

AMR sensor for replacements



August 7, 2013

Murata Manufacturing Co.,Ltd

Sensor Products Department 2

Sensor Products Division



Replacement Proposal

Regarding our AMR sensor, as AMR sensor business has been transferred from NEC to Murata on 1st June, we would like to propose our new product lineup for replacements.

We would greatly appreciate your understanding and cooperation.

1) Target Part Numbers

AS-M15TAN-R

AS-M15TANH-R

2) Changes between our current sensors and new sensors.

Modification in the mark on our sensor.

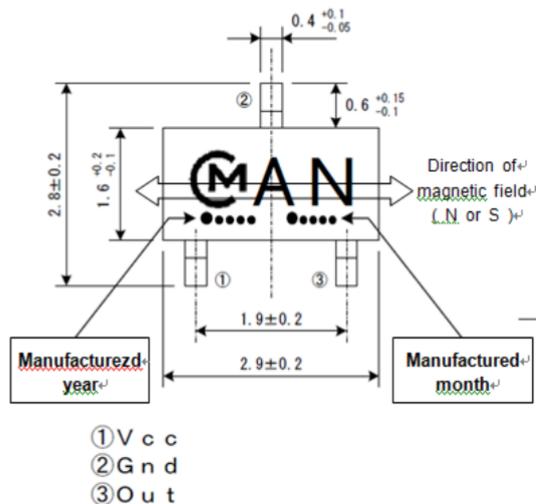
For further information, please see P3-4.

Replacements

Current P/N	Replacement	Modification
AS-M15TAN-R	MRMS201A	No difference in the electric characteristics, the operating sensitivity, nor mount pad.
AS-M15TANH-R	MRMS215H	

Cross reference

Current sensor



【Manufactured year The last digit of year】

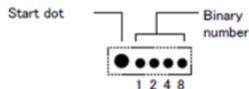
ex 2010 : ●
1 2 4 8

ex 2012 : ● ●
1 2 4 8

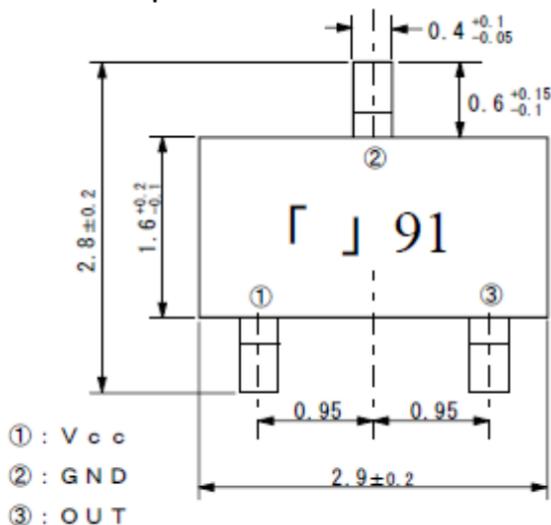
【Manufactured month Jan~Dec 1~12】

ex March : ● ● ●
1 2 4 8

ex September : ● ● ● ●
1 2 4 8



Replacement



(E.g.) 「 」 9 1

I. Control code...One alphabetic character
II. Manufactured year...The last digit of the year
III. Manufactured month..
Jan to Sep : 1 to 9
Oct to Dec : X, Y, Z