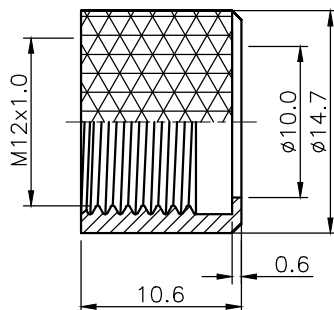
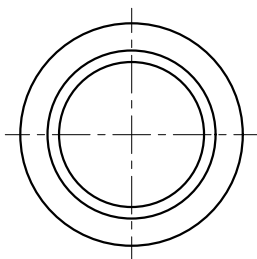
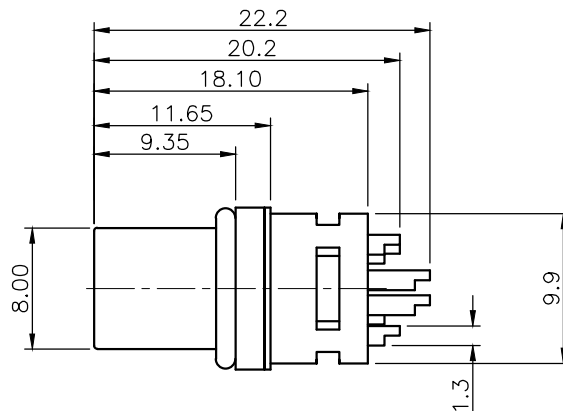
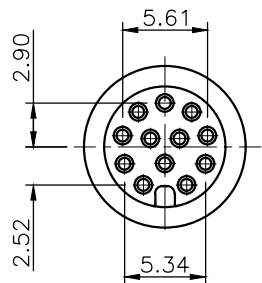
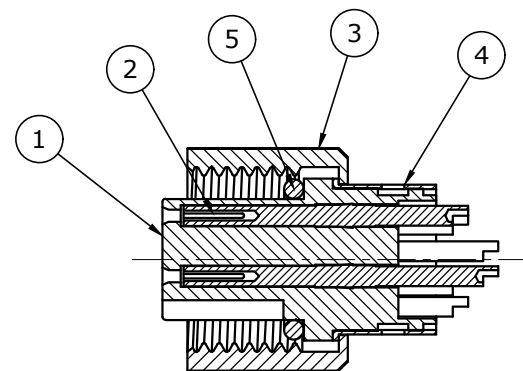




REV.	DESCRIPTION	DRAWN	DATE
1	INITIAL RELEASE	FROS	2016/05/06
2	ECR220421001	TIM	2022/04/21
3	Add With Shield	Michael	2025/02/24

SPECIFICATION:

- CURRENT RATING: 1.5A
- VOLTAGE: 30V
- WATER PROOF: IP67
- OPERATION TEMPERATURE: -40°C TO +85°C

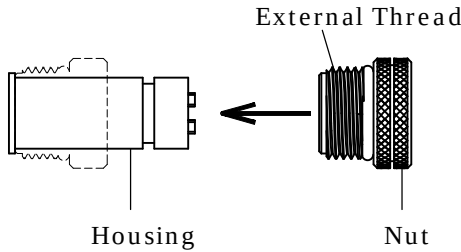
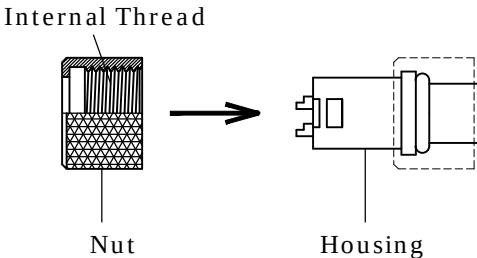
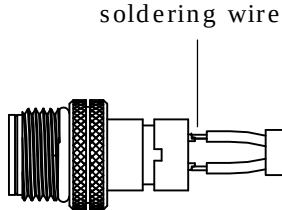
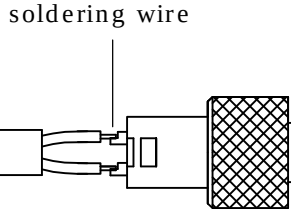
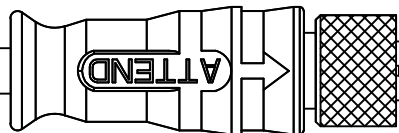


