

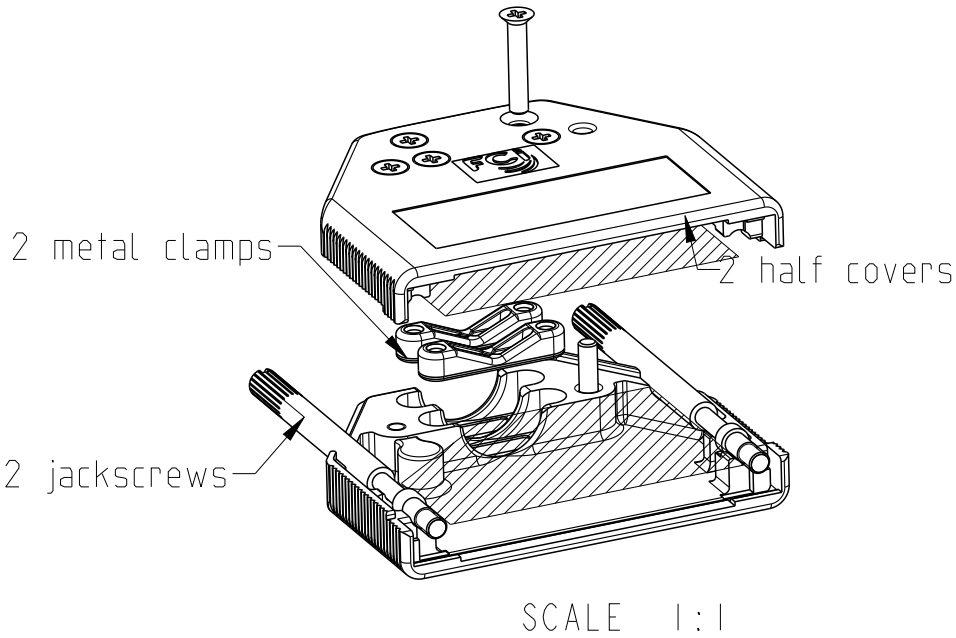
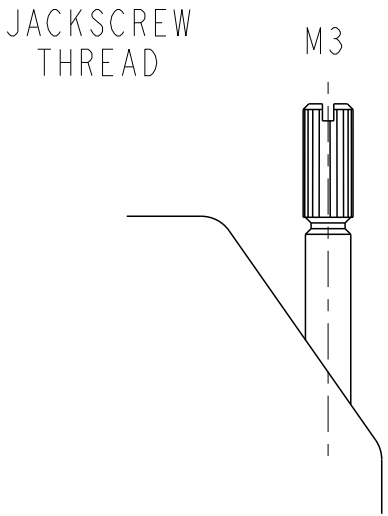
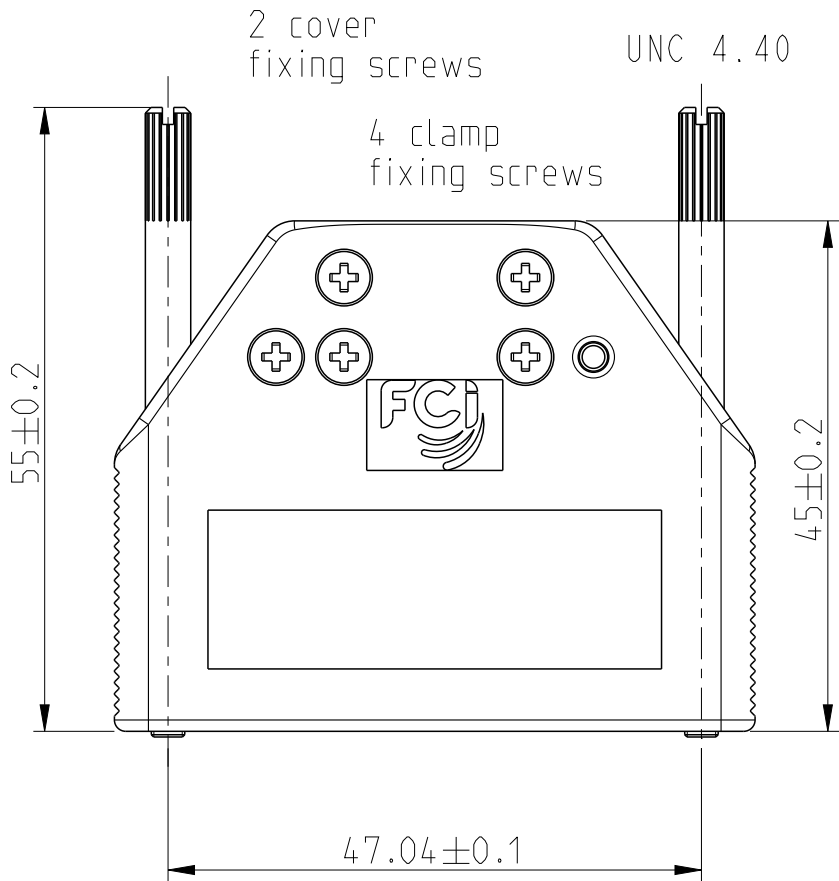
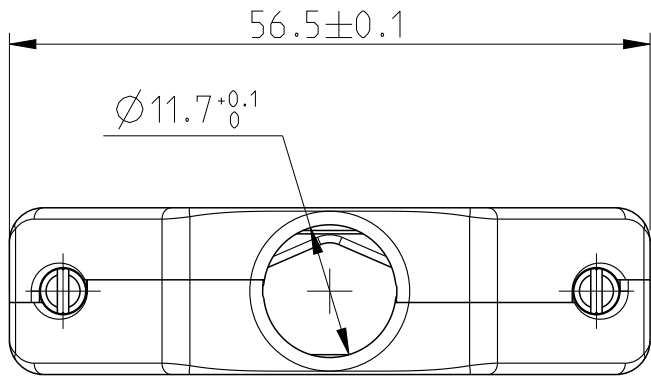
SIZE	Part Number	Jack Screw Thread	Packing
25	8655MH2501LF	UNC 4-40	bulk : Qty 60
	8655MH2511LF		individual set 50 sets/carton
	8655MH2502LF	M3	bulk : Qty 60
	8655MH2512LF		individual set 50 sets/carton

