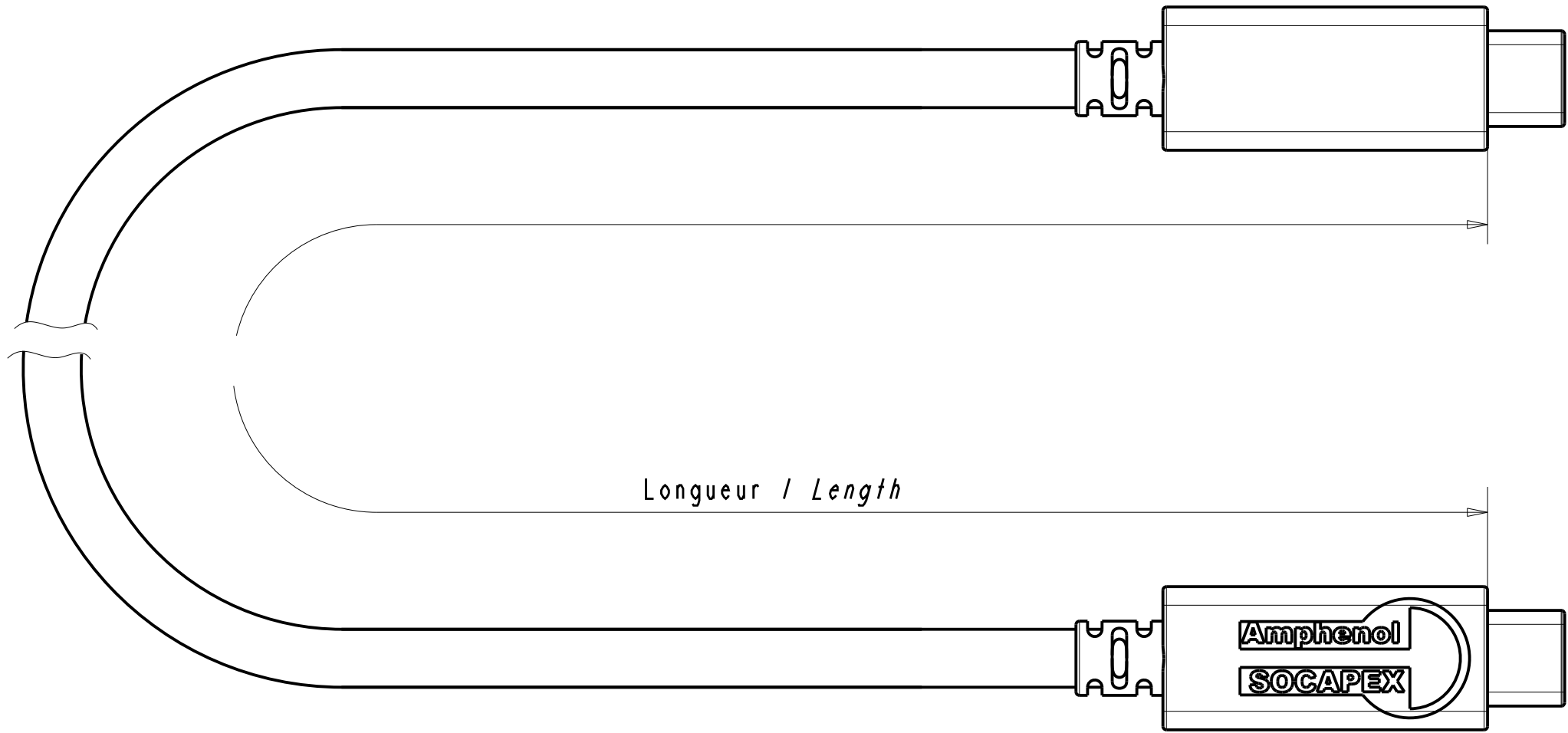
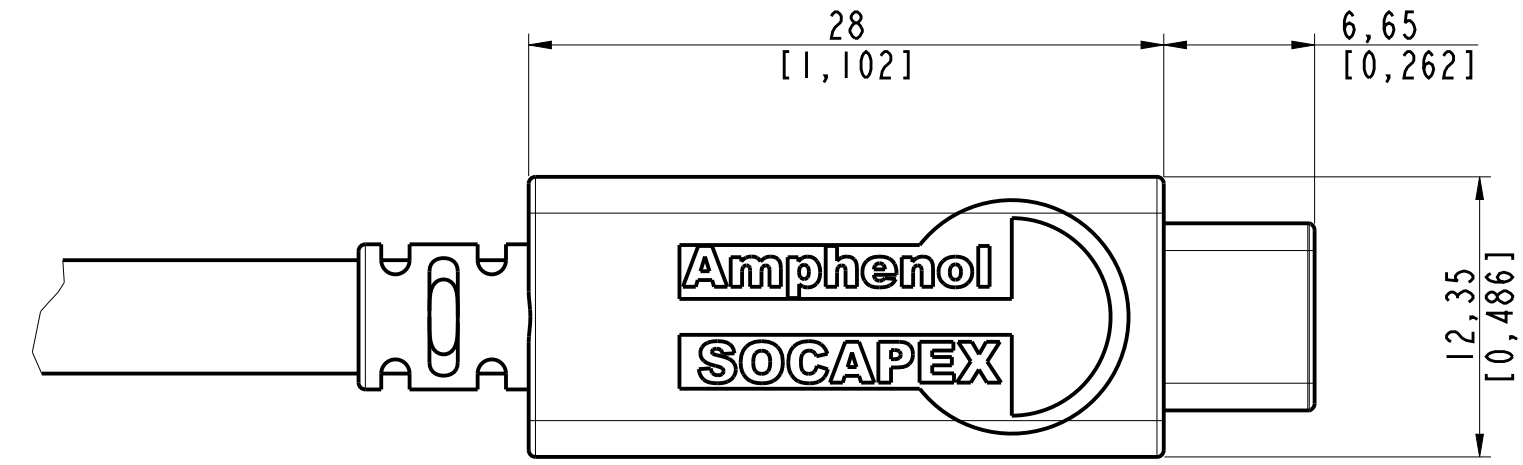
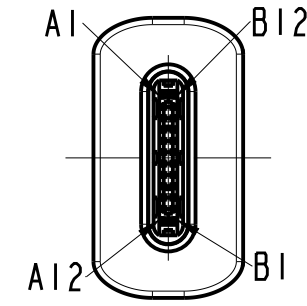