5	O-RING	EPDM, BLACK
4	SHELL	BRASS, NICKEL PLATED
3	NUT	BRASS, NICKEL PLATED
2	CONTACT	BRASS, 10u" GOLD PLATED UNDER NICKEL
1	HOUSING	PBT, UL94V-0, BLACK

NO	PART NAME		DESCRIPTION	
UNLESS OTHERWISE SPECIFIED TOLERANCE				 ATTEND
UNIT: mm	DECIMAL	LINEAR	ANGLES	
	X.	±0.50	±5°	
	X.X	±0.25	±3°	
	X.XX	±0.12	±1°	
WWW.ATTEND.COM.TW				
DRAWN	Michael	2025/02/24	DRAWN NAME: M12 A- Code Plug for Cable ,With Shield 12Pin Female Overmold Solder Type 10u"	
CHECKED	Fros	2025/02/24		
APPROVED	Ken	2025/02/24	PRODUCT NO. 216A-12FO0	
	SCALE 2/1	SHEET 1/1	SIZE A4	FILE NAME 216A-12FO0_B_3



WWW.ATTEND.COM.TW

							REV.	DESCRIPTION		DRAWN	DATE																																																																
1. Setting Connector  External Thread Housing Nut Male Connector  Internal Thread Nut Housing Female Connector 2. Wire Processing  soldering wire  soldering wire 3. Overmolded Cable Assemblies 																																																																											
<table><tr><td colspan="6">UNLESS OTHERWISE SPECIFIED TOLERANCE</td><td colspan="2" rowspan="4"> ATTEND</td></tr><tr><td colspan="2">UNIT:</td><td>DECIMAL</td><td>LINEAR</td><td colspan="2">ANGLES</td></tr><tr><td colspan="2" rowspan="2">m m</td><td>X.</td><td>±0.50</td><td colspan="2">±5°</td></tr><tr><td>X.X</td><td>±0.25</td><td colspan="2">±3°</td></tr><tr><td colspan="2"></td><td>X.XX</td><td>±0.12</td><td colspan="2">±1°</td><td colspan="2">WWW.ATTEND.COM.TW</td></tr><tr><td colspan="2">DRAWN</td><td colspan="2">Tim</td><td colspan="2">2025/02/25</td><td colspan="2" rowspan="3">DRAWN NAME: M Series For Female Cable Overmold Type Design Guide</td></tr><tr><td colspan="2">CHECKED</td><td colspan="2">Fros</td><td colspan="2">2025/02/25</td></tr><tr><td colspan="2">APPROVED</td><td colspan="2">Ken</td><td colspan="2">2025/02/25</td></tr><tr><td colspan="2" rowspan="2"></td><td>SCALE</td><td>SHEET</td><td>SIZE</td><td colspan="2">FILE NAME</td></tr><tr><td></td><td>1/1</td><td>A4</td><td colspan="2">M Series FO0_DG</td></tr></table>												UNLESS OTHERWISE SPECIFIED TOLERANCE						 ATTEND		UNIT:		DECIMAL	LINEAR	ANGLES		m m		X.	±0.50	±5°		X.X	±0.25	±3°				X.XX	±0.12	±1°		WWW.ATTEND.COM.TW		DRAWN		Tim		2025/02/25		DRAWN NAME: M Series For Female Cable Overmold Type Design Guide		CHECKED		Fros		2025/02/25		APPROVED		Ken		2025/02/25				SCALE	SHEET	SIZE	FILE NAME			1/1	A4	M Series FO0_DG	
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