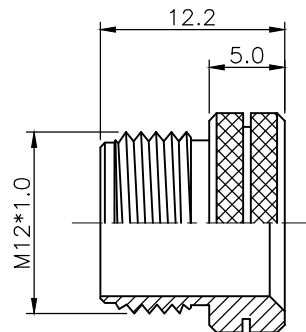
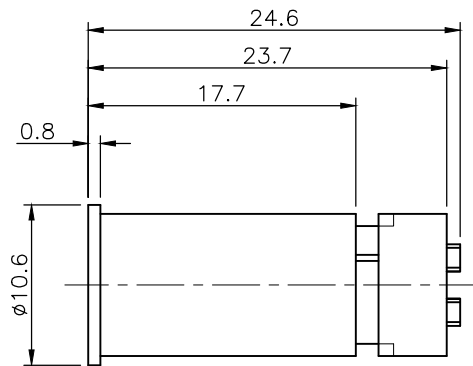
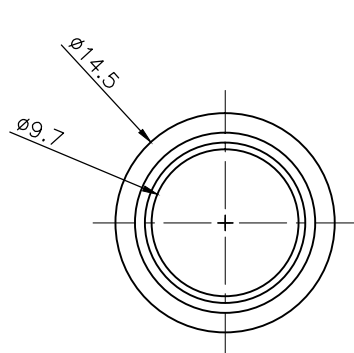
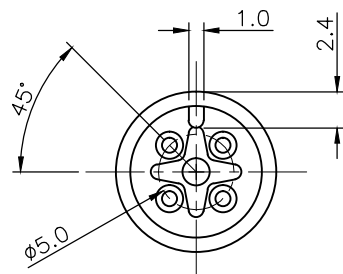
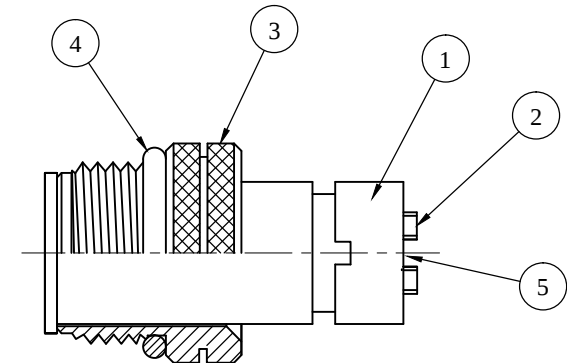




REV.	DESCRIPTION	DRAWN	DATE
1	INITIAL RELEASE	FROS	2016/11/25
2	ECR220421001	TIM	2022/04/21

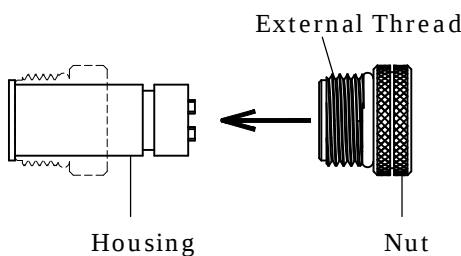
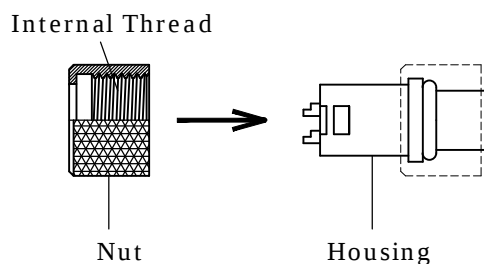
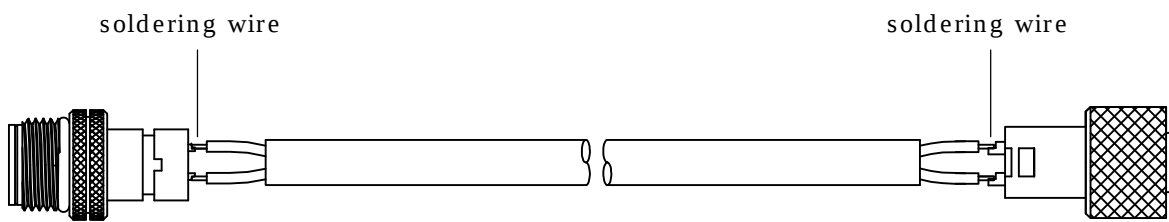
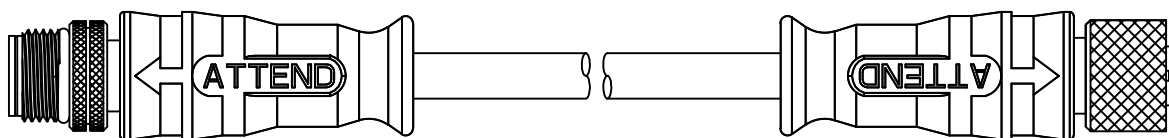
SPECIFICATION:

