

6

5

4

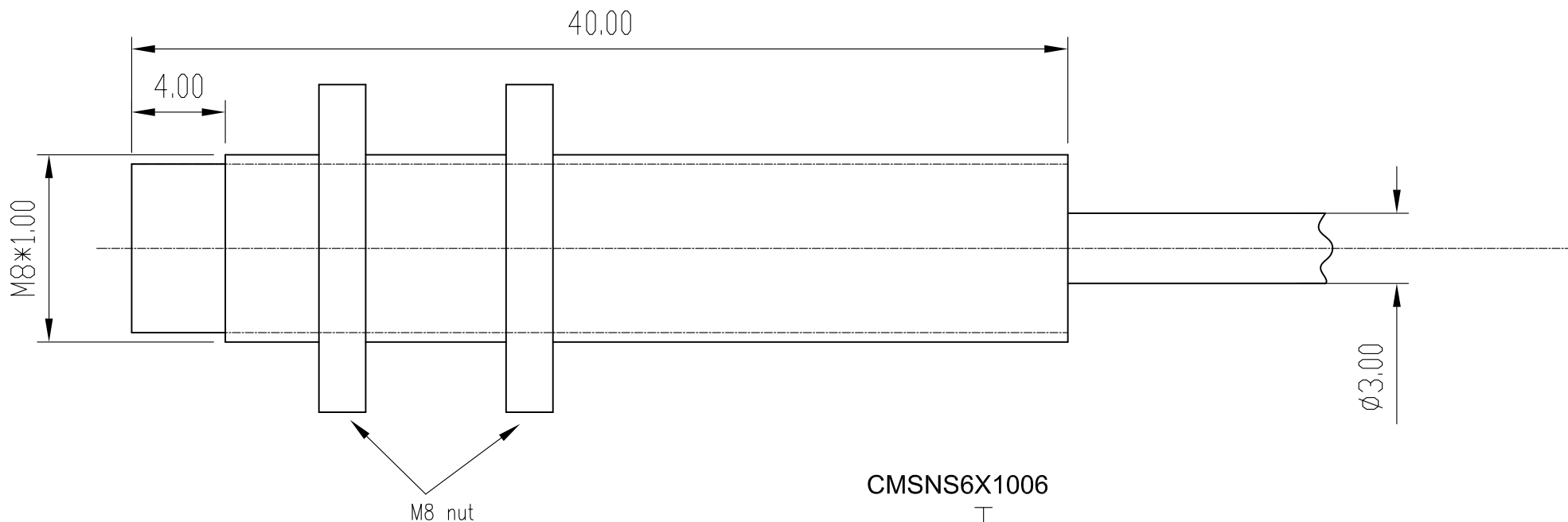
3

2

1



REV	EC No.	DESCRIPTION	Symbol	DATE
A	/	new release	/	Mar. 12, 2018



NOTES :

- | | |
|---|---|
| 1.0. Spec.:M8 | 11.0 Frequency: 2K HZ |
| 2.0. Metal cover housing: housing is longer | 12.0 Polarity protection: YES |
| 3.0. Sensor distance: 2.00mm | 13.0 Power On/Off delay: 15% (Sr) max |
| 4.0. Shell Material:Stainless steel | 14.0 Repeat accuracy: 2.0 (Sr) max |
| 5.0. Operation Voltage:10~60V DC | 15.0 Waterproof grade: IP67 |
| 6.0. Pulse Voltage: 10% max | 16.0 Temperature Range: -25°C~+70°C |
| 7.0. Type: see part number | 17.0 Temperature change: 10% (Sr) Max |
| 8.0. Load Current: 3~100mA | 18.0 Short protection: YES |
| 9.0. Leakage current:0.8mA max | 19.0 Overload current: 120mA min |
| 10.0 Voltage drop: 6.0V max | 20.0 Contact surface material:POM |
| | 21.0 Instantaneous protection :2KV,1ms,1Kohms |

CMSNS6X1006

- 1: DC2 CABLE 10~60V NPN NORMAL OPEN
2: DC2 CABLE 10~60V NPN NORMAL CLOSE

For more information, please feel free to contact Neal. His email is :connmold@foxmail.com Tel:18922965797

WWW.connmold.COM		ConnMold	
DIMENSION UNITS	TOLERANCE		
MM	X±0.50 .XX±0.25 .X±0.35 .XXX±0.15	PART NAME M8 DC INDUCTIVE SENSOR SENSOR 2.00mm	
DRWN:Robert	Mar. 12, 2018	PART NUMBER	
CHK'D:Yuri	Mar. 12, 2018	CMSNS6X1006	
APPR:Lee	Mar. 12, 2018	REVISION	
THIRD ANGLE PROJECTION	CUSTOMER P/N	GENERAL MARKET	
	/	SHEET NUMBER	
		1 OF 1	

6

5

4

3

2

1