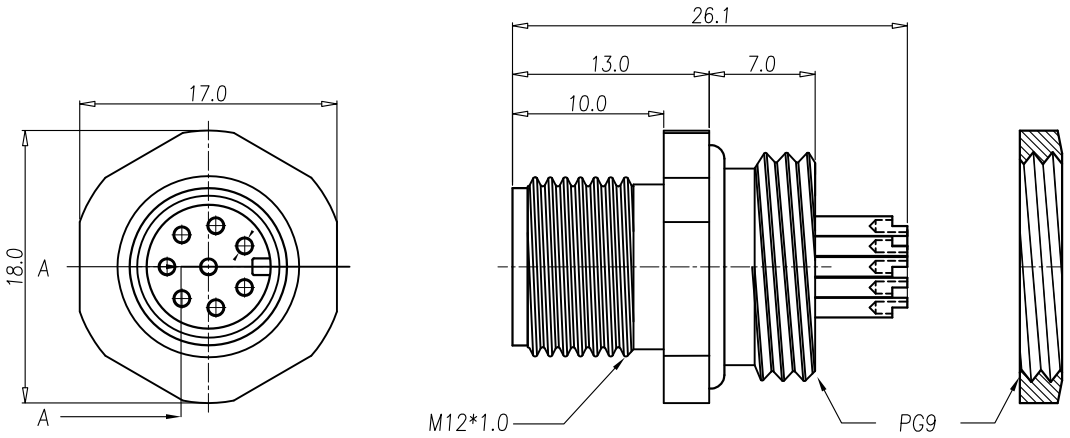
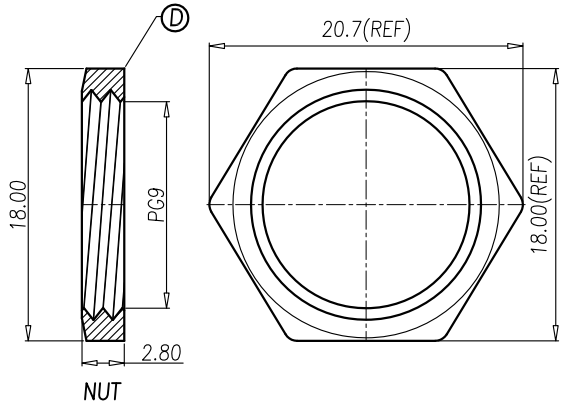
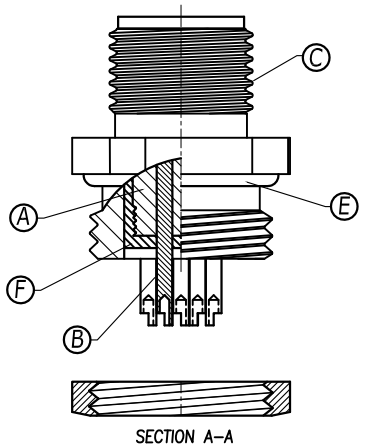
SWITCH CIRCUIT		MATERIAL AND FINISH AS BELOW					
WHEN CARD IS EJECTED	WHEN CARD IS INSERTED	A	Housing	PBT UL94V-0, Color: Black	E	O-Ring	NBR Black
		B	Contact	Brass C3604, Contact Area:10u″ Gold Plating Over Nickel	F	Epoxy Base	Epoxy Black
		C	Shell	Brass C3604, Nickel Plated	G		
		D	Nut	Brass C3604, Nickel Plated	H		



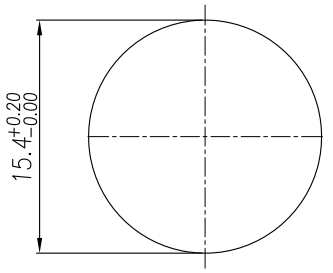




SPECIFICATION:

1. ELECTRICAL
1.1 Current Rating: 5A per pin
1.2 Voltage Rating: 125V
1.3 Water Proof: IP X7

2. ENVIRONMENTAL
△2 2.1 Operating temperature range: -40℃~+85℃



RECOMMENDPANEL CUT-OUT

P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12
PIN ASSIGNMENT											

PRODUCT NO.	DESCRIPTION
216A-08MAR	M12 A Code 8Pin Receptacle, Male Solder Type, Rear Fastened, Contact: 10u″ Gold Plating

REV.	DESCRIPTION	DATE
△2	ECR1700027	2017/10/26
△1	INITIAL RELEASE	2013/12/24

UNLESS OTHERWISE SPECIFIED TOLERANCE

ANGLES	ANG.	±5°
LINEAR	0.	±0.3
	0.0	±0.25
	0.00	±0.20

SCALE	AS SHOWED	UNIT: mm
DRAWN	Willis	2013/12/24
CHECKED	Angel	2013/12/24
APPROVED	Ken	2013/12/24

ATTEND
www.attend.com.tw

DRAWN NAME: M12 A- Code 8Pin Receptacle Male Soldedr Type, Rear Fastened

PRODUCT NO.	216A-08MAR
FILE NAME	216A-08MAR_B_2

SIZE A4 REV. 1.0