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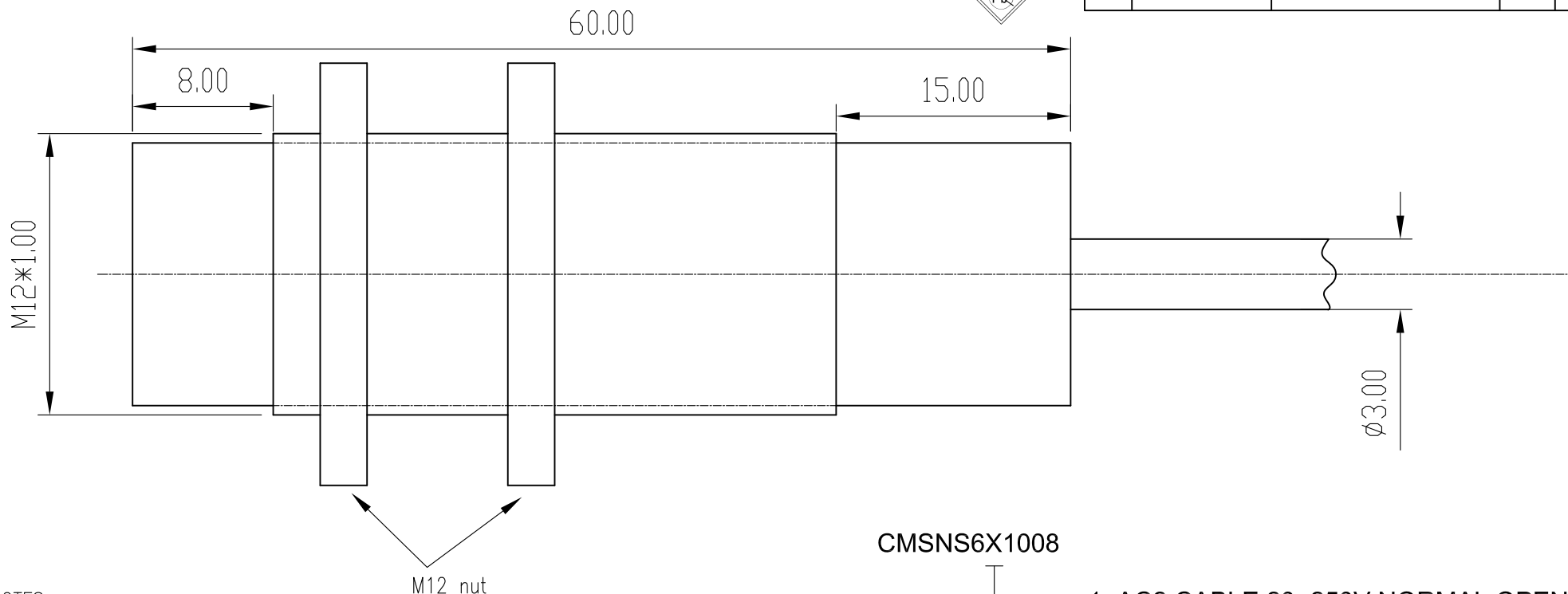
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REV	EC No.	DESCRIPTION	Symbol	DATE
A	/	new release	/	Mar. 12, 2018



NOTES :

- |   |                                       |
|---|---------------------------------------|
| 1.0. Spec.:M12                                  | 11.0 Frequency: 25 HZ                 |
| 2.0. Metal cover housing: no, housing is longer | 12.0 Response time: 10ms/10ms         |
| 3.0. Sensor detect distance: 4.00mm             | 13.0 Power On/Off delay: 15% (Sr) max |
| 4.0. Shell Material:Stainless steel             | 14.0 Repeat accuracy: 1.0% (Sr) max   |
| 5.0. Operation Voltage:20~250V AC               | 15.0 Waterproof grade: IP67           |
| 6.0. Unload current: 1.8 mA 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: 5mA~400mA                    | 18.0 Short protection: NO             |
| 9.0. Leakage current:1.8mA max                  | 19.0 Peak current: 5A 20ms            |
| 10.0 Voltage drop: 8.0V max @ 400mA             | 20.0 Contact surface material:PBT     |

CMSNS6X1008

- 1: AC2 CABLE 20~250V NORMAL OPEN  
2: AC2 CABLE 20~250V NORMAL CLOSE

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

DIMENSION UNITS		TOLERANCE		PART NAME	
MM		X±0.50	.XX±0.25	M12 AC INDUCTIVE SENSOR	
		.X±0.35	.XXX±0.15	SENSOR 2.00mm 20~250V AC	
DRWN:Robert		Mar. 12, 2018		PART NUMBER	
CHK'D:Yuri		Mar. 12, 2018		CMSNS6X1008	
APPR:Lee		Mar. 12, 2018		REVISION	
THIRD ANGLE PROJECTION		CUSTOMER P/N		GENERAL MARKET	
		/		SHEET NUMBER	
				1 OF 1	

ConnMold

PART NAME  
M12 AC INDUCTIVE SENSOR  
SENSOR 2.00mm 20~250V ACPART NUMBER  
CMSNS6X1008REVISION  
ACUSTOMER  
GENERAL MARKETSHEET NUMBER  
1 OF 1

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