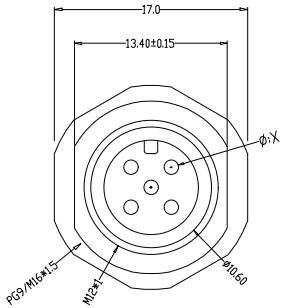
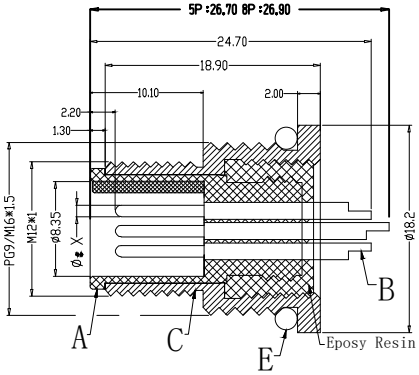
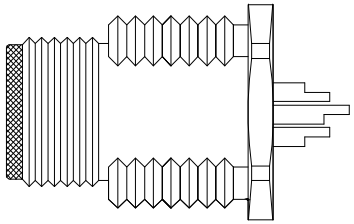
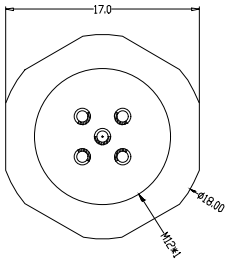
PIN位	2pin	3pin	4pin	5pin	6pin	7pin	8pin
X 值	1.00	1.00	1.00	1.00	0.80	0.80	0.80
A-CODE 图形							
B-CODE 图形							
D-CODE 图形							

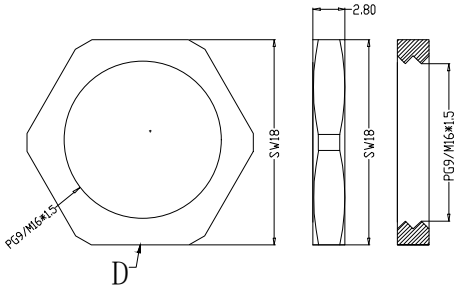
RoHS



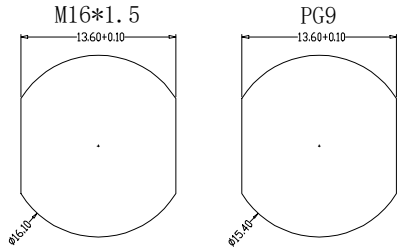








Recommended Panel Cut-out



P/N	TITLE
M12A02-03-203-M16	M12防水 A-CODE 2P线端公头 前锁面板式PG9/M16 F17T
M12A03-03-203-M16	M12防水 A-CODE 3P线端公头 前锁面板式PG9/M16 F17T
M12A04-03-203-M16	M12防水 A-CODE 4P线端公头 前锁面板式PG9/M16 F17T
M12A05-03-203-M16	M12防水 A-CODE 5P线端公头 前锁面板式PG9/M16 F17T
M12A06-03-203-M16	M12防水 A-CODE 6P线端公头 前锁面板式PG9/M16 F17T
M12A07-03-203-M16	M12防水 A-CODE 7P线端公头 前锁面板式PG9/M16 F17T
M12A08-03-203-M16	M12防水 A-CODE 8P线端公头 前锁面板式PG9/M16 F17T
M12B02-03-203-M16	M12防水 B-CODE 2P线端公头 前锁面板式PG9/M16 F17T
M12B03-03-203-M16	M12防水 B-CODE 3P线端公头 前锁面板式PG9/M16 F17T
M12B04-03-203-M16	M12防水 B-CODE 4P线端公头 前锁面板式PG9/M16 F17T
M12B05-03-203-M16	M12防水 B-CODE 5P线端公头 前锁面板式PG9/M16 F17T
M12D02-03-203-M16	M12防水 D-CODE 2P线端公头 前锁面板式PG9/M16 F17T
M12D03-03-203-M16	M12防水 D-CODE 3P线端公头 前锁面板式PG9/M16 F17T
M12D04-03-203-M16	M12防水 D-CODE 4P线端公头 前锁面板式PG9/M16 F17T

Engagemenr firce	≤50N	Rated volage	2-5pin:60v 6-8PIN:30V
Disengagement force	≥5N	Rated current	2-5pin:4A 6-8PIN:2A
Mechanical lifespan	≥500	Insulation resisrance	≥1000MΩ
IP rating	IP67	Conract resistangce	≤10MΩ
Flammability	UL94 V-0	Operation Temperature	-40° C~105° C

	PARTS	MARERIALS	TREATMENT	AMOUNT
A	HOUSING	PA66+GF	SPECIFY COLOR	1
B	CONTACT	BRASS	GOLD PLATED	2~8
C	OUTER CONTACT	BRASS	NICKL PLATED	1
D	NUT	BRASS	NICKL PLATED	1
E	O-RING	EPDM	BLACK	1

REV.	REVISION RECORD	DATE
A0	NEW RELEASE	

UNIT: MM
SIZE: A4

GENERAL TOLERANCES	
LINEAR	ANGLES
0.0±0.25	X° REF±6°
0.00±0.15	X° ±3°
0.000±0.08	X° X' ±2°

SCALE 1:1	NAME	DATE
APPROVED		
DESIGNER		
DRAWN		

PART NO. M12XXX-03-203-M16

DWG NO. ENDE05

TITLE M12防水 2~8P线端公头 前锁面板式PG9/M16 F17T

JCTC®
TERMINAL&CONNECTORS

REV A0 SHEET 1/1