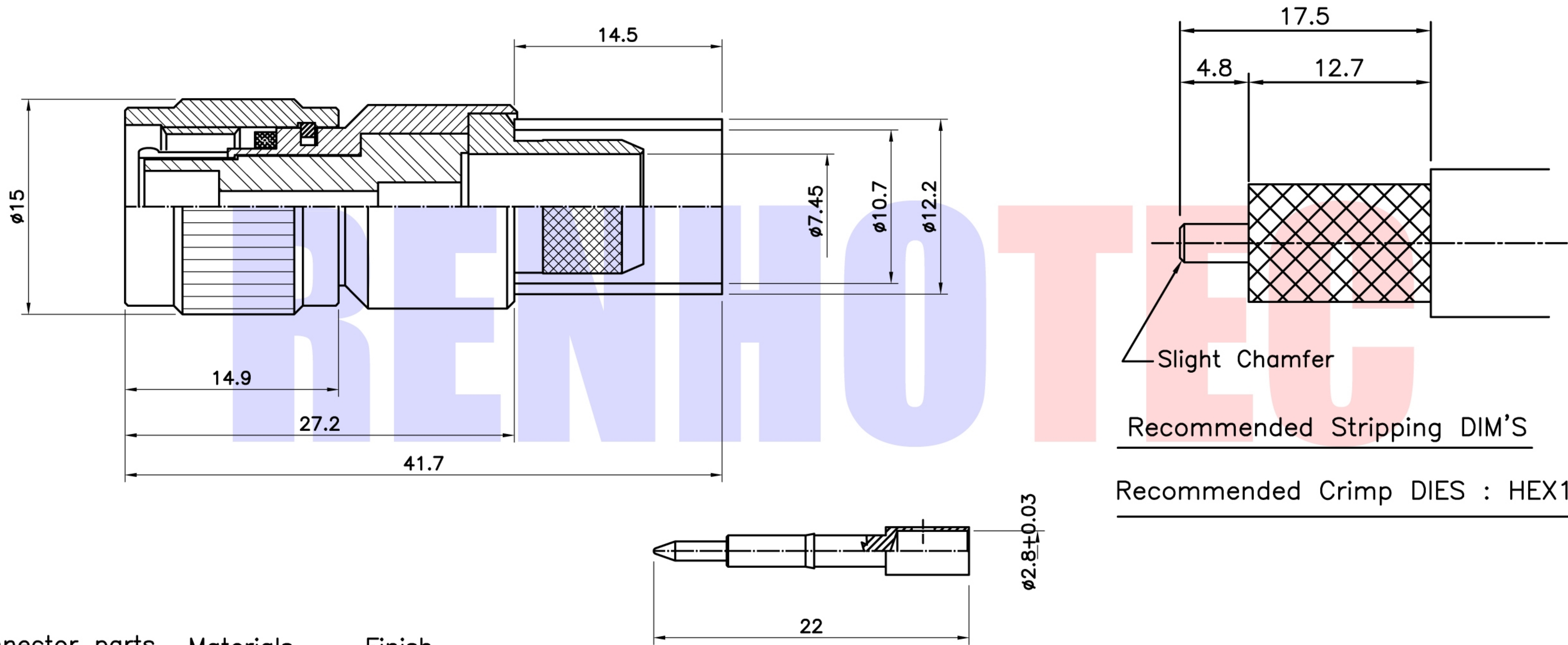




SPECIFICATIONS

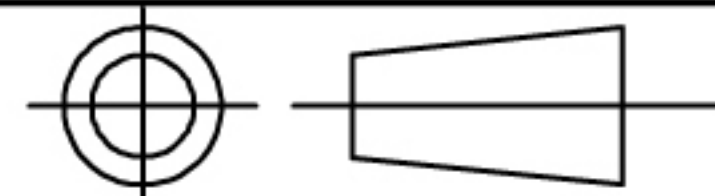
Impedance ; 50ohm  
Frequency ; DC~4GHz  
Working Voltage; 500 VRMS  
VSWR ; max 1.25:1 UP TO 3.0GHz  
Temperature range : -40°C to +85°C

|             |                   |          |          |           |
|-------------|-------------------|----------|----------|-----------|
| Product NO. | Renhotec-615-0208 |          |          |           |
| REV         | DESCRIPTION       | DWN      | DATE     | APPROVEN  |
| A           | First issue       | Mr. Wang | 2017/3/7 | John kine |



Recommended Stripping DIM'S  
Recommended Crimp DIES : HEX10.7

| Connector parts | Materials | Finish        |
|-----------------|-----------|---------------|
| Coupling Cap    | Brass     | Nickel Plated |
| Body            | Brass     | Nickel Plated |
| Center contact  | Brass     | Gold Plated   |
| Insulator       | TEFLON    | —             |
| Ferrule         | Brass     | Nickel Plated |

|                  |          |           |                                                                                     |                                                                                                                        |                                                                                       |                                                    |                          |          |
|------------------|----------|-----------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------------------|--------------------------|----------|
| NOTE:            |          | Tolerance | 0-6            ±0.10<br>6-30          ±0.20<br>30-120       ±0.30<br>Angular    ±2° | <div> <b>RENHOTEC GROUP</b></div> |                                                                                       |                                                    |                          |          |
| DRAWN            | 2017/3/7 |           |                                                                                     | View                                                                                                                   |  | Name: TNC Straight Plug for Cable LMR400, RG8, 213 |                          |          |
| Zelin. Zhang     |          |           |                                                                                     |                                                                                                                        |                                                                                       | SIZE<br>A                                          | Product NO. RHT-615-0208 | REV<br>B |
| CHECKED          |          | UNIT      | MM                                                                                  |                                                                                                                        |                                                                                       |                                                    |                          |          |
| APPROVALS        | 2017/3/7 | SCALE     | 1:1                                                                                 | DateTime                                                                                                               |                                                                                       | CAD FILE                                           | SHEET: 1 OF 1            |          |
| <i>John Kine</i> |          |           |                                                                                     | 2017/3/7                                                                                                               | D/company drawings/BD                                                                 |                                                    |                          |          |