IN THE CONSTANT PURPOSE OF IMPROVING ITS PRODUCTS, Amphenol Socapex RESERVES THE RIGHT TO MODIFY ANY DIMENSION OR CHARACTERISTICS.
FM.NPD.0077.THYZE.PUNE rev.B

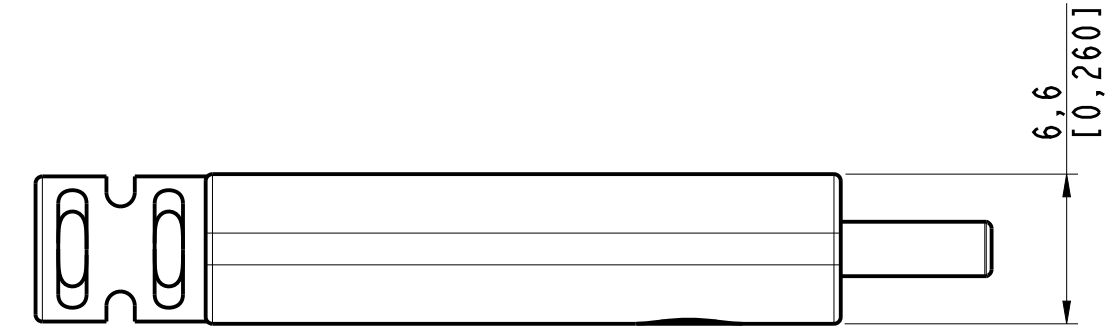


Fiche P1
Plug P1

Fiche P2
Plug P2



Echelle 3
Scale 3



Câblage / Cabling USB type-C

PIN OUT		
P1		P2
A4,B4,A9,B9	RED(24AWG)	A4,B4,A9,B9
A1,B1,A12,B12	DRAIN*2	A1,B1,A12,B12
A5	BLUE(32AWG)	A5
B5	YELLOW(32AWG)	B5
A6	GREEN	A6
A7	WHITE	A7
A2	YELLOW(BLUE MYLAR)	B11
A3	BLUE(BLUE MYLAR)	B10
A1,B1,A12,B12	DRAIN	A1,B1,A12,B12
B11	ORANGE(BLUE MYLAR)	A2
B10	VIOLET(BLUE MYLAR)	A3
A1,B1,A12,B12	DRAIN	A1,B1,A12,B12
B2	YELLOW(SILVER MYLAR)	A11
B3	BLUE(SILVER MYLAR)	A10
A1,B1,A12,B12	DRAIN	A1,B1,A12,B12
A11	ORANGE(SILVER MYLAR)	B2
A10	VIOLET(SILVER MYLAR)	B3
A1,B1,A12,B12	DRAIN	A1,B1,A12,B12
A8	RED(32AWG)	B8
B8	BLACK(32AWG)	A8
SHELL	SPRIAL	SHELL

USB3 CC XXX HFFR

Longueur / Length: 030 - 0,30m [11,811]
060 - 0,60m [23,622]
100 - 1m [39,370]
150 - 1,5m [59,055]
200 - 2m [78,740]

Nota / Note:

- Câble Ø4,8mm, Gaine en élastomère thermoplastique noire.
Cable Ø4,8mm, Black thermoplastic elastomers jacket.
- Deux surmoulages noirs LSZH TPU.
Two LSZH TPU black overmolding.
- Plage de température -40°C / +85°C.
Temperature range -40°C / +85°C

dimensions en mm [inches]

LAST CHANGE :	
APPROVAL FOR MANUFACTURING Add missing specifications on the drawing if necessary (specific labellings, tolerances,...)	
CUSTOMER : PROGRAM : Name : Date :	CUSTOMER SIGNATURE

USB3CCXXXHFFR			
DRAWN BY : S Suryavanshi		UPDATED BY : -	
LAST APPROVED BY : S Falcoz		ORIGINAL DRAWING DATE : 17/10/24	
AMPHENOL SOCAPEX		CONFIGURATION DATA ARE AVAILABLE IN PDM	
B.P. 29 74311 THYZE CEDEX		REV : A PAGE : 1/1	
191-PLC-1351-00			

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