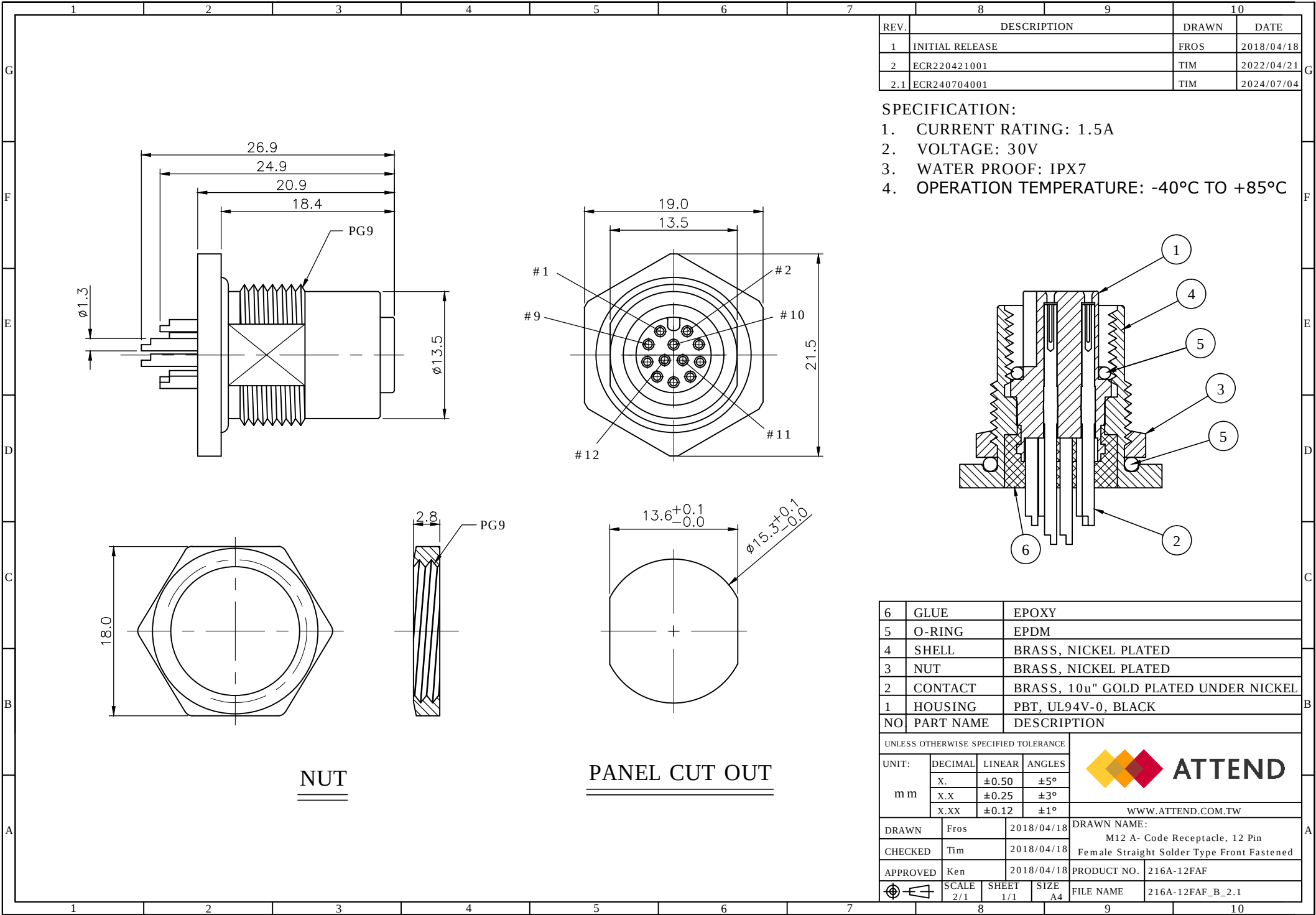
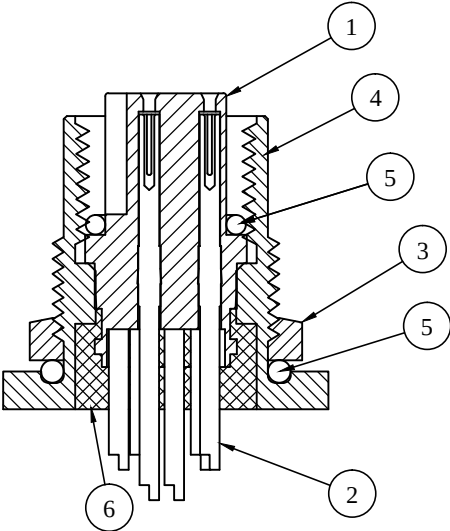




