

TECHNICAL DATA

Electrical

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|-----------------------|---------|
| Impedance | 50 Ω |
| Frequency range | 0~3 GHz |
| Withstanding voltage | 2500 V |
| Insulation resistance | ≥5000MΩ |

Mechanical & Environmental

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|----------------------|------------------|
| Durability (matings) | >500 |
| Temperature range | -65 °C ~ +165 °C |
| RoHS Compliant | Yes |

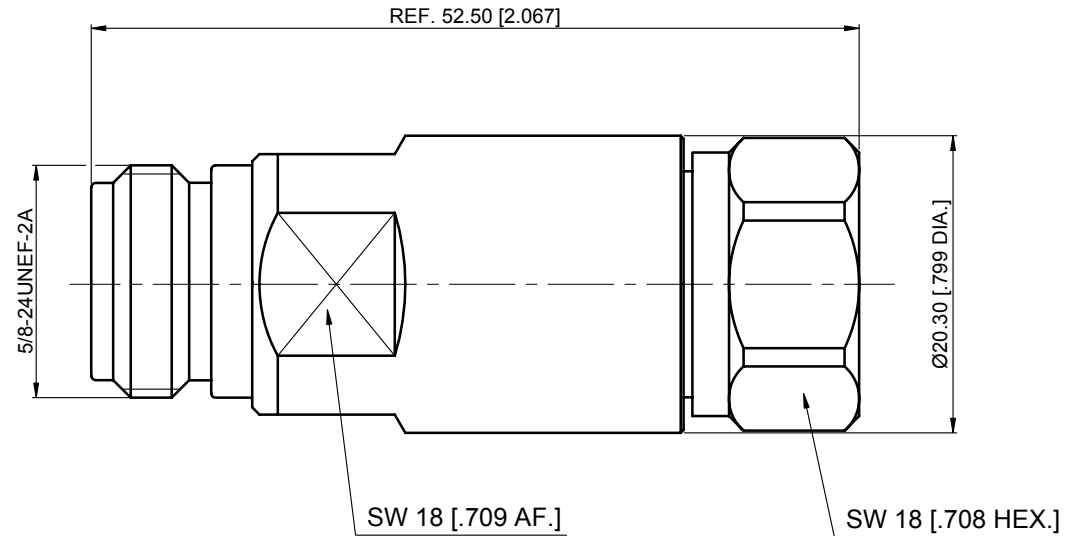
Material & Finish

| | |
|---------------|--------------------------------|
| Bodies | Brass, Albaloy-plated |
| Pin Contact | Phosphor Bronze, Silver-plated |
| Fastening Nut | Brass, Nickel-plated |
| Gasket | Silicone Rubber |
| Insulator | PTFE |

Interface Standards

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|---|-----------|
| N | IEC-60169 |
|---|-----------|

| REVISIONS | | | | |
|-----------|-------------------------|---------|------------|----------|
| REV | DESCRIPTION OF REVISION | ECN No. | DATE | APPROVED |
| A | INITIAL RELEASE | --- | 11/04/2010 | M. Dong |
| B | STRUCTURE CHANGED | --- | 04/15/2013 | M. Dong |



NOTES:

1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
2. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.

| | |
|---|---|
| UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS [INCHES]. UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES ARE: .XX ±0.13 [.005"] .X ±0.20 [.008"] X ±0.50 [.019"] ANGULAR TOLERANCES ARE: ALL=±1° DO NOT SCALE DRAWING PROJECTION: | DRAWN: L. Ma 04/15/2013 CHECKED: J. Zhu 04/15/2013 APPROVED: M. Dong 04/15/2013 |
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|--|
| TITLE: N Straight Female Clamp for 1/2" Super Flexible Cable |
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| Cmptter Electronics Co., Ltd. www.cmptter.com | | | |
| PART No.: 50-02-4M29-086 | | | |
| SIZE: A4 | SCALE: 4:1 | SHEET: 1/1 | REV: B |