



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!



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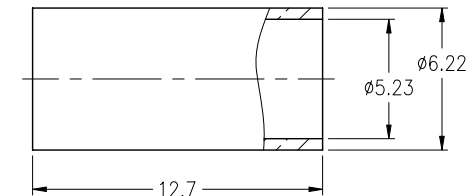
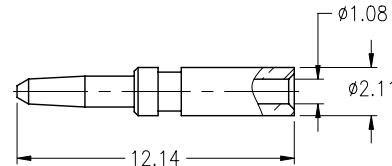
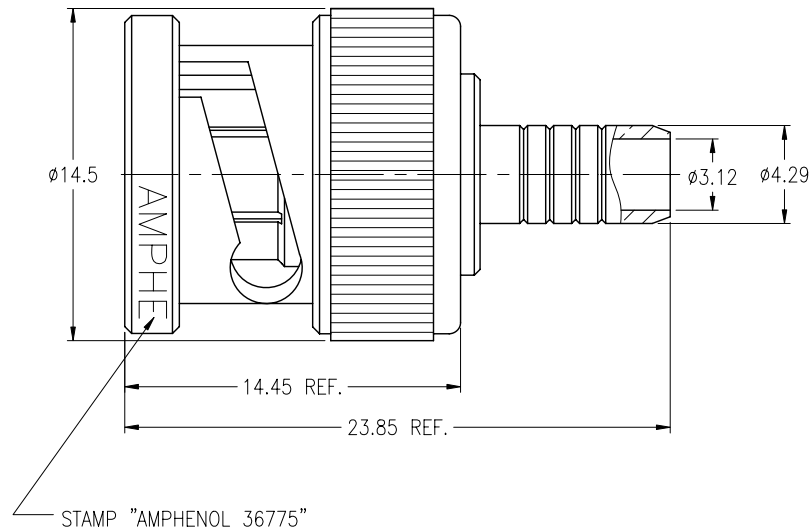
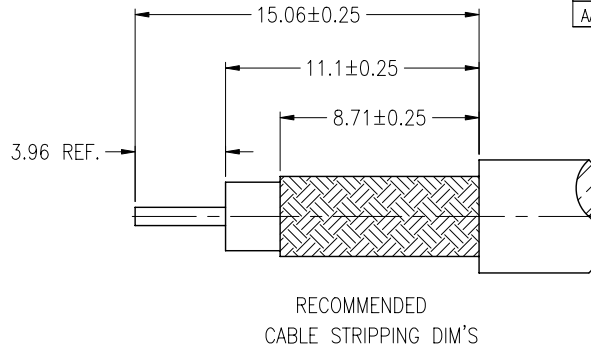
NOTES:

- MATERIALS AND FINISHES:  
BODY – BRASS, NICKEL PLATING  
CONTACT – BRASS, GOLD PLATING  
INSULATOR – TEFLON, NATURAL
- ELECTRICAL:  
A. IMPEDANCE: 50 OHM  
B. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.
- MECHANICAL:  
A. DURABILITY: 500 CYCLES MIN.  
B. TEMPERATURE RANGE: – 65°C to +165°C
- SOLDER CONTACT TO CABLE.  
WHEN CRIMPING CONTACT PIN TO CABLE, CRIMP WITH AMPHENOL TOOL 227-944 (M22520/5-01) AND DIE SET 227-1221-11, CAVITY 'B' (M22520/5-11, CLOSURE 'B')
- WHEN CRIMPING FERRULE TO CABLE, CRIMP WITH AMPHENOL TOOL 227-944 (M22520/5-01) AND DIE SET 227-1221-11, CAVITY 'A' (M22520/5-11, CLOSURE 'A')

THIRD ANGLE PROJ.

REVISIONS

| REV | DESCRIPTION                     | DATE      | ECO   | APPR |
|-----|---------------------------------|-----------|-------|------|
| B   | SEE SHEET 1                     | 19-Mar-04 | — —   | TOM  |
| B1  | SEE SHEET 1                     | 30-Jun-05 | — —   | SH   |
| C   | SEE SHEET 1                     | 25-Feb-08 | — —   | AW   |
| Y   | SEE SHEET 1                     | 07-Mar-10 | 47967 | SH   |
| AA  | NOTE 4 WAS CHANGED\RD-10121301F | 27-Dec-10 | 48342 | SH   |



THIS CONNECTOR IS COVERED BY U.S. PATENT 3,336,563

**CUSTOMER OUTLINE DRAWING**  
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |           |                                    |                   |                                                             |                  |                                                                     |                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|------------------------------------|-------------------|-------------------------------------------------------------|------------------|---------------------------------------------------------------------|----------------|
| <p>UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:<br/>         &lt;0.5mm    0.5 – 6mm    6 – 30mm    30 – 120mm    ANGLES<br/>         ±0.05mm    ±0.1mm    ±0.2mm    ± 0.3mm    ±1°</p> <p>NOTICE – These drawings, specifications, or other data (1) are, and remain the property of Amphenol Corp. (2) must be returned upon request; and (3) are confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. The furnishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person to anyone for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting rights or permitting such holder or any other person to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.</p> | MATERIAL  | DRAWN<br>F.WANG                    | DATE<br>27-Dec-10 | TITLE<br>BNC PLUG QUICK CRIMP<br>(FOR RG-58/U, 141/U CABLE) |                  | Amphenol RF                                                         |                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | REFERENCE | ENGINEER<br>S.LI                   | DATE<br>27-Dec-10 |                                                             |                  | Danbury CT USA, Tainan Taiwan, Shenzhen China<br>www.amphenolrf.com |                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |           | APPROVED<br>S.HSIEH                | DATE<br>27-Dec-10 | SCALE: 3/1                                                  | SHEET 2 OF 2     | DRAWING NO. 36775                                                   | ITEM NO. 36775 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | FINISH    | CAD FILE<br>F:\DWG\CNPD\36775-AASZ |                   | DWG SIZE<br>B                                               | CODE ID<br>74868 | REV<br>AA                                                           | PART NO. 36775 |