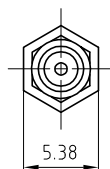


Outer shell	: Brass (UNS C38500)	Chrome plated (FS-QQ-C-320B)
Latch sleeve	: Special brass	Nickel plated (FS-QQ-N-290A)
Insulators	: PTFE	-
Male contact	: Brass (UNS C34500)	Gold plated (ISO 27874)
Crimp ferrule	: Cu (UNS C18700)	Nickel plated (FS-QQ-N-290A)
Crimping collet	: Brass (UNS C38500)	Nickel plated (FS-QQ-N-290A)

-
1. Slide the cable into the crimp ferrule ①. Strip according to the given dimensions, and remove the two semiconductive layers.
-
2. Winden the screen, slide the crimping collet ② fully onto the cable until the insulator touches the dielectric and one can see the conductor in the contact ③ hole. Crimp the contact with crimping tool.
-
3. Slide the crimp ferrule fully onto the screen until it touches the crimping collet. Crimp with crimping tool.
-
4. Slide the insulator ④ on the contact. Apply a small drop of thread lock (Loctite 270 or equivalent) on the crimping collet thread A.
-
5. Screw the outer shell ⑤ on the pre-mounted cable and tighten with the appropriate tool to the maximum torque value of 0,25Nm.

Crimping dimension



Crimping tool with dies : DPE.99.176.2K
Flat spanner : DCP.99.055.TC
Spanner for assembling plug : DCN.91.905.0TK

Crimp ferrule : FFS.00.164.DN
For cable : RG.58C/U (50Ω)

Straight plug for cable crimping .
(Cable group 6)
Series 00 , coaxial (50Ω)

ETUDE N° E10350-E6044-E1871

Echelle —	Dessiné	18.03.1991	XKO / RMO
	Contrôle	02.03.2017	NHA / ATVI
	Modif.	02	02.03.2017/ OVU



LEMO

CH-1024 Ecublens

FFS.00.250.CTCE52