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PRODUCT CHANGE NOTIFICATION (PCN)

ISSUE DATE: 22.01.2024
MODIFICATION / REVISION DATE: 22.01.2024

A-M08A04MSTxx016BK00
Circular cable/M8 A-Coding male to Striped&Tinned

CHANGE NOTIFICATION: PCN 20240122_A-M08A04MSTxx016BK00

DESCRIPTION OF CHANGES: CHANGE OF DATA SHEET
CHANGE OF DATA SHEET
New Draw.-ASS_8412_CArev05

REASON FOR CHANGE: CHANGE OF PRODUCT DIMENSIONS, TOLERANCES AND/OR PROPERTIES
CHANGE OF PRODUCT DIMENSIONS, TOLERANCES AND/OR PROPERTIES

KEY CHARACTERISTICS OF CHANGE: Details see page 3

PRODUCTS AFFECTED: A-M08A04MSTxx016BK00

DATE OF CHANGE AND IMPLEMENTATION: CHANGE: 04/2024
IMPLEMENTATION: 22.01.2024

RESPONSE: NO RESPONSE TO THIS NOTIFICATION IS REQUIRED

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A-M08A04MSTxx016BK00 OLD VERSION	A-M08A04MSTxx016BK00 NEW VERSION																								
<p>1. Notes.</p> <p>Notes:</p> <p>Detailed Product Description:</p> <ol style="list-style-type: none"> 1. Waterproof connector rating is IP67/IP68 2. Protected from dust and water during immersion, resistant to many oils and chemical etc. 3. Outer Jacket material : PVC <p>Other Specification:</p> <ol style="list-style-type: none"> 4. Rating voltage: 60V AC/DC 5. Rating current: 3A 6. Insulation resistance: >100MΩ. 7. Contact resistance of connector: ≤10mΩ. 8. Operating Temperature: -25°C ~ +85°C. <p>2. Tolerance</p> <p>② Order Code: A-M08A04MSTxxx16BK00</p> <p style="margin-left: 100px;">└───┬───┘</p> <p style="margin-left: 120px;">L:</p> <table style="margin-left: 100px; border: none;"> <tr><td>020: 200mm ±10mm</td><td>③</td></tr> <tr><td>050: 500mm ±15mm</td><td></td></tr> <tr><td>100: 1000mm ±15mm</td><td></td></tr> <tr><td>200: 2000mm ±20mm</td><td></td></tr> <tr><td>300: 3000mm ±30mm</td><td></td></tr> <tr><td>500: 5000mm ±50mm</td><td></td></tr> </table>	020: 200mm ±10mm	③	050: 500mm ±15mm		100: 1000mm ±15mm		200: 2000mm ±20mm		300: 3000mm ±30mm		500: 5000mm ±50mm		<p>1. Notes.</p> <p>Notes: ⑤</p> <p>Detailed Product Description:</p> <ol style="list-style-type: none"> 1. Waterproof connector rating is IP67 2. Protected from dust and water during immersion, resistant to many oils and chemical etc. 3. The product can not be used permanently under water per ISO-20653, IEC60529 <p>Other Specification:</p> <ol style="list-style-type: none"> 4. Rating voltage: 60V AC/DC 5. Rating current: 3A 6. Insulation resistance: >100MΩ. 7. Contact resistance of connector: ≤10mΩ. 8. Operating Temperature: -25°C ~ +80°C. 9. Mating cycle: >100 cycles. 10. Tightening torque: 0.4~1.6 NM (MAX TORQUE OF MATING CONNECTOR!) <p>2. Tolerance</p> <p>② Order Code: A-M08A04MSTxxx16BK00</p> <p style="margin-left: 100px;">└───┬───┘</p> <p style="margin-left: 120px;">L:</p> <table style="margin-left: 100px; border: none;"> <tr><td>020: 200mm ±15mm</td><td>⑤</td></tr> <tr><td>050: 500mm ±20mm</td><td></td></tr> <tr><td>100: 1000mm ±30mm</td><td></td></tr> <tr><td>200: 2000mm ±40mm</td><td></td></tr> <tr><td>300: 3000mm ±50mm</td><td></td></tr> <tr><td>500: 5000mm ±70mm</td><td></td></tr> </table>	020: 200mm ±15mm	⑤	050: 500mm ±20mm		100: 1000mm ±30mm		200: 2000mm ±40mm		300: 3000mm ±50mm		500: 5000mm ±70mm	
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FOR DETAIL, PLEASE TAKE ATTACHED NEW DRAWING: ASS_1570_COrev09 FOR REFERENCE																									

PCN REVISION HISTORY:

DATE OF REVISION: 22.01.2024

REVISION NUMBER: 00