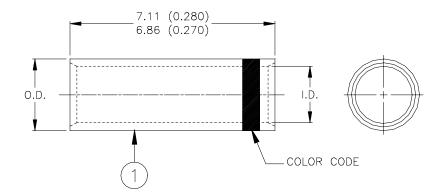
SPECIFICATION CONTROL DRAWING



| Product Rev | | CMA I | Range* | | | Max Weight | Color |
|--------------|---|-------|--------|---------------------|---------------------|------------|--------|
| Product Name | | min | max | I.D. | O.D. | Lbs./mpc | Code |
| D-609-03 | Α | 300 | 1510 | <u>1.27 (0.050)</u> | <u>2.03 (0.080)</u> | .30 | Red |
| | | | | 1.13 (0.045) | 1.90 (0.075) | | |
| D-609-04 | Α | 779 | 2680 | <u>1.75 (0.069)</u> | 2.69 (0.106) | .49 | Blue |
| | | | | 1.62 (0.064) | 2.56 (0.101) | | |
| D-609-05 | Α | 1900 | 6755 | <u>2.59 (0.102)</u> | 3.89 (0.153) | .99 | Yellow |
| | | | | 2.46 (0.097) | 3.73 (0.147) | | |

^{*} Not all wire combinations falling within the usable CMA range can be accommodated within the splicer barrel.

MATERIAL

1. CRIMP SPLICER: Base Metal - Copper Alloy 101 or 102 per ASTM B 75. Plating: Tin per MIL-T-10727, Type I.

APPLICATION

- 1. Parts shall be of seamless tubular construction.
- 2. Diameters shall be concentric within 0.127 (0.005) T.I.R.
- 3. Packing and packaging shall be in accordance with Section 5, Level C, of MIL-S-81824.

| 300 Const | | | itutio | s Corporation n Drive, A. 94025, U.S.A. | Raychem | CRIMP SPLICER, STUB | | | |
|---|---------------------------------|------------------|---|---|---------------------------------------|--------------------------|----------------|------------|------------------|
| UNLESS OTHERV INCHES DIMENS | | | | | DOCUMENT NO.: D-609-03/-04/-05 | | | | |
| TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A | ANGLES: N/A ROUGHNESS IN MICRON | | Tyco Electronics reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application. | | | DATE: 31-Jan01 | | DOC ISSUE: | |
| DRAWN BY: M. FORONDA | | CAGE CODE: 06090 | | REPLACES: N/A | DCR NUMBER: D010058 | PROD. REV.: SEE TABLE | SCALE: None | SIZE: | SHEET: 1 of 1 |