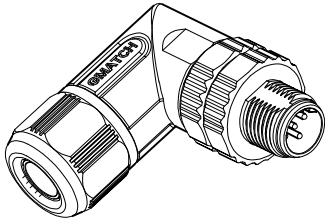
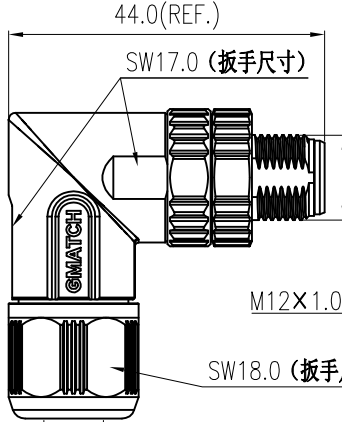
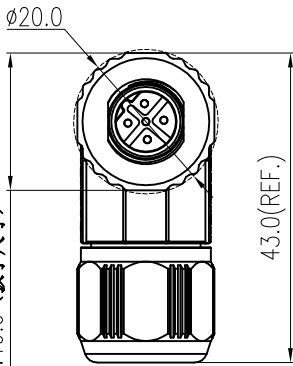
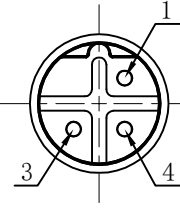
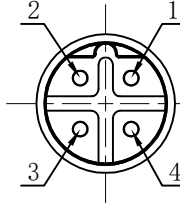
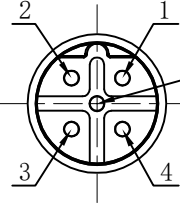
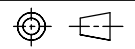


档案员 Archivist
日期 Date

1	2	3	4	5	6	7	8	9	10	11	
H CONNECTOR PARAMETERS 连接器参数			版次 Rev.	ECN编号 ECN No.	修改说明 Reversion Description			设计 Designed	审核 Checked	核准 Approved	
G	CONNECTOR TYPE 连接器类型		M12 B-CODE								
	CORE NUMBER 芯数		3/4/5								
F	RATED VOLTAGE 额定电压		250/250/60 V								
	RATED CURRENT (40℃) 额定电流		4 A (40℃)								
E	WITHSTAND VOLTAGE 耐电压		1.4/1.4/1.0 kV (R. M. S)								
	INSULATION RESISTANCE 绝缘强度		≥500MΩ								
D	CONTACT MATERIAL 接触件材质		COPPER ALLOY 铜合金								
	TERMINAL TYPE 端接类型		SCREW 螺钉型								
C	SHELL MATERIAL 外壳材质		ZINC CASTING 铸锌								
	INSERTS MATERIAL 插体材质		PA66+GF								
B	OPERATING TEMPERATURE 工作温度		-40℃~+85℃								
	IP DEGREE IP 等级		IP67								
A	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											
44.0(REF.) SW17.0 (扳手尺寸) M12X1.0 SW18.0 (扳手尺寸) 适配电缆OD范围 (4-6,6-8,8-10)											
ø20.0 SW19.0 (扳手尺寸) 43.0(REF.)											
M12B-PM03T-SSHD (4-6) M12B-PM03T-SSHD (6-8) M12B-PM03T-SSHD (8-10)			M12B-PM04T-SSHD (4-6) M12B-PM04T-SSHD (6-8) M12B-PM04T-SSHD (8-10)			M12B-PM05T-SSHD (4-6) M12B-PM05T-SSHD (6-8) M12B-PM05T-SSHD (8-10)					
											
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 . DXX :适配电缆外径范围。THE RANGE OF CABLE OD SUITED .											
自由公差 Free Tolerances		第三视角 3RD-Projection		单位 Unit	mm	名称 Name	M12B 3/4/5芯螺钉型金属弯头公插			重量 Weight	XXg
长度尺寸 Length Dimensions		核准 Approved				型号 Designation	M12B-PM OX T-SSHD XX			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 Standardized				图面规格 Size	A4	比例 Scale	1:1	 厦门固迈电气有限公司	
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	