NOTE:RoHS INFORMATIONS

-The LF product meets European union Directives and other country regulations as described in GS-22-009

-The product is not intended to be exposed to a manufaturing solder process

-Packaging spec:see GS-14-920



NOTES : for every sizes

Material and finish : Zinc die-cast
nickel plated

Cable strain relief : Zinc die-cast

Jackscrew : Brass, nickel plated
UNC 4-40 or M3 (see tables)

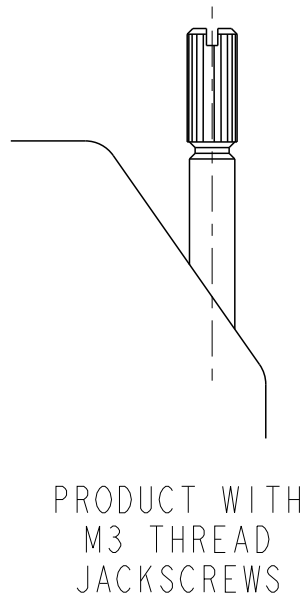
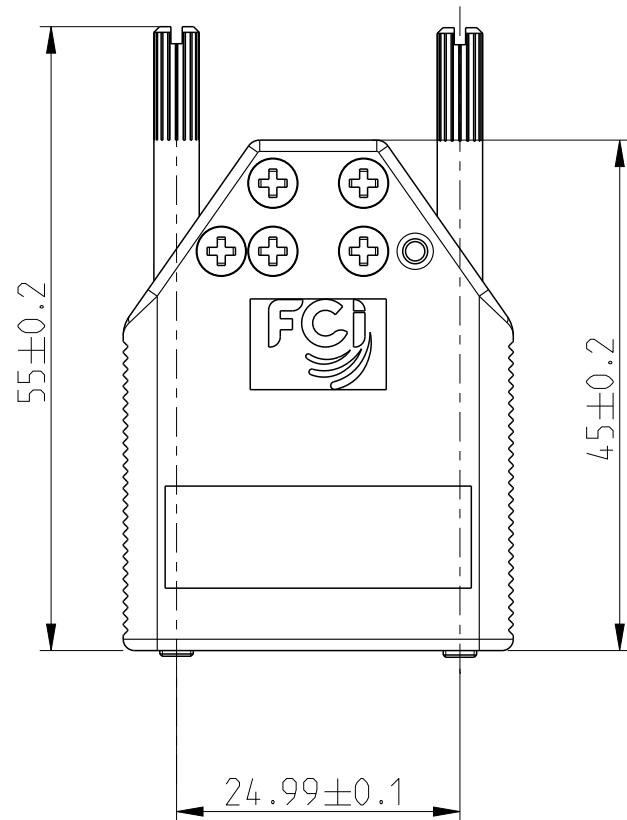
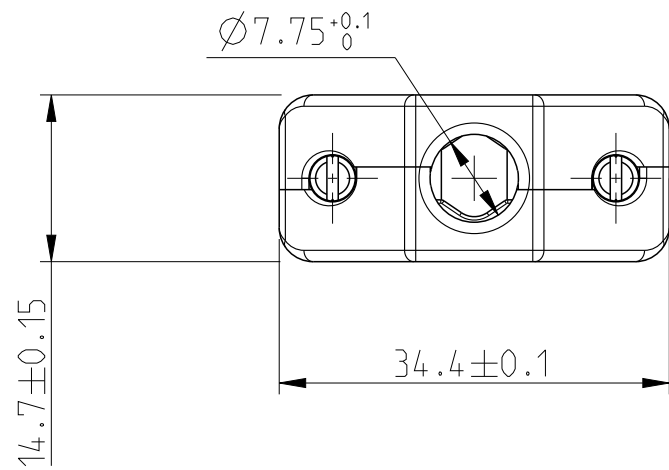
Temperature range : -55°C to +125 °C

Attenuation factor : >40 dB between 10 MHz

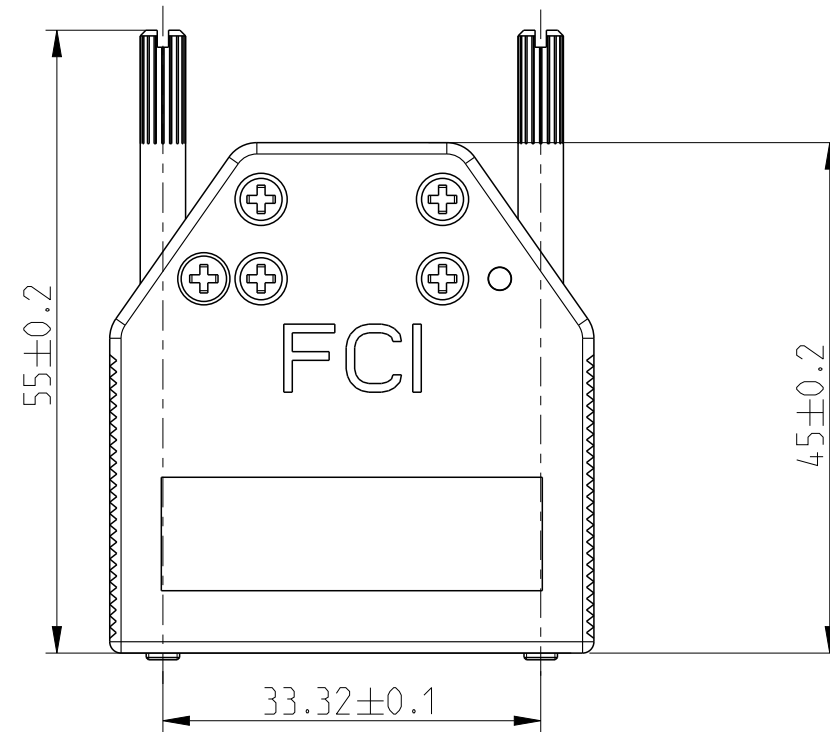
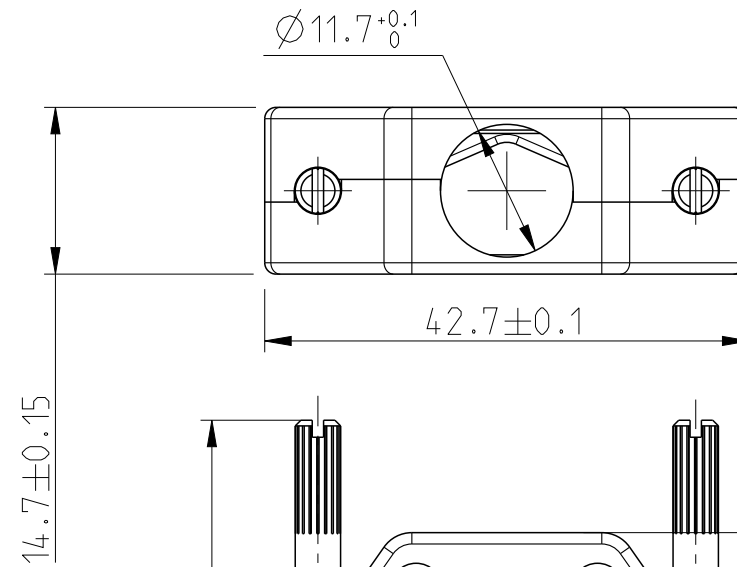
Other size details : see on next pages.

