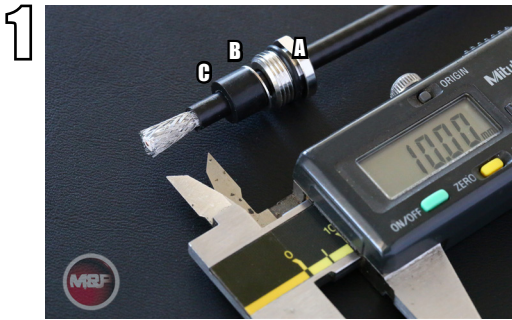


# M&P-AIRBORNE 5 Connector assembly

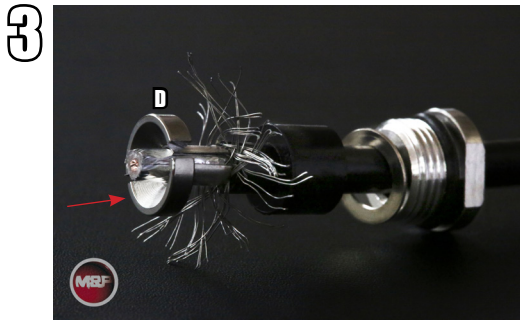
# Connector type: C.N.AC5M-S



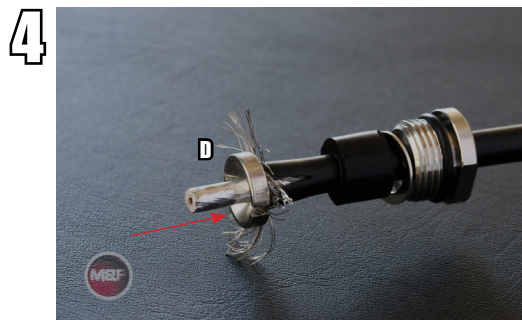
1 Insert in the cable components A, B, C and immediately after, make a circular cut on the jacket at the indicated length shown in the caliber. (in mm) Subsequently remove it.



2 After having made the first cut, as shown in picture 2, rotate the cable 180 degrees and make a second cut in the same way, in order to facilitate the introduction of component D (pic.3 and 4)



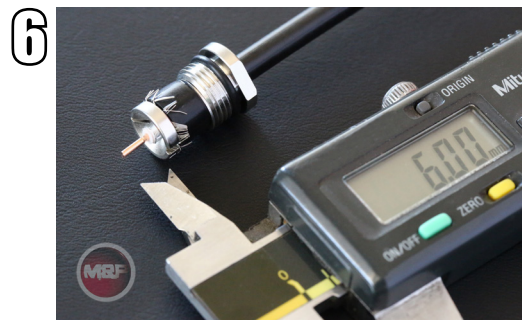
3 Insert component D after having opened the braid as shown in the picture.



4 Push component D between the foil and the braid until it stops against the jacket.



5 Flatten the wires as shown in the picture and cut the excess.



6 Cut and remove the tape and dielectric for a length as illustrated in the caliber (mm).



7 Insert one of the two teflon discs and subsequently the central pin. Solder the pin to the inner conductor, inserting tin in the provided hole. Avoid heating the pin for a too long time in order not to damage with excessive heat the cable dielectric (which is not made in teflon!)



8 Insert the second teflon disc as shown in the picture.



9 Insert the connector and fasten accurately until the o-ring present in component A, will be pressed against the connector body. Inside, the rubber component C will expand, granting optimal sealing against moisture and a perfect contact to ground.