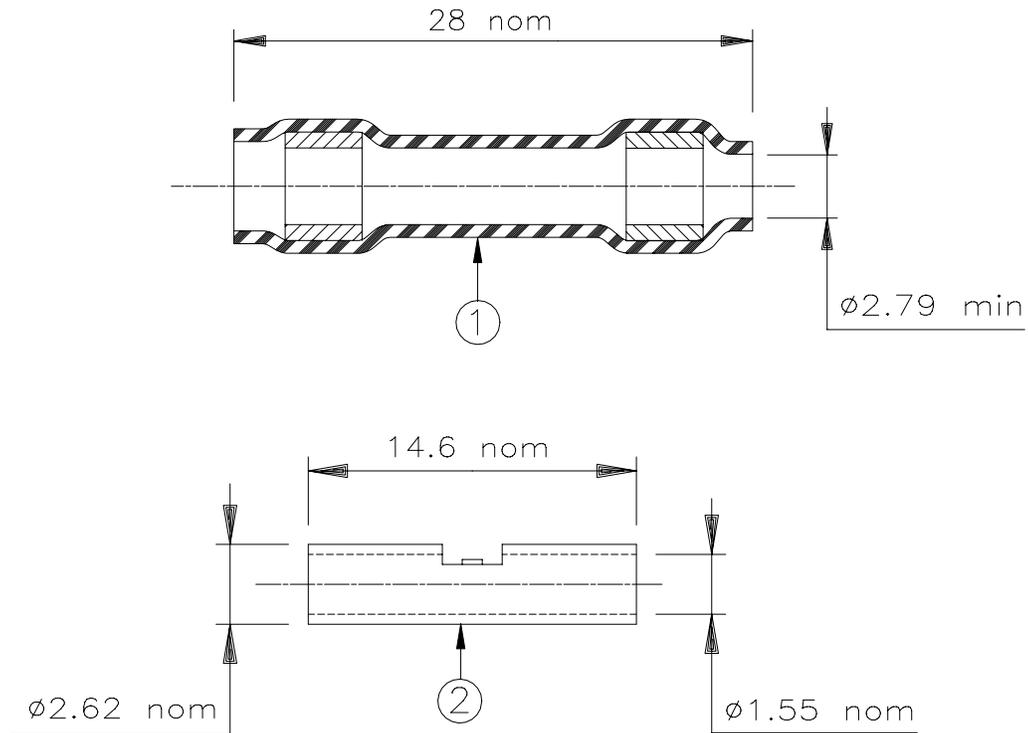


## SPECIFICATION CONTROL DRAWING



### MATERIALS

1. INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene fluoride.
2. CRIMP FERRULE: Nickel plated copper alloy.

### APPLICATION

1. This kit provides an immersion resistant sealed in-line Crimp Splice for single wire splicing. Multiple in-line assemblies are also possible within the size range of area conductor 0.4 to 1 mm<sup>2</sup>.  
It is suitable for use with wire whose insulation is rated at 125°C minimum.  
The kit is rated at 175°C.
2. For installation procedure, see RPIP-685-00.

\* A trademark of Raychem Corporation.

|  |   |  |  |  |            |                       |  |
|--|---|--|--|--|------------|-----------------------|--|
| <b>Raychem</b>   |   | THERMOFIT<br>DEVICES   | Raychem Corporation<br>300 Constitution Drive<br>Menlo Park, CA 94025<br>USA | TITLE:<br><b>IN-LINE SEALED CRIMP SPLICE</b> |            |                       |  |
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS.<br>INCHES DIMENSIONS ARE BETWEEN BRACKETS. |   |  |  | DOCUMENT NO.: <b>W-095-02-01</b>             |            |                       |  |
| TOLERANCES:<br>0.00 N/A<br>0.0 N/A<br>0 N/A  | ANGLES: N/A<br><br>ROUGHNESS IN<br>MICRON | Raychem reserves the right to amend this<br>drawing at any time. Users should evaluate<br>the suitability of the product for their<br>application. |  | DCR NUMBER:<br>D981099                       |            | REPLACES:<br>W0950201 |  |
| DRAWN BY:<br>M. FORONDA  | DATE:<br>06/17/98                         | PROD. REV.<br>B  | DOC ISSUE:<br>1  | SCALE:<br>None                               | SIZE:<br>A | SHEET:<br>1 of 1      |  |

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