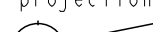
spec ref				dr		Alexandre Parr	2009/05/20				size		A3	scale		3:2							
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED				eng		Detouillon, Da			2025/04/18		ecn no				ELX-F-55511-1						
ISO 406 ISO 1101						chr		-			-		rel level				Released						
				appr		Lamy, Alexandr		2025/04/23		product family				-									
 surface ISO 1302		 linear		0.X ±/		0.XX ±/		0.XXX ±/		Amphenol FCi		title		STRAIGHT METAL HOODS WITH 2 METAL CLAMPS		dwg no		C-8655-1685C		rev		E	
ISO 1302		angular		0°		±/°		www.fci.com		cat. no.		-		Product - Customer Drw				sheet 1 of 4					

SIZE	Part Number	Jack Screw Thread	Packing
09	8655MH0901LF	UNC 4-40	bulk : Qty 80
	8655MH0911LF		individual set 50 sets/carton
	8655MH0902LF	M3	bulk : Qty 80
	8655MH0912LF		individual set 50 sets/carton



SIZE	Part Number	Jack Screw Thread	Packing
15	8655MH1501LF	UNC 4-40	bulk : Qty 80
	8655MH1511LF		individual set 50 sets/carton
	8655MH1502LF	M3	bulk : Qty 80
	8655MH1512LF		individual set 50 sets/carton

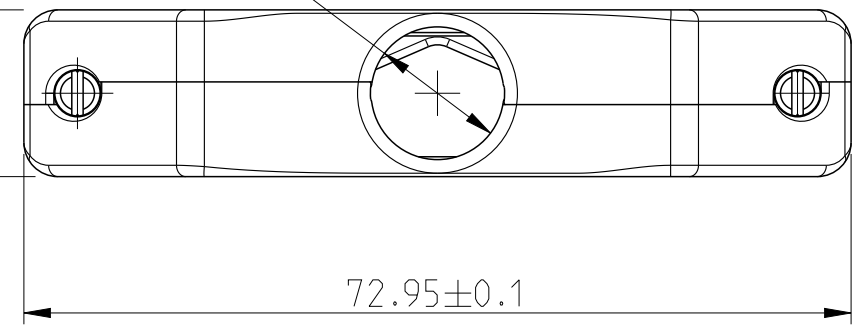


spec ref				dr	Alexandre Parr	2009/05/20	projection 	mm 	size	A3	scale	3:2		
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Detouillon, Da	2025/04/18			ecn no	ELX-F-55511-1				
				chr	-	-								
ISO 406 ISO 1101				appr	Lamy, Alexandr	2025/04/23	product family		-	rel level	Released			
surface  ISO 1302	linear	0.X	±/	Amphenol FCi	title	STRAIGHT METAL HOODS WITH 2 METAL CLAMPS				dwg no	C-8655-1685C		rev	E
		0.XX	±/											
		0.XXX	±/											
		angular	0°	±/°	www.fci.com	cat. no.	-	Product - Customer Drw				sheet 2 of 4		

