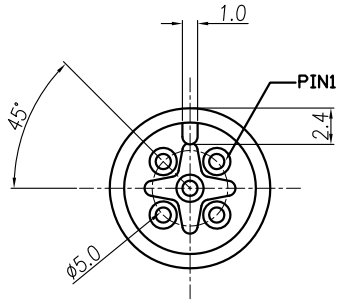
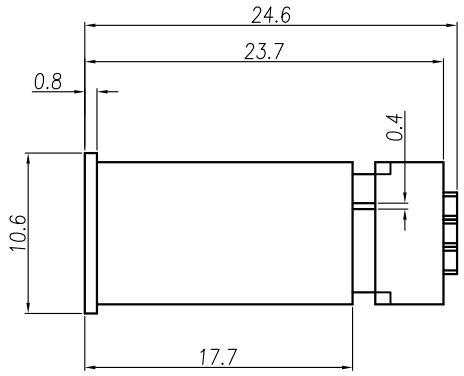
SWITCH CIRCUIT		MATERIAL AND FINISH AS BELOW					
WHEN CARD IS EJECTED	WHEN CARD IS INSERTED	A	Housing	PBT UL94V-0, Color: Black	E	Epoxy Base	Epoxy Black
		B	Contact	Brass C3604, Contact Area:10u″ Gold Plating Over Nickel	F		
		C	Nut	Brass C3604, Nickel Plated	G		
		D	O-Ring	EPDM Black	H		

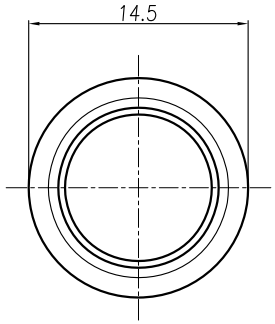


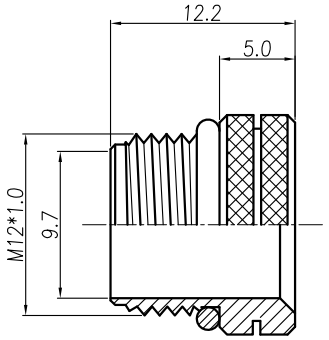


SPECIFICATION:

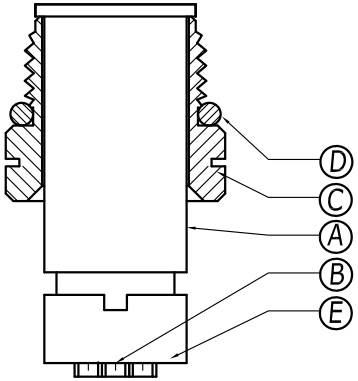
1. ELECTRICAL
1.1 Current Rating: 5A per pin
1.2 Voltage Rating: 125V
1.3 Water Proof: IP X7

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





NUT



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

PRODUCT NO.	DESCRIPTION
216A-05MO0	M12 A- Code Plug for Cable,5Pin Male For Overmold with Cable, 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 Plug for Cable 5Pin Male For Overmold with Cable

PRODUCT NO.	216A-05MO0
FILE NAME	216A-05MO0_B_2

SIZE A4 REV. 1.0