

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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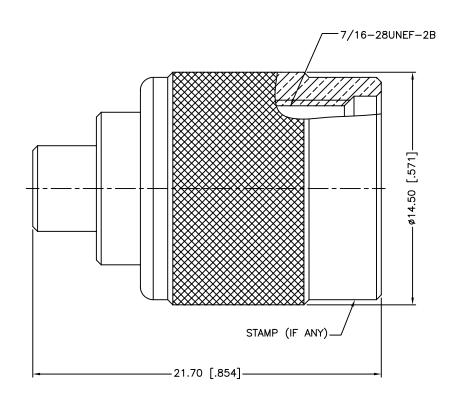
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







| REV. | DATE | ECR NO. | DESCRIPTION |
|------|----------|---------|--|
| NC | 06/16/04 | xxxxxx | INITIAL RELEASE |
| Α | 10/07/13 | 2517 | CORRECT OVERALL LENGTH DIMENSION, ADD ELECTRICAL/MECHANICAL NOTES, UPDATE DRAWING FORMAT |



1. IMPEDANCE: 50 OHM 2. FREQUENCY RANGE: 0-6 GHZ 3. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.

4. DURABILITY: 500 CYCLES MIN.

5. TEMPERATURE RANGE: -55°C TO +155°C

| 8 | SHELL | BRASS | NICKEL | 1 |
|---|---------------|-------------|---------|-----|
| 7 | GASKET | RUBBER | RED | 1 |
| 6 | RETAINER RING | BRASS | NICKEL | 1 |
| 5 | RING | DELRIN | NATURAL | 1 |
| 4 | WASHER | BRASS | NICKEL | 1 |
| 3 | CONTACT PIN | BER. COPPER | GOLD | 1 |
| 2 | INSULATOR | PTFE | NATURAL | 1 |
| 1 | BODY | BRASS | NICKEL | 1 |
| | DESCRIPTION | MATERIAL | FINISH | QTY |

| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE |
|---|
| in millimeters. Dimensions in [] are in |
| INCHES AND FOR CUSTOMER REFERANCE ONLY. |
| UNLESS OTHERWISE SPECIFIED |
| TOLERANCES FOR MILLIMETERS ARE: |
| <0.5 ± 0.05mm |
| $0.5 - 6mm \pm 0.10mm$ |
| 6 - 30mm ± 0.20mm |
| 30 - 120mm ± 0.30mm |
| ANGLES ± 1° |
| UNLESS OTHERWISE SPECIFIED |
| TOLERANCES FOR INCHES ARE: |
| <.020 ± 0.002" |
| $.020236 = \pm 0.004$ " |
| $.236 - 1.180 = \pm 0.007$ " |
| $1.180 - 4.724 = \pm 0.012$ " |
| ANGLES ± 1° |
| DO NOT SCALE DRAWING |

| , | APPROVALS | DATE | |
|----------|-----------|--------------|----|
| DRAWN | M.ZHANG | 10/07/13 | |
| CHECKED | | | P/ |
| ISSUED | | | |
| SHEET | 1 OF 1 | | Ļ |
| | | | P |
| CAD FILE | C:/CONNE | X/242208.DWG | DV |

Amphenol Connex

ART DESCRIPTION

TNC MALE TO MCX FEMALE ADAPTER

| PART NO. | | | | | |
|----------|--|--|--|--|--|

| | | 242208 | |
|----------|------------|--------|------|
| DWG. NO. | 242208.DWG | | REV. |