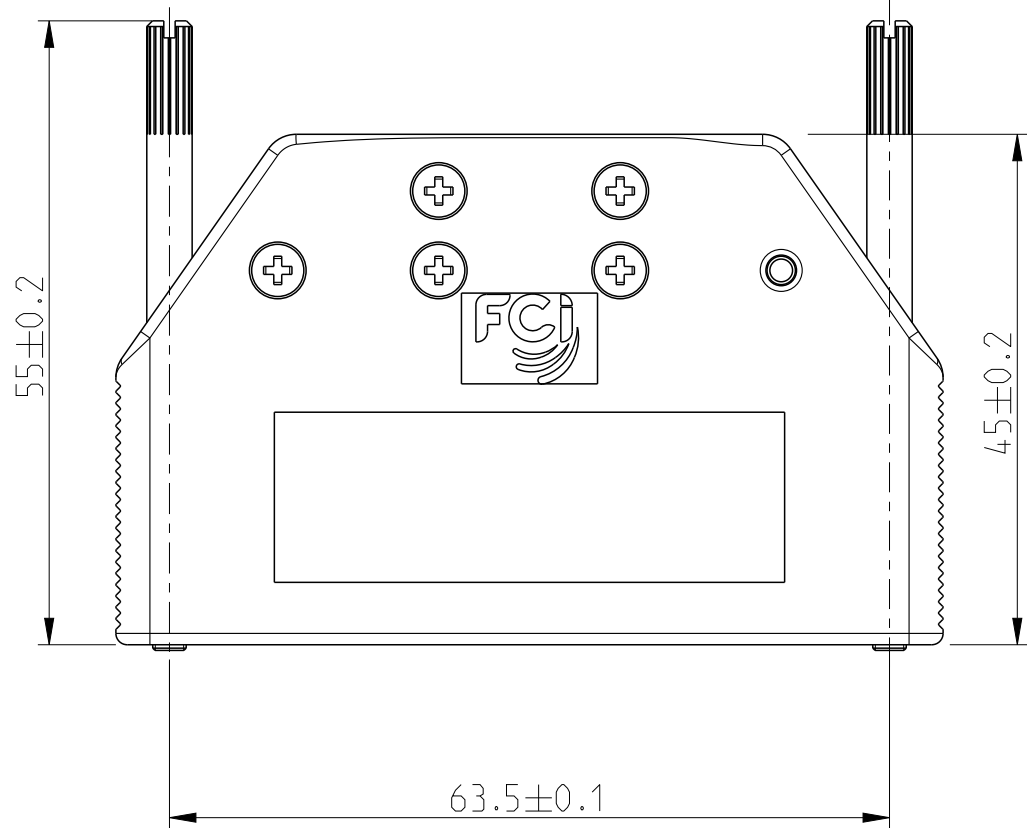
14.7±0.1

SIZE	Part Number	Jack Screw Thread	Packing
37	8655MH3701LF	UNC 4-40	bulk : Qty 40
	8655MH3711LF		individual set 50 sets/carton
	8655MH3702LF	M3	bulk : Qty 40
	8655MH3712LF		individual set 50 sets/carton

