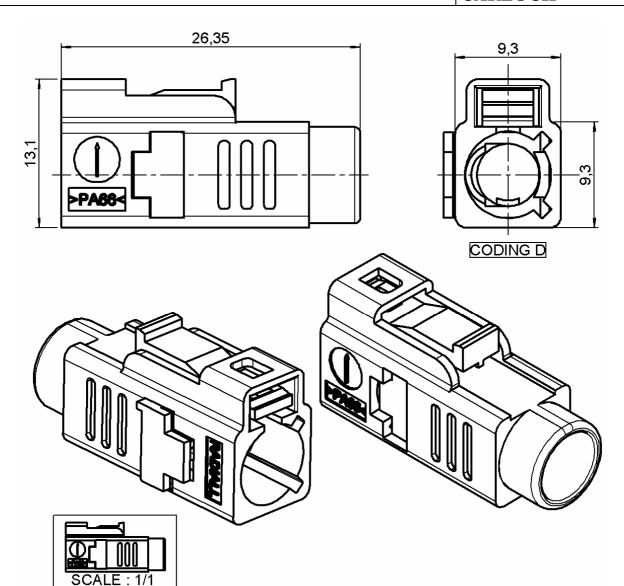
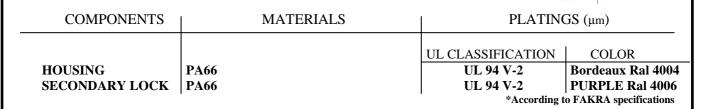
R197.112.D90

Series : SMB CARLOCK



All dimensions are in mm.



Issue: 0334 B

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



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R197.112.D90

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

HOUSING FOR COAX: R114.082.325,R114.086.325,R114.089.325

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 **1.736** g

Issue: 0334 B

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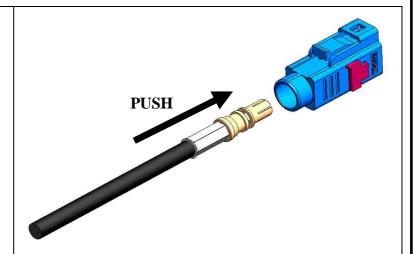
R197.112.D90

Series : SMB CARLOCK

RECOMMENDED MOUNTING PROCEDURE

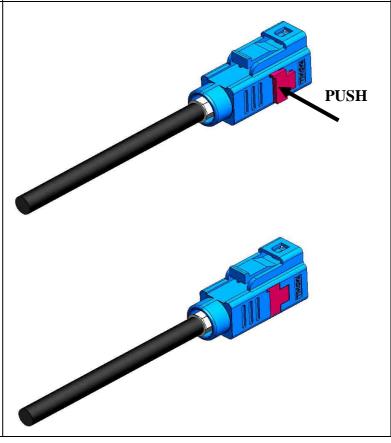


• Push the coax until it stops at the bottom of the housing





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



Issue: 0334 B

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



R197.112.D90

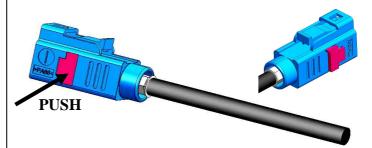
Series : SMB CARLOCK

RECOMMENDED DISASSEMBLING PROCEDURE



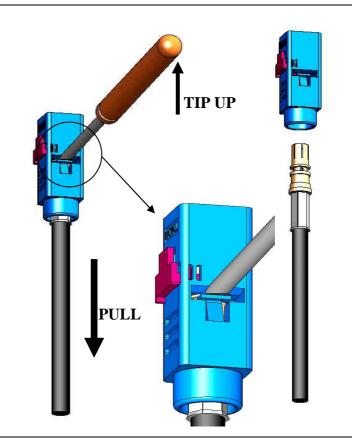
• To unlock the coax from the CPA devise,

push the secondary lock from the material marking side until it click on





- insert a screw driver between the elastic finger and the slot of the housing 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 B

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