- Current Rating: 4A
- Voltage Rating: 250V
- Waterproof: IPX7
- Operating temperature range: -40°C~+85°C



5	EPOXY	EF400A & EF400B, Black				
4	O-RING	EPDM, Black				
3	NUT	Brass, Nickel plating				
2	CONTACT	Brass, 10u" Gold plating over Nickel				
1	HOUSING	PBT, UL94V-0, Black				
NO. PART NAME		DESCRIPTION				
UNLESS OTHERWISE SPECIFIED TOLERANCE		 ATTEND				
UNIT:	DECIMAL				LINEAR	ANGLES
mm	X.				±0.50	±5°
	X.X				±0.25	±3°
	X.XX				±0.12	±1°
WWW.ATTEND.COM.TW						
DRAWN	Fros	2016/11/25	DRAWN NAME: M12 A-Code Plug for Cable, 4Pin Male For Overmold with Cable			
CHECKED	Tim	2016/11/25				
APPROVED	Ken	2016/11/25	PRODUCT NO.	216A-04MO0		
	SCALE 2/1	SHEET 1/1	SIZE A4	FILE NAME 216A-04MO0_B_2		



							REV.	DESCRIPTION		DRAWN	DATE																																																																									
1. Setting Connector																																																																																				
																																																																																				
Male Connector						Female Connector																																																																														
2. Wire Processing																																																																																				
																																																																																				
3. Overmolded Cable Assemblies																																																																																				
																																																																																				
<table><tr><td colspan="7">UNLESS OTHERWISE SPECIFIED TOLERANCE</td><td colspan="5" rowspan="5"></td></tr><tr><td colspan="2">UNIT:</td><td>DECIMAL</td><td>LINEAR</td><td colspan="3">ANGLES</td></tr><tr><td rowspan="3">m m</td><td>X.</td><td>±0.50</td><td colspan="3">±5°</td></tr><tr><td>X.X</td><td>±0.25</td><td colspan="3">±3°</td></tr><tr><td>X.XX</td><td>±0.12</td><td colspan="3">±1°</td></tr><tr><td>DRAWN</td><td>Tim</td><td colspan="2">2025/02/25</td><td colspan="3">DRAWN NAME:</td><td colspan="5" rowspan="3">M Series For Male Cable Overmold Type Design Guide</td></tr><tr><td>CHECKED</td><td>Fros</td><td colspan="2">2025/02/25</td><td colspan="3"></td></tr><tr><td>APPROVED</td><td>Ken</td><td colspan="2">2025/02/25</td><td colspan="3">PRODUCT NO.</td></tr><tr><td></td><td>SCALE</td><td>SHEET 1/1</td><td>SIZE A4</td><td>FILE NAME</td><td colspan="7">M Series MO0_DG</td></tr></table>												UNLESS OTHERWISE SPECIFIED TOLERANCE												UNIT:		DECIMAL	LINEAR	ANGLES			m m	X.	±0.50	±5°			X.X	±0.25	±3°			X.XX	±0.12	±1°			DRAWN	Tim	2025/02/25		DRAWN NAME:			M Series For Male Cable Overmold Type Design Guide					CHECKED	Fros	2025/02/25					APPROVED	Ken	2025/02/25		PRODUCT NO.				SCALE	SHEET 1/1	SIZE A4	FILE NAME	M Series MO0_DG						
UNLESS OTHERWISE SPECIFIED TOLERANCE																																																																																				
UNIT:		DECIMAL	LINEAR	ANGLES																																																																																
m m	X.	±0.50	±5°																																																																																	
	X.X	±0.25	±3°																																																																																	
	X.XX	±0.12	±1°																																																																																	
DRAWN	Tim	2025/02/25		DRAWN NAME:			M Series For Male Cable Overmold Type Design Guide																																																																													
CHECKED	Fros	2025/02/25																																																																																		
APPROVED	Ken	2025/02/25		PRODUCT NO.																																																																																
	SCALE	SHEET 1/1	SIZE A4	FILE NAME	M Series MO0_DG																																																																															