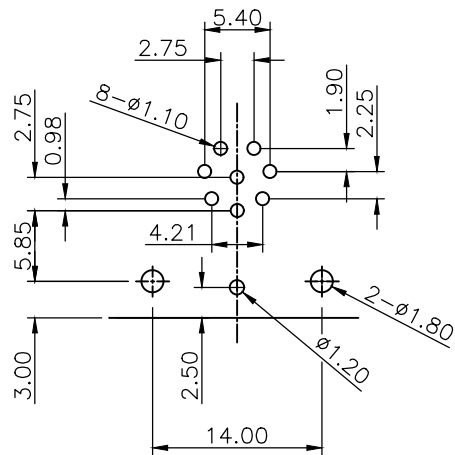
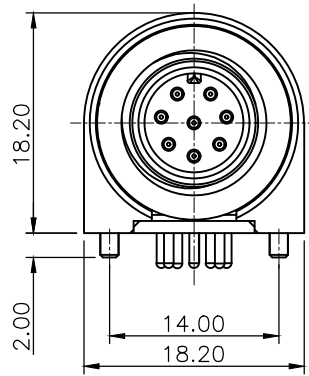
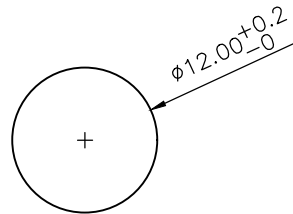
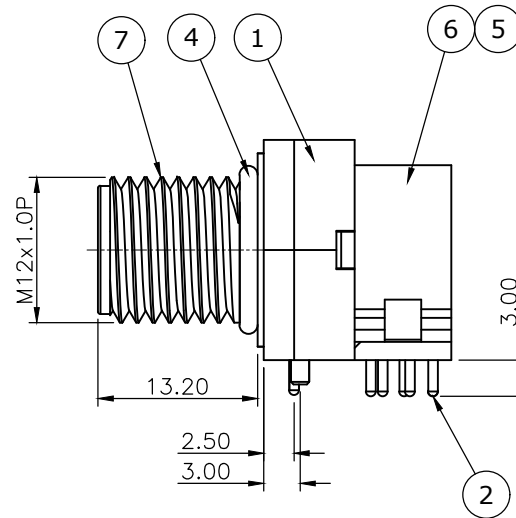




RECOMMENDED LAYOUT (TOP VIEW)
GENERAL TOLERANCE: ± 0.05

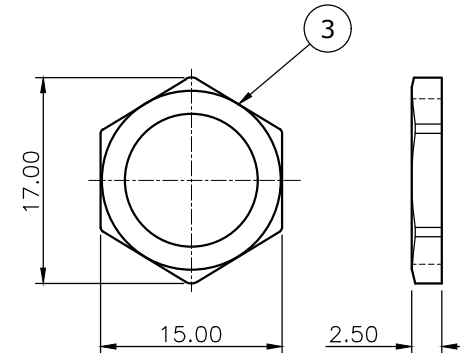


PANEL CUT OUT

REV.	DESCRIPTION	DRAWN	DATE
1	INITIAL RELEASE	FROS	2017/06/19
2	ECR220421001	TIM	2022/04/21
3	Add With Shield	Michael	2025/02/24

SPECIFICATION:

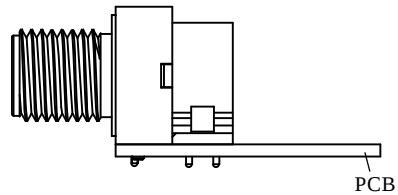
- Current Rating: 2A
- Voltage Rating: 30V
- Waterproof: IP67
- Operating temperature range: $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$



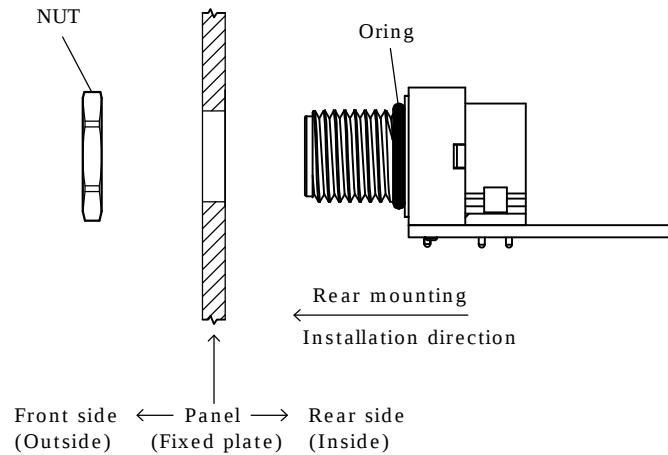
7	SHELL	Brass, Nickel plating	
6	BASE	PBT, UL94V-0, Black	
5	BACK HOUSING	PBT, UL94V-0, Black	
4	O-RING	NBR, Black	
3	NUT	Brass, Nickel plating	
2	CONTACT	Brass, Gold plating over Nickel	
1	COVER	PBT, UL94V-0, Black	
NO.	PART NAME	DESCRIPTION	
UNLESS OTHERWISE SPECIFIED TOLERANCE			
UNIT: mm	DECIMAL	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 Receptacle,With Shield 8Pin Male R/A DIP Front Fastened
CHECKED	Fros	2025/02/24	
APPROVED	Ken	2025/02/24	PRODUCT NO. 216A-08MRF
	SCALE 1.6	SHEET 1/1	SIZE A4
FILE NAME		216A-08MRF_B_3	



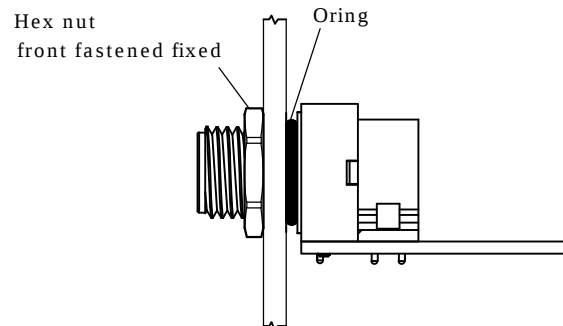
1. Soldering Board



2. Installation Direction



3. Connector Mated to Panel Mount



UNLESS OTHERWISE SPECIFIED TOLERANCE					
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: M Series For Male R/A DIP Front Fastened Design Guide		
CHECKED	Fros	2025/02/25			
APPROVED	Ken	2025/02/25	PRODUCT NO.		
	SCALE	SHEET 1/1	SIZE A4	FILE NAME	M Series MRF_DG