

THIS COAX CAN BE USED WITH HOUSING R197.115._80 (replace the _ by the coding letter)

All dimensions are in mm.

| MATERIALS |  | PLATING $(\mu \mathrm{m})$ |  |
| :--- | :--- | :--- | :--- |
| BODY | BRONZE | TIN 3 OVER NICKEL 2 |  |
| CENTER CONTACT | BRONZE | SELECTIVE GOLD+ SELECTIVE TIN |  |
| OUTER CONTACT | - | - |  |
| INSULATOR | POLYMER | UL CLASSIFICATION | COLOR |
|  | - | - | UL94-V0 |
|  |  |  |  |

Standard Packaging: 3000+/-2\%*

* Nota : possibility of having a maximum of five missing parts consecutively on the tape

Recommanded stripping dimensions of the RTK cable for R3C female R299.197.210

Stripping dimensions for Stripping-Crimping machine

Extra material will be cut by the machine to adjust the position of the cable over the coax $=0.5$



| crimping height $* *$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Conductor type | conductor/body W | Conductor X | braid Y | jacket Z |
| stranded | $2.5 \pm 0.05$ | $1 \pm 0.05$ | $2.85 \pm 0.05$ | $3.44 \pm 0.04$ |



## ** CAUTION

-Before using applicator, make sure the press is calibrated : $135,8 \mathrm{~mm}$ from the lower dead point up to the base
-Crimping height may change depending on the manufacturer of the cable, for more informations please contact us
-We recommend to make electrical test after each set up of the applicator:
Outer and center contact continuity+Dielectric withstanding voltage $800 \mathrm{Vrms}, 50 \mathrm{~Hz}$ Insulation resistance 1000 Mohms
Cable retention $=110$ Newton mini during 5 seconds with electrical continuity

