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

60.00

15.00

M12\*1.00

Ø3.00

M12 nut

NOTES :

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| <p>1.0. Spec.:M12</p> <p>2.0. Metal cover housing: yes, totally</p> <p>3.0. Sensor detect distance: 2.00mm</p> <p>4.0. Shell Material:Stainless steel</p> <p>5.0. Operation Voltage:20~250V AC</p> <p>6.0. Unload current: 1.8 mA max</p> <p>7.0. Type: see part number</p> <p>8.0. Load Current: 5mA~400mA</p> <p>9.0. Leakage current:1.8mA max</p> <p>10.0 Voltage drop: 8.0V max @ 400mA</p> | <p>11.0 Frequency: 25 HZ</p> <p>12.0 Response time: 10ms/10ms</p> <p>13.0 Power On/Off delay: 15% (Sr) max</p> <p>14.0 Repeat accuracy: 1.0% (Sr) max</p> <p>15.0 Waterproof grade: IP67</p> <p>16.0 Temperature Range: -25°C~+70°C</p> <p>17.0 Temperature change: 10% (Sr) Max</p> <p>18.0 Short protection: NO</p> <p>19.0 Peak current: 5A 20ms</p> <p>20.0 Contact surface material:POM</p> <p>21.0 Instantaneous protection :YES</p> |
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CMSNS6X1007

- 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

WWW.connmold.COM

# ConnMold

DIMENSION UNITS	TOLERANCE
MM	X±0.50 .XX±0.25
	.X±0.35 .XXX±0.15

PART NAME **M12 AC INDUCTIVE SENSOR  
SENSOR 2.00mm 20~250V AC**

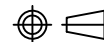
DRWN:Robert Mar. 12, 2018

PART NUMBER **CMSNS6X1007** REVISION **A**

CHK'D:Yuri Mar. 12, 2018

APPR:Lee Mar. 12, 2018

THIRD ANGLE PROJECTION CUSTOMER P/N



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CUSTOMER **GENERAL MARKET**

SHEET NUMBER **1 OF 1**

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