



Recommended Cable Stripping Dim's

NOTES: Finish (Plating Thickness in Micro-inches)  
 1. Brass  
 2. Nickel Pl. 100 Min. Thick over Copper Pl. 50 Min. Thick  
 3. Gold Pl. 3 Min Thick over Nickel Pl. 50 Min. Thick over Copper Pl. 50 Min. Thick  
 4. Teflon

RoHS Compliant

Crimped Ferrule  
 Hex Crimp Size .213 (5.41)

|    |               |          |         |      | Dimensions are in Inches              |       |     |       | Part No. |  | <b>NTE Electronics</b>                               |  |       |
|----|---------------|----------|---------|------|---------------------------------------|-------|-----|-------|----------|--|--|--|-------|
|    |               |          |         |      | Unless Otherwise Specified Tolerances |       |     |       | Approved |  |  |  | Title |
| 7  | Ferrule       | Copper   | Note 2  | 1    |                                       |       |     |       | Date     |  | SMA Crimp Plug<br>(For RG-58, 58A, 58C, 141, LMR195) |  |       |
| 6  | Contact Pin   | Note 1   | Note 3  | 1    |                                       |       |     |       | 6-9-2011 |  |  |  |       |
| 5  | Gasket        | Silicone | Red     | 1    | 0.5-6 = ±0.2                          |       |     |       | Checked  |  | Drawing No. 06-S005                                  |  |       |
| 4  | Retainer Ring | SUS 303  | Natural | 1    | 6-30 = ±0.4                           |       |     |       | Date     |  |  |  |       |
| 3  | Insulator     | Note 4   | Natural | 1    | 30-120 = ±0.6                         |       |     |       | 6-9-2011 |  | File No.   |  |       |
| 2  | Body          | Note 1   | Note 2  | 1    | 120-315 = ±1                          |       |     |       | Date     |  |  |  |       |
| 1  | Shell         | Note 1   | Note 2  | 1    | 315-1000 = ±1.6                       |       |     |       | 6-9-2011 |  |  |  |       |
|    |               |          |         |      | 1000-2000 = ±2.4                      |       |     |       | Drawn    |  |  |  |       |
| No | Description   | Material | Finish  | Q'ty | Drawing No.                           | Scale | 4/1 | Issue | A        |  |  |  |       |