Ø11.7^{+0.1}₀



72.95±0.1



63.5±0.1

45±0.2

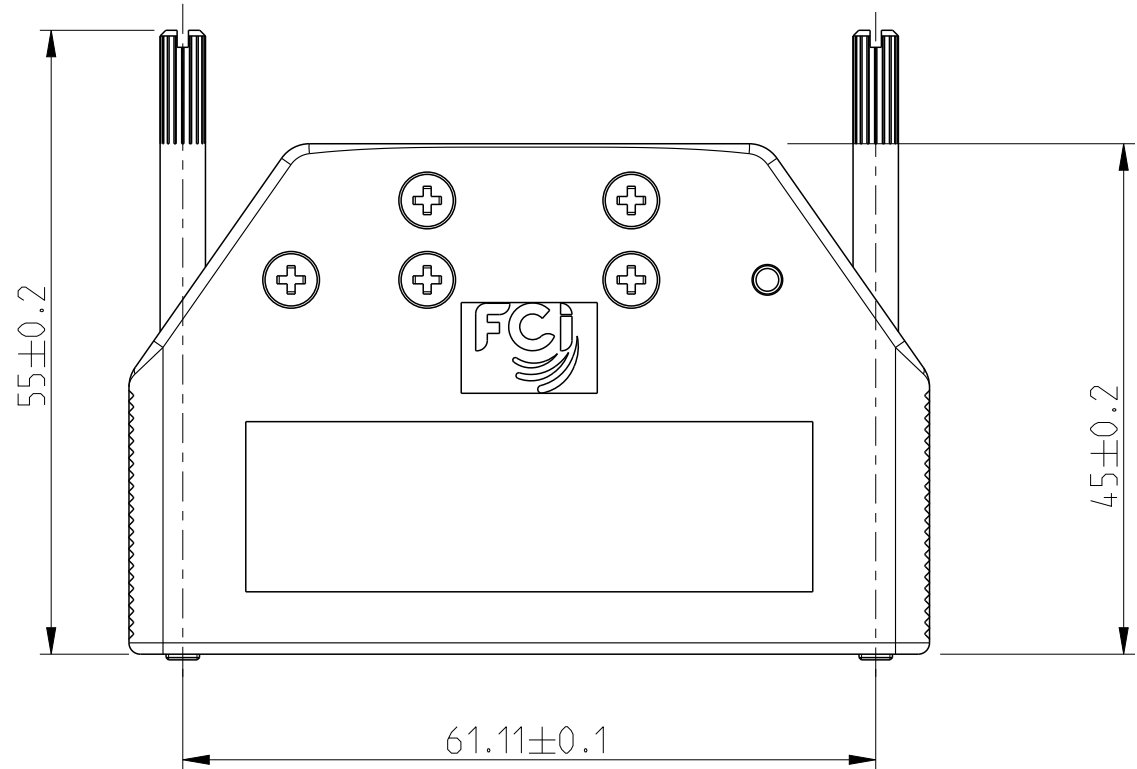
PRODUCT WITH
M3 THREAD
JACKSCREWS

17.3±0.1

SIZE	Part Number	Jack Screw Thread	Packing
50	8655MH5001LF	UNC 4-40	bulk : Qty 40
	8655MH5011LF		individual set 50 sets/carton
	8655MH5002LF	M3	bulk : Qty 40
	8655MH5012LF		individual set 50 sets/carton

Ø14^{+0.1}₀

70.6±0.1



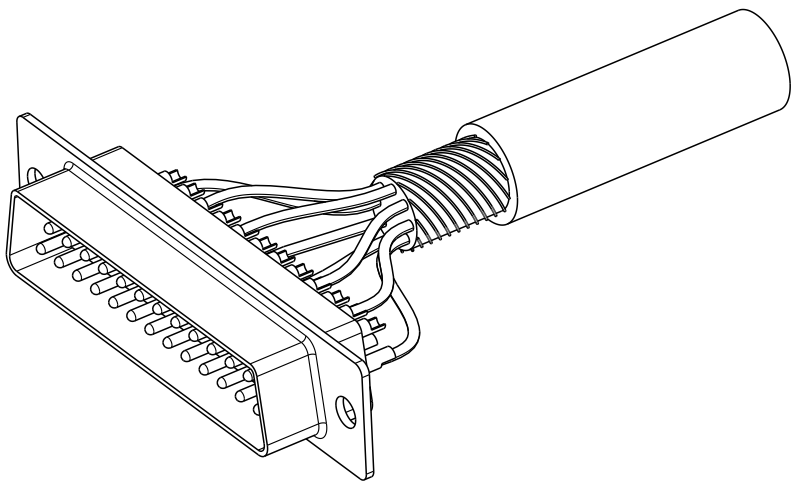
61.11±0.1

45±0.2

spec ref		dr		Alexandre Parr	2009/05/20	projection	mm	size	A3	scale	3:2		
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Detouillon, Da			2025/04/18	ecn no				ELX-F-55511-1
				chr	-			-	rel level				Released
				appr				Lamy, Alexandr	2025/04/23	product family			
surface ISO 1302	linear	0.X	±/	Amphenol FCi	title	STRAIGHT METAL HOODS WITH 2 METAL CLAMPS			dwg no	C-8655-1685C		rev	E
		0.XX	±/										
		0.XXX	±/										
	angular	0°	±/°	www.fci.com	cat. no.	-	Product - Customer Drw				sheet 3 of 4		