REV.	DESCRIPTION	DRAWN	DATE
1	INITIAL RELEASE	FROS	2018/04/18
2	ECR220421001	TIM	2022/04/21
2.1	ECR240704001	TIM	2024/07/04

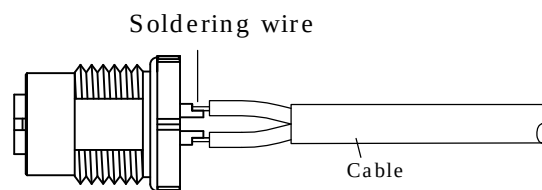
- SPECIFICATION:
- CURRENT RATING: 1.5A
 - VOLTAGE: 30V
 - WATER PROOF: IPX7
 - OPERATION TEMPERATURE: -40°C TO +85°C



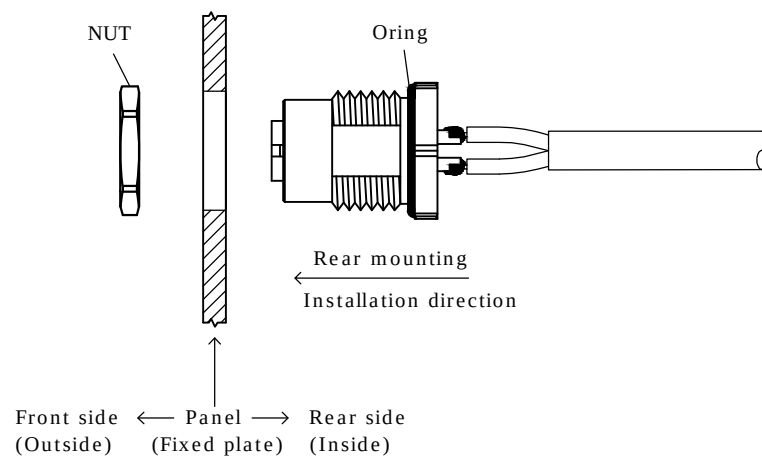
6	GLUE	EPOXY
5	O-RING	EPDM
4	SHELL	BRASS, NICKEL PLATED
3	NUT	BRASS, NICKEL PLATED
2	CONTACT	BRASS, 10u" GOLD PLATED UNDER NICKEL
1	HOUSING	PBT, UL94V-0, BLACK

UNLESS OTHERWISE SPECIFIED TOLERANCE					 ATTEND WWW.ATTEND.COM.TW		
UNIT:	DECIMAL	LINEAR	ANGLES				
	X.	±0.50	±5°				
	X.X	±0.25	±3°				
	X.XX	±0.12	±1°				
m m							
DRAWN	Fros		2018/04/18	DRAWN NAME: M12 A- Code Receptacle, 12 Pin Female Straight Solder Type Front Fastened			
CHECKED	Tim		2018/04/18				
APPROVED	Ken		2018/04/18	PRODUCT NO. 216A-12FAF			
	SCALE 2/1	SHEET 1/1	SIZE A4	FILE NAME	216A-12FAF_B_2.1		

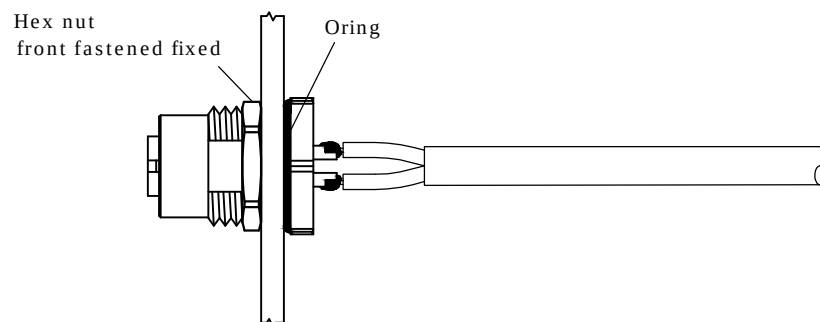
1. Wire Processing



2. Installation Direction



3. Connector Mated to Panel Mount



UNLESS OTHERWISE SPECIFIED TOLERANCE				 ATTEND		
UNIT:	DECIMAL	LINEAR	ANGLES			
m m	X.	±0.50	±5°	WWW.ATTEND.COM.TW		
	X.X	±0.25	±3°			
	X.XX	±0.12	±1°			
DRAWN	Tim	2025/02/25	DRAWN NAME:			
CHECKED	Fros	2025/02/25	M Series For Female Solder Type Front Fastener Design Guide			
APPROVED	Ken	2025/02/25	PRODUCT NO.			
	SCALE	SHEET 1/1	SIZE A4			FILE NAME