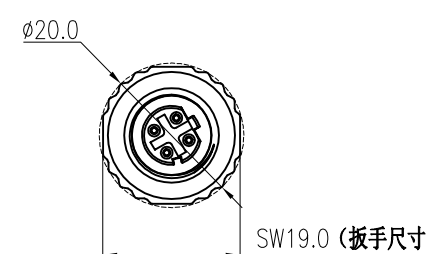
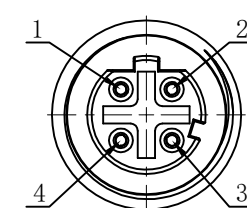
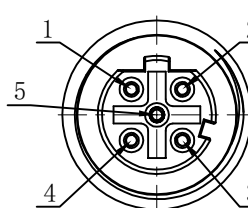
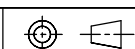
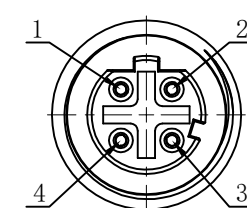
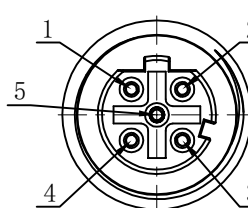
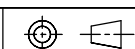
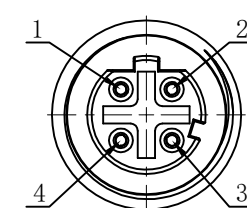
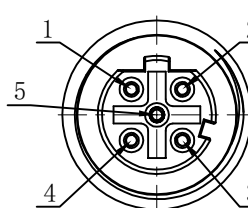
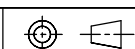


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H			版次 Rev.		ECN编号 ECN No.		修改说明 Reversion Description		设计 Designed		审核 Checked		核准 Approved		H																																																																																																																																																																							
G			CONNECTOR PARAMETERS 连接器参数		适配电缆OD范围(4-6,6-8)   <table><tr><td>M12D-PF04S-TD(4-6)</td><td>M12D-PF05S-TD(4-6)</td></tr><tr><td>M12D-PF04S-TD(6-8)</td><td>M12D-PF05S-TD(6-8)</td></tr><tr><td></td><td></td></tr><tr><td>孔位示意图(4芯)</td><td>孔位示意图(5芯)</td></tr><tr><td>HOLES ARRANGEMENT (4CORE)</td><td>HOLES ARRANGEMENT (5CORE)</td></tr></table> NOTE: OX :接触件PIN数。NUMBER OF CONTACTS . DXX:适配电缆外径范围。THE RANGE OF CABLE OD SUITED . <table><tr><td>自由公差 Free Tolerances</td><td>第三视角 3RD-Projection</td><td></td><td>单位 Unit</td><td>mm</td><td>名称 Name</td><td colspan="2">M12D 4/5芯焊接型塑料直头母插</td><td>重量 Weight</td><td>XXg</td></tr><tr><td rowspan="3">长度尺寸 Length Dimensions X. ±0.20 .X ±0.10 .XX ±0.05</td><td>核准 Approved</td><td></td><td></td><td></td><td rowspan="3">型号 Designation</td><td colspan="2" rowspan="3">M12D-PFOXS-TDXX</td><td>材料 Material</td><td>/</td></tr><tr><td>审核 Checked</td><td></td><td></td><td></td><td>版本 Rev.</td><td>X1</td></tr><tr><td>工艺 Craft</td><td></td><td></td><td></td><td></td><td></td></tr><tr><td rowspan="2">角度 Angle X. ±1.0° .X ±0.5°</td><td>标检 Standardized</td><td></td><td></td><td></td><td>图号 Figure No.</td><td colspan="2">/</td><td colspan="2" rowspan="2"> GMATCH 厦门固迈电气有限公司 </td></tr><tr><td>设计 Designed</td><td></td><td></td><td></td><td>图面规格 Size</td><td>A4</td><td>比例 Scale</td><td>1:1</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td>页码 Sheet</td><td colspan="2">1 / 1</td><td colspan="2"></td></tr></table>										M12D-PF04S-TD(4-6)	M12D-PF05S-TD(4-6)	M12D-PF04S-TD(6-8)	M12D-PF05S-TD(6-8)			孔位示意图(4芯)	孔位示意图(5芯)	HOLES ARRANGEMENT (4CORE)	HOLES ARRANGEMENT (5CORE)	自由公差 Free Tolerances	第三视角 3RD-Projection		单位 Unit	mm	名称 Name	M12D 4/5芯焊接型塑料直头母插		重量 Weight	XXg	长度尺寸 Length Dimensions X. ±0.20 .X ±0.10 .XX ±0.05	核准 Approved				型号 Designation	M12D-PF OX S-TD XX		材料 Material	/	审核 Checked				版本 Rev.	X1	工艺 Craft						角度 Angle X. ±1.0° .X ±0.5°	标检 Standardized				图号 Figure No.	/		GMATCH 厦门固迈电气有限公司		设计 Designed				图面规格 Size	A4	比例 Scale	1:1						页码 Sheet	1 / 1																																																																																																					
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E			CONNECTOR TYPE 连接器类型		M12 D-CODE										CORE NUMBER 芯数		4/5										RATED VOLTAGE 额定电压		250/60 V										RATED CURRENT (40℃) 额定电流		4 A (40℃)										WITHSTAND VOLTAGE 耐电压		1. 4/1. 0kV (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									
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A			CONNECTOR TYPE 连接器类型		M12 D-CODE										CORE NUMBER 芯数		4/5										RATED VOLTAGE 额定电压		250/60 V										RATED CURRENT (40℃) 额定电流		4 A (40℃)										WITHSTAND VOLTAGE 耐电压		1. 4/1. 0kV (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			CONNECTOR TYPE 连接器类型		M12 D-CODE										CORE NUMBER 芯数		4/5										RATED VOLTAGE 额定电压		250/60 V										RATED CURRENT (40℃) 额定电流		4 A (40℃)										WITHSTAND VOLTAGE 耐电压		1. 4/1. 0kV (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									