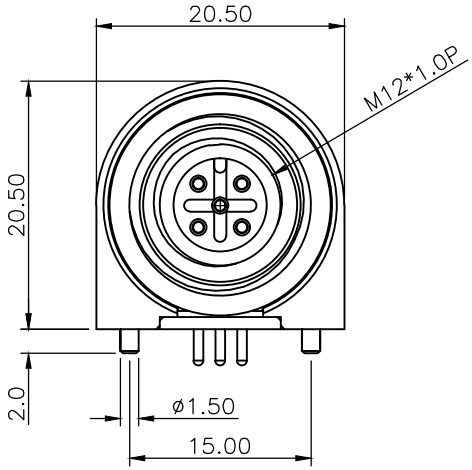
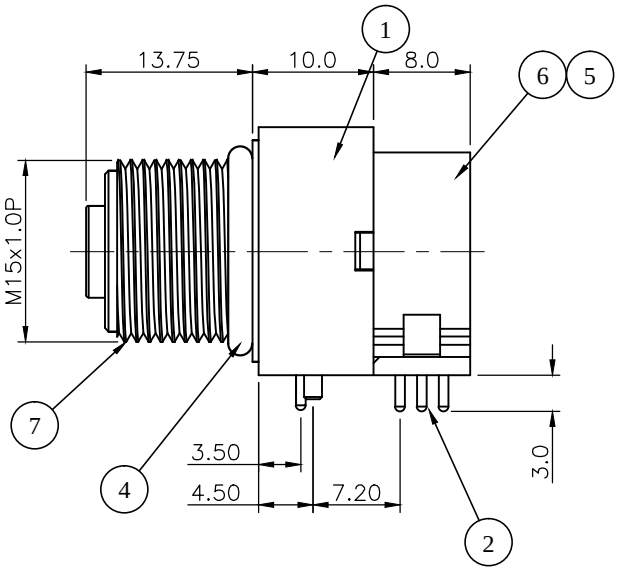
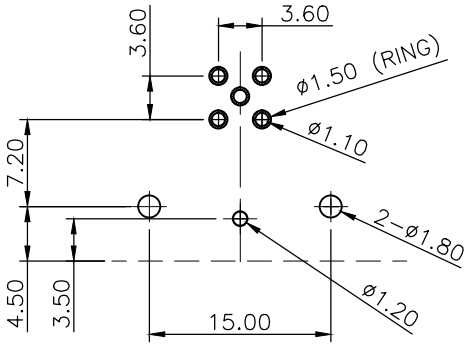
REV.	DESCRIPTION	DRAWN	DATE
1	INITIAL RELEASE	FROS	2017/06/19

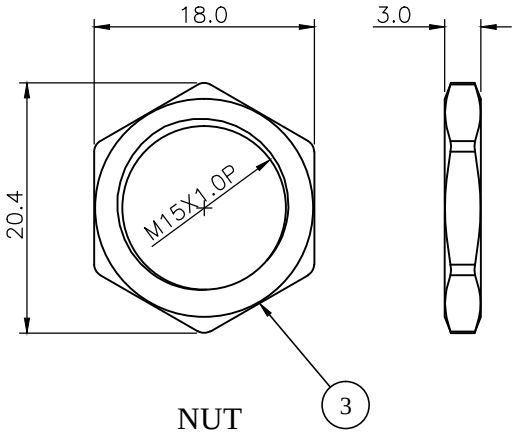




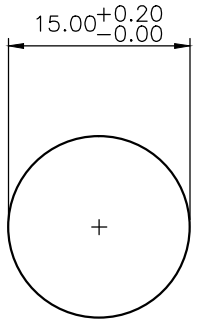
SPECIFICATION:

1. Current Rating: 4A
2. Voltage Rating: 60V
3. Waterproof: IPX7
4. Operation Temperature: -40°C to +85°C





NUT



RECOMMEND
PANEL CUT OUT

RECOMMENDED PCB LAYOUT

NO.	PART NAME	DESCRIPTION
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
2	Contact	Brass, Gold Flash under Nickel plating
1	Cover	PBT UL94V-0, Black

UNLESS OTHERWISE SPECIFIED TOLERANCE

UNIT:	DECIMAL	LINEAR	ANGLES
mm	X.	±0.50	±5°
	X.X	±0.25	±3°
	X.XX	±0.12	±1°

ATTEND

WWW.ATTEND.COM.TW

DRAWN	Fros	2017/06/19
CHECKED	Tim	2017/06/19
APPROVED	Ken	2017/06/19

DRAWN NAME: M12 A-Code Receptacle, 5 Pin Female R/A DIP Type, Front Fastened

SCALE	SHEET	SIZE
1.6/1	1/1	A4

PRODUCT NO.	216A-05FRF
FILE NAME	216A-05FRF_B_1