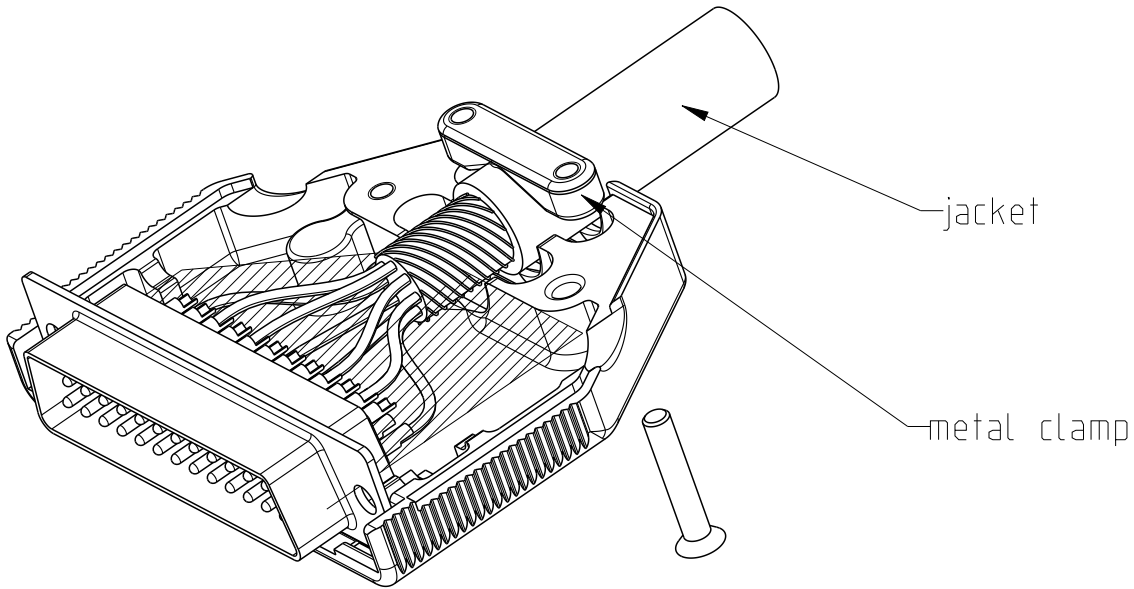
CABLING INSTRUCTIONS

1- Strip the cable and solder or crimp the wires



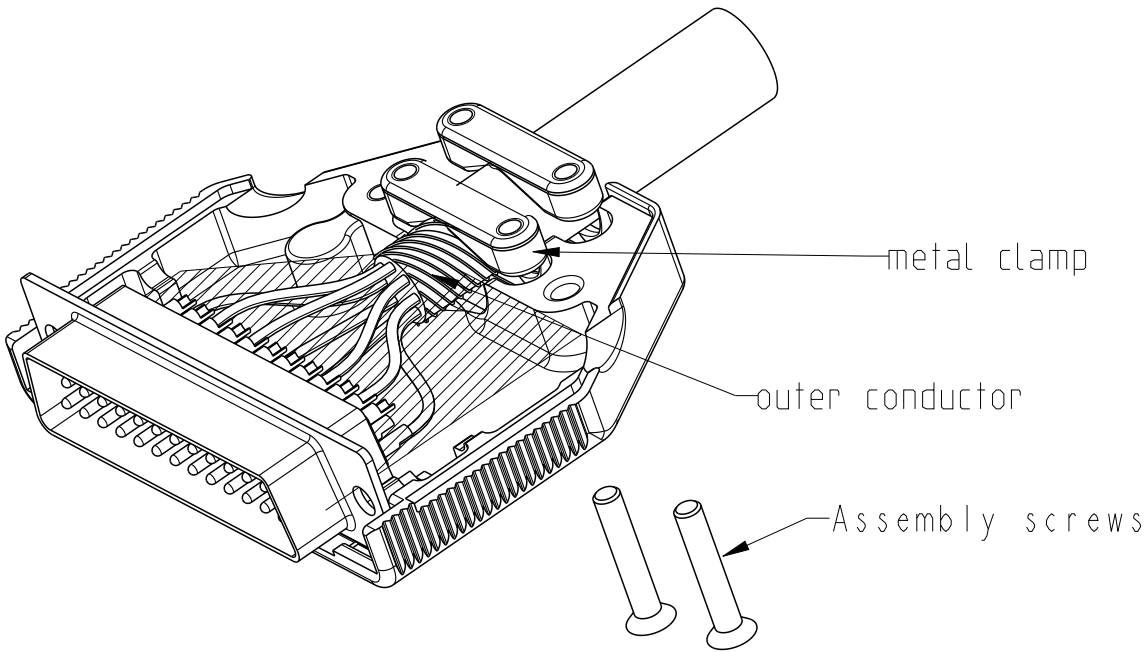
SCALE 3:2

2-Put the connector into a half hood and tighten the jacket with a metal clamp



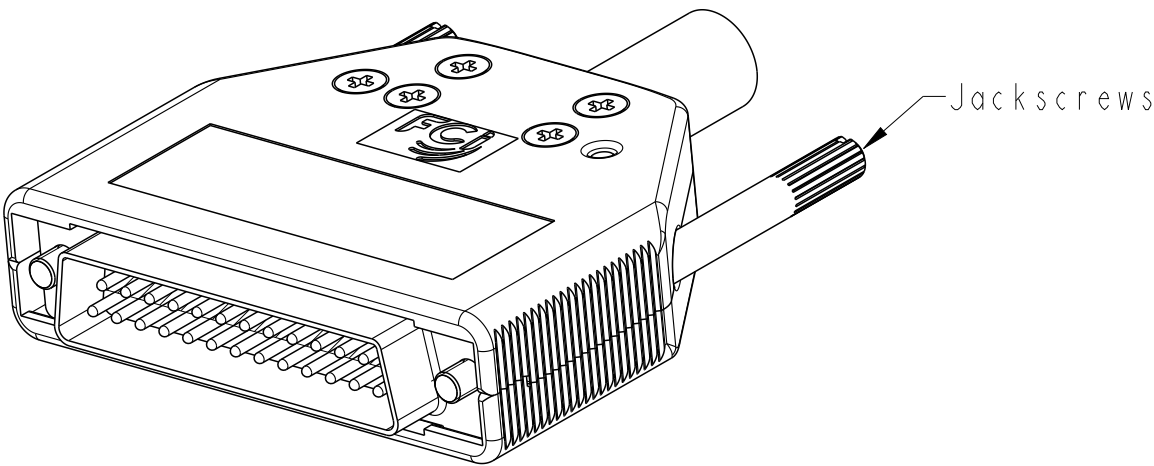
SCALE 3:2

3-To get the electrical continuity between the cable outer conductor and the hood tighten the outer conductor with the other metal clamp as shown



SCALE 3:2

4-Mount the jackscrews, the other half hood and tighten with 2 screws



SCREWING TORQUES :
8655MH09xxLF :
Jackscrews : 50Ncm max
Assembly screws (M2) : 25Ncm max

8655MH15xxLF, 8655MH25xxLF, 8655MH37xxLF :
Jackscrews : 50Ncm max
Assembly screws (M2.5) : 50Ncm max

spec ref		dr		Alexandre Parr	2009/05/20	projection	mm	size	A3	scale	1:1
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng	Detouillon, Da	2025/04/18	ecn no			ELX-F-55511-1			
		chr	-	-							
ISO 406 ISO 1101		appr	Lamy, Alexandr	2025/04/23	product family		rel level	Released			
surface	linear	0.X	±/	Amphenol FCi	title	STRAIGHT METAL HOODS WITH 2 METAL CLAMPS	dwg no	C-8655-1685C		rev	E
		0.XX	±/								
		0.XXX	±/								
ISO 1302	angular	0°	±/°	www.fci.com	cat. no.	Product - Customer Drw			sheet 4 of 4		