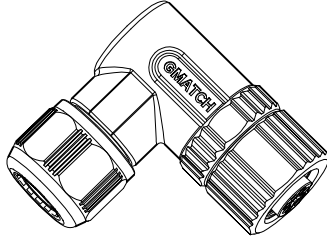
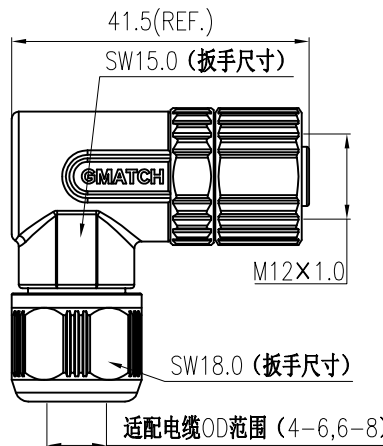
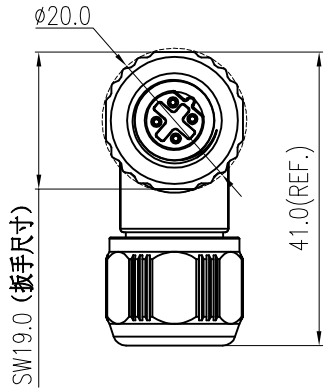
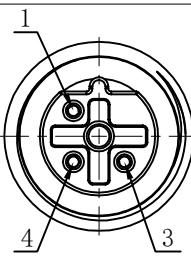
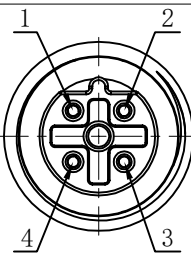
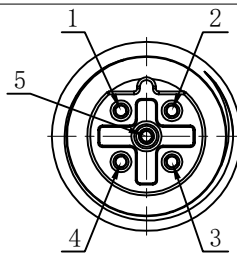
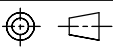


	1	2	3	4	5	6	7	8	9	10	11																														
				版次 Rev.	ECN编号 ECN No.	修改说明 Reversion Description		设计 Designed	审核 Checked	核准 Approved																															
H	CONNECTOR PARAMETERS 连接器参数 <table><tr><td>CONNECTOR TYPE 连接器类型</td><td>M12 B-CODE</td></tr><tr><td>CORE NUMBER 芯数</td><td>3/4/5</td></tr><tr><td>RATED VOLTAGE 额定电压</td><td>250/250/60 V</td></tr><tr><td>RATED CURRENT (40℃) 额定电流</td><td>4 A (40℃)</td></tr><tr><td>WITHSTAND VOLTAGE 耐电压</td><td>1.4/1.4/1.0 kV (R. M. S)</td></tr><tr><td>INSULATION RESISTANCE 绝缘强度</td><td>≥500MΩ</td></tr><tr><td>CONTACT MATERIAL 接触件材质</td><td>COPPER ALLOY 铜合金</td></tr><tr><td>TERMINAL TYPE 端接类型</td><td>CRIMP 冷压接</td></tr><tr><td>SHELL MATERIAL 外壳材质</td><td>ZINC CASTING/PA66+GF 铸锌/PA66+GF</td></tr><tr><td>INSERTS MATERIAL 插体材质</td><td>PA66+GF</td></tr><tr><td>OPERATING TEMPERATURE 工作温度</td><td>-40℃~+85℃</td></tr><tr><td>IP DEGREE IP 等级</td><td>IP67</td></tr><tr><td>WIRE GAUGE RANGE 线芯范围</td><td>0.14~0.75mm²</td></tr><tr><td>FLAMMABILITY 阻燃性</td><td>UL 94-V0</td></tr><tr><td>MECHANICAL OPERATION 机械寿命循环</td><td>≥100 cycles</td></tr></table>			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	CRIMP 冷压接	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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自由公差 Free Tolerances	第三视角 3RD-Projection		单位 Unit	mm	名称 Name	M12B 3/4/5芯压接型塑料弯头母插		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	M12B-PF OX C-SD XX		材料 Material	/	
	审核 Checked					图号 Figure No.	/		版本 Rev.	X1
	工艺 Craft									
角度 Angle X. ±1.0° .X ±0.5°	标检 Standardized				图面规格 Size	A4	比例 Scale	1:1	GMATCH 厦门固迈电气有限公司	
	设计 Designed					页码 Sheet	1 / 1			