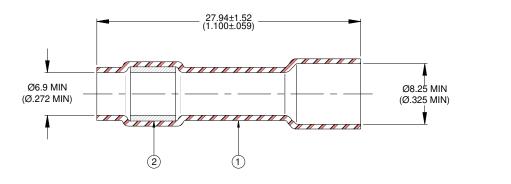
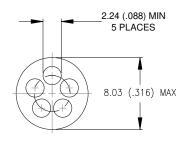
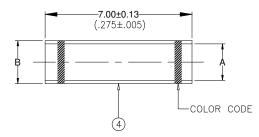
CUSTOMER DRAWING







MATERIALS

- 1. INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene fluoride.
- 2. MELTABLE INSERT: Low outgassing immersion resistant thermoplastic, color-natural.
- 3. MULTI-HOLE INSERT: Low outgassing immersion resistant thermoplastic, color-natural.
- 4. STUB SPLICE: Base Metal: Copper Alloy 102 per ASTM B-75.

Plating: Ductile Nickel per QQ-N-290.

APPLICATION

- 1. This part is designed to provide immersion resistant stub splice of multi-conductor cable containing up to 5 wires, 2.16 (0.85) max or 10 wires 1.12 (0.044) max or in-line splices having up to 5 wires, 2.16 (0.085) max or 10 wires 1.12 (0.044) max. on one side and one wire on the other. The diameter of the single wire in the splice shall not be less than 3.18 (.125).
- 2. Temperature rating: -65°C to +175°C continuous.
- 3. Sleeves may be installed by convection heating, crimps use Raychem AD-1377 tool.

| Part Name | Prod. | CMA Range | А | В | Color Code | | | | | | |
|------------|-------|-------------|-------------------------|-------------------------|------------|--|--|--|--|--|--|
| | Rev. | | | | | | | | | | |
| D-436-0113 | А | 779 - 2680 | 1.70±0.05 (0.067±0.002) | 2.62±0.05 (0.103±0.002) | Blue | | | | | | |
| D-436-0114 | А | 1900 - 6755 | 2.54±0.05 (0.100±0.002) | 3.81±0.08 (0.150±0.003) | Yellow | | | | | | |

Dimensions of Stub Splicer:

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| TE Connectivity | | | | aychem vevices | TIT | TITLE : (5 at 2.24 (0.088) STUB SPLICE SEALING SYSTEM, MULTI-WIRE with SEPARATE INSERT | | | | |
|--|---------|--------|--|-------------------|-------------------------------|---|------------------|------------------|--|--|
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS. | | | | | | DOCUMENT NO.: D-436-0113/-0114 | | | | |
| TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A | drawing | | n reserves the right to amend this at any time. Users should evaluate bility of the product for their on. | | REVISED PER ECO: 13-015428 | | REPLACES: N/A | | | |
| DRAWN BY: DATE: T. NGUYEN October- | | 2-2013 | PROD. REV. SEE TABLE | | REVISION: B2 | SCALE: None | SIZE: A | SHEET: 1 of 1 | | |

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