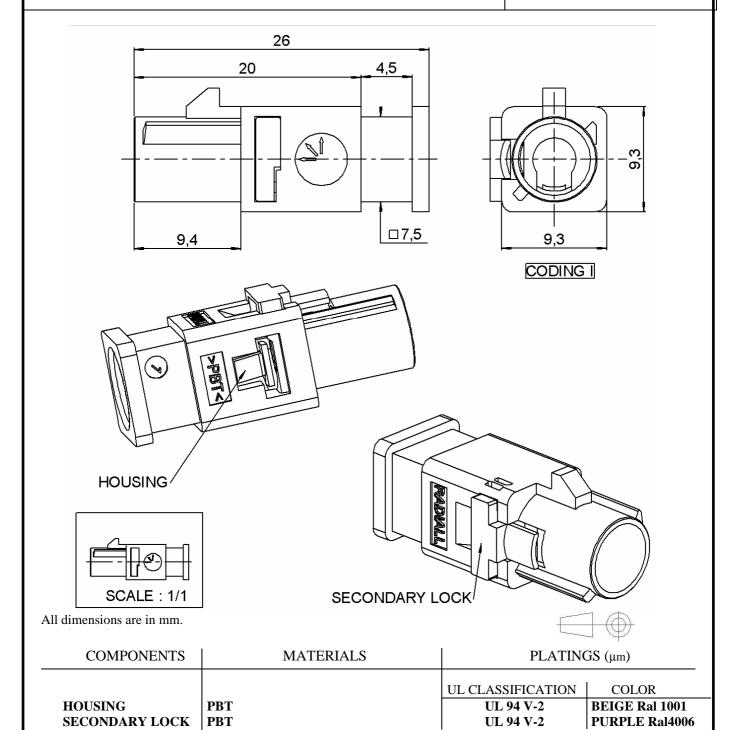
R197.132.I90

Series: SMB CARLOCK



Issue: 0334 A

In the effort to improve our products, we reserve the right to make changes judged to be necessary.



*According to FAKRA specifications

_

R197.132.I90

Series: SMB CARLOCK

PACKAGING

Standard	Unit	Other
100	'W' option	Contact us

SPECIFICATION

QS9000

ELECTRICAL CHARACTERISTICS

Impedance Ω

Frequency GHz VSWR + **0.000** x F(GHz) Maxi

Insertion loss $\sqrt{F(GHz)} dB Maxi$ RF leakage - (- F(GHz)) dB Maxi

Voltage rating Veff Maxi Dielectric withstanding voltage Veff mini Insulation resistance $M\Omega$ mini

ENVIRONMENTAL

Operating temperature -40/+110 ° C

Hermetic seal Atm.cm3/s

Panel leakage

OTHERS CHARACTERISTICS

Assembly instruction Page 3 & 4

Others:

MECHANICAL CHARACTERISTICS

Center contact retention

Axial force – Mating end N mini
Axial force – Opposite end N mini
Torque N.cm mini

Recommended torque

Mating N.cm Panel nut N.cm

Mating life 100 Cycles mini

Weight **1.241** g

HOUSING FOR COAX R114.242.325,R114.246.325,R114.249.325

Issue: 0334 A

In the effort to improve our products, we reserve the right to make changes judged to be necessary.



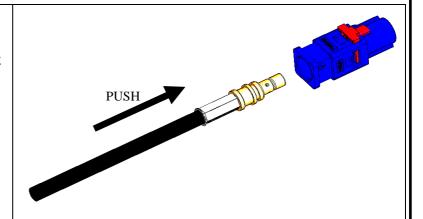
R197.132.I90

Series: SMB CARLOCK

RECOMMENDED MOUNTING PROCEDURE

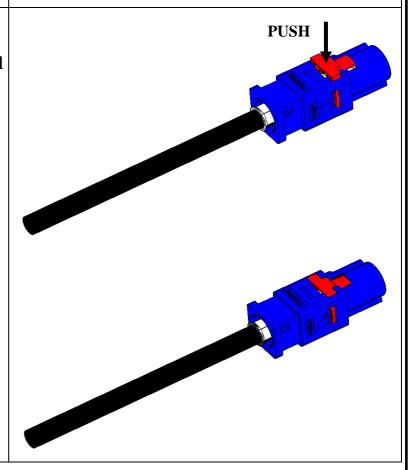


• Push the coax until it stops at the bottom of the housing





• Push the secondary lock in final position to secure the coax inside the housing (until it click on)



Issue: 0334 A

In the effort to improve our products, we reserve the right to make changes judged to be



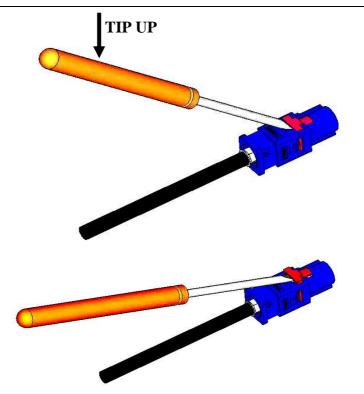
R197.132.I90

Series: SMB CARLOCK

RECOMMENDED DISASSEMBLING PROCEDURE

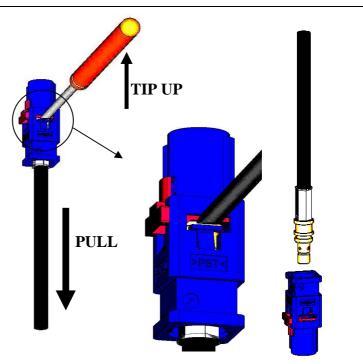


- insert a screw driver into the slot of the CPA devise as shown on the picture.
- Tip up the screw driver as shown on the picture to lift up the CPA devise until it click on.





- insert a screw driver between the elastic finger and the CPA devise as shown on the picture.
- Tip up the screw driver as shown on the picture to lift up the elastic finger and when it is done pull on the cable assembly to remove the coax from the housing.



Issue: 0334 A

In the effort to improve our products, we reserve the right to make changes judged to be necessary.

