

**NO:** CON-053  
**DATE:** July 2013

**PRODUCT:** XS2/3□-M\*\*\* series Industrial Connector  
**TYPE:** Product Modification Notice

## Product Modification Notice: XS2/3□-M\*\*\* series Industrial Connectors

Omron announces the modification of the **XS2/3-M\*\*\* series Industrial Connectors**. The cover shape and cable printing will change. Please read the entire contents of this announcement for complete details and specification changes. Should you have any questions or require additional technical support, please contact your Omron Sales and Marketing teams.



### Effective Date

Effective as of **September 01, 2013 production**

### Applicable Model

- Type : XS2F/H/W-M12 • • PVC series
- Type : XS2F/H/W-M12 • • PUR series
- Type : XS3F/H/W-M8 • • PVC series
- Type : XS3F/H/W-M8 • • PUR series

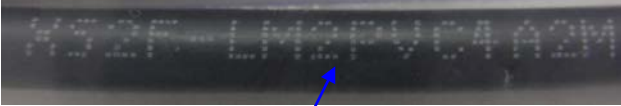
### Reason for change

Productivity improvement

### Change of product specification sheet









Necessary - even though "Rating and Specifications" will not change, wire size and wire jacket diameters will.

**Changes** (The picture represents the printing method; Part number displayed is just an example)

Before the change	➔	After the change
<p>&lt;The country of origin&gt; Made in japan</p> <p>&lt; Cable printing &gt; No printing</p> <p>&lt; Wire size &gt;  <b>Type : XS2F-M12 • • PVC series</b>                      3 cores cable : 0.34mm<sup>2</sup>                      4 cores cable : 0.34mm<sup>2</sup>                      5 cores cable : 0.34mm<sup>2</sup>  <b>Type : XS2F-M12 • • PUR series</b>                      3 cores cable : 0.34mm<sup>2</sup>                      4 cores cable : 0.34mm<sup>2</sup> </p>		<p>&lt;The country of origin&gt; Made in china</p> <p>&lt; Cable printing &gt;                        Ink jet printing                 </p> <p>&lt; Wire size &gt;  <b>Type : XS2F-M12 • • PVC series</b>                      3 cores cable : 0.25mm<sup>2</sup>                      4 cores cable : 0.25mm<sup>2</sup>                      5 cores cable : 0.25mm<sup>2</sup>  <b>Type : XS2F-M12 • • PUR series</b>                      No change                 </p>

5 cores cable : 0.34mm <sup>2</sup> <b>Type : XS3F-M8 • • PVC series</b> 3 cores cable : 0.34mm <sup>2</sup> 4 cores cable : 0.25mm <sup>2</sup> <b>Type : XS3F-M8 • • PUR series</b> 3 cores cable : 0.34mm <sup>2</sup> 4 cores cable : 0.34mm <sup>2</sup>	<b>Type : XS3F-M8 • • PVC series</b> 3 cores cable : 0.25mm <sup>2</sup> 4 cores cable : 0.25mm <sup>2</sup> <b>Type : XS3F-M8 • • PUR series</b> No change
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## Changes

Before the change	After the change
<p>&lt; Jacket diameter &gt;</p> <p><b>Type : XS2F-M12 • • PVC series</b>  3 cores cable : φ5.0mm  4 cores cable : φ5.4mm  5 cores cable : φ5.8mm</p> <p><b>Type : XS2F-M12 • • PUR series</b>  3 cores cable : φ4.3mm  4 cores cable : φ4.7mm  5 cores cable : φ5.0mm</p> <p><b>Type : XS3F-M8 • • PVC series</b>  3 cores cable : φ5.0mm  4 cores cable : φ4.8mm</p> <p><b>Type : XS3F-M8 • • PUR series</b>  3 cores cable : φ4.3mm  4 cores cable : φ4.7mm</p> <p>&lt;Marking of jacket&gt;</p> <p><b>Type : XS2F-M12 • • PVC series</b>  <b>Type : XS3F-M8 • • PVC series</b></p> <p>RCC2464-OMEU E78671  AWM STYLE2464  80°C 300V VW-1 22AWG ( 0.34mm<sup>2</sup> ) FUJI E.W.C</p> <p><b>Type : XS2F-M12 • • PUR series</b>  <b>Type : XS3F-M8 • • PUR series</b></p> <p>NICHIGO US20936T  AWM 20936 VW-1  or AWM I / II A/B 22AWG 300V 80°C FT1</p>	<p>&lt; Jacket diameter &gt;</p> <p><b>Type : XS2F-M12 • • PVC series</b>  3 cores cable : φ5.0mm  4 cores cable : φ5.0mm  5 cores cable : φ5.0mm</p> <p><b>Type : XS2F-M12 • • PUR series</b>  No change</p> <p><b>Type : XS3F-M8 • • PVC series</b>  3 cores cable : φ5.0mm  4 cores cable : φ5.0mm</p> <p><b>Type : XS3F-M8 • • PUR series</b>  No change</p> <p>&lt;Marking of jacket&gt;</p> <p><b>Type : XS2F-M12 • • PVC series</b>  <b>Type : XS3F-M8 • • PVC series</b></p> <p> E323326  AWM  STYLE 2464 23AWG VW-1 80°C 300V  AWM  I / II A 80°C 300V FT1 -F- LF EVERLONG</p> <p><b>Type : XS2F-M12 • • PUR series</b>  <b>Type : XS3F-M8 • • PUR series</b></p> <p> E323326  AWM  STYLE 20936 23AWG VW-1 80°C 300V  AWM  I / II A 80°C 300V FT1 -F- LF EVERLONG</p>

Before the change



After the change

< Cover >

Type : XS2F-M12 • • PVC series  
Type : XS2F-M12 • • PUR series

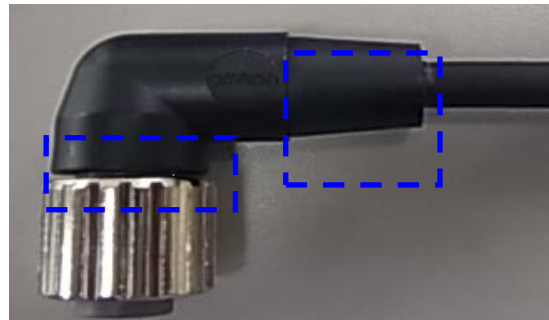


Type : XS3F-M8 • • PVC series  
Type : XS3F-M8 • • PUR series



< Cover >

Type : XS2F-M12 • • PVC series  
Type : XS2F-M12 • • PUR series



Type : XS3F-M8 • • PVC series  
Type : XS3F-M8 • • PUR series

