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

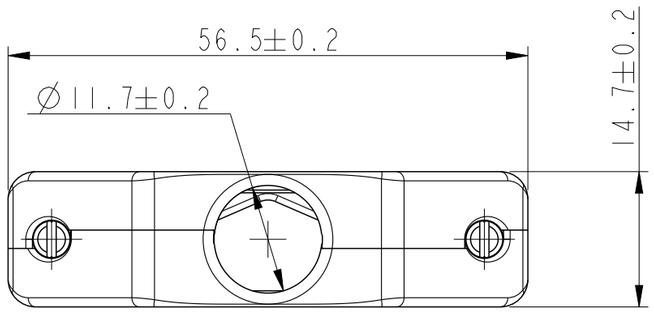
NOTE: RoHS INFORMATIONS

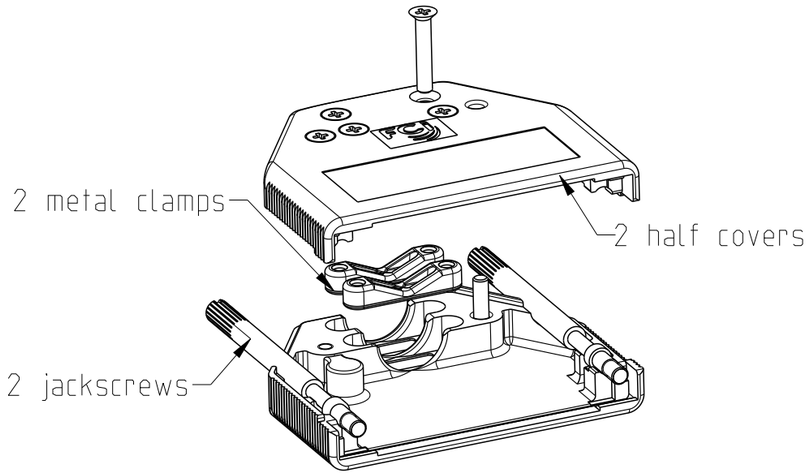
-The LF product meets Europeen union Directives and other country regulations as described in GS-22-009
-The product is not intented to be exposed to a manucfaturing solder process
-Packaging spec:see GS-14-920

NOTES : for every sizes

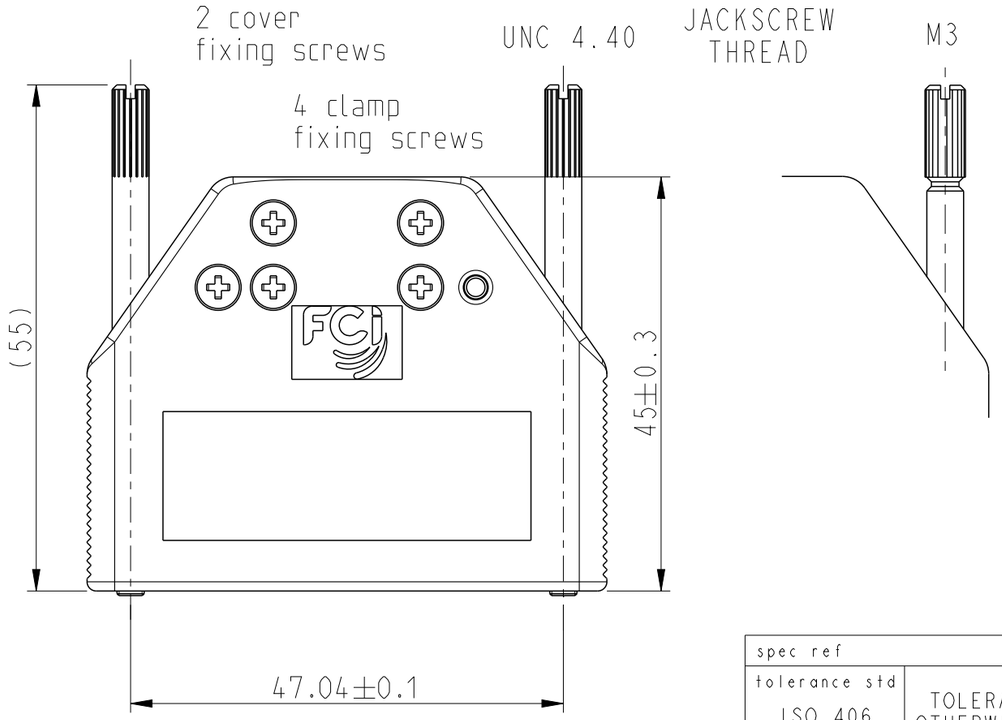
Material and finish : Zinc die-cast nickel plated
Cable strain relief : Zinc die-cast
Jackscrew : Brass, nickel plated UNC 4-40 or M3 (see tables)
Temperature range : -55°C to +125°C
Attenuation factor : >40 dB between 10 MHz

Other size details : see on next pages.





SCALE 1:1



NOTES FOR EVERY SIZES:
- THIS PART SERIES IS NOT INITIALLY INTENDED FOR AUTOMOTIVE APPLICATIONS. ADDITIONAL FEES ARE CHARGEABLE FOR ANY ADDITIONAL QUALIFICATION AND TEST REPORTS PERFORMED OUTSIDE THE SCOPE OF THE STANDARD PRODUCT SPECIFICATIONS.

- UNLESS OTHERWISE APPROVED BY AMPHENOL, ALL PARTS AND COMPONENTS ARE DESIGNED & BUILT ACCORDING TO AMPHENOL'S SPECIFICATIONS WHICH ARE SUBJECT TO CHANGE WITHOUT NOTICE.

spec ref				dr	Alexandre Parr	2009/05/20	projection	mm
tolerance std ISO 406 ISO 1101	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Detouillon, Da	2026/01/30		
				chr	-	-		
				appr	Lamy, Alexandr	2026/02/03	product family	-
surface - ISO 1302	linear	0.X	±/	Amphenol FCi	title	STRAIGHT METAL HOODS WITH 2 METAL CLAMPS	dwg no	C-8655-1685C
		0.XX	±/					
		0.XXX	±/					
	angular	0°	±/°	www.fci.com	cat. no.	-	Product - Customer Drw	

size	scale	rev
A3	3:2	F

ecn no ELX-F-59245-1
rel level Released
sheet 1 of 4

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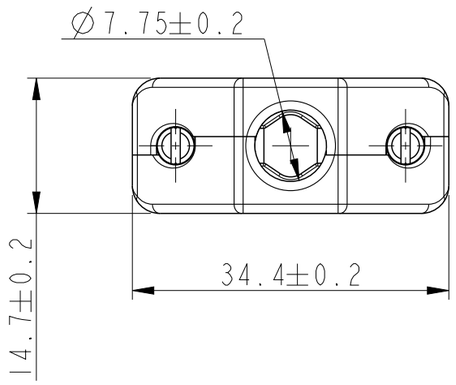
Creo File:ELX-WC-A3C,REV F,2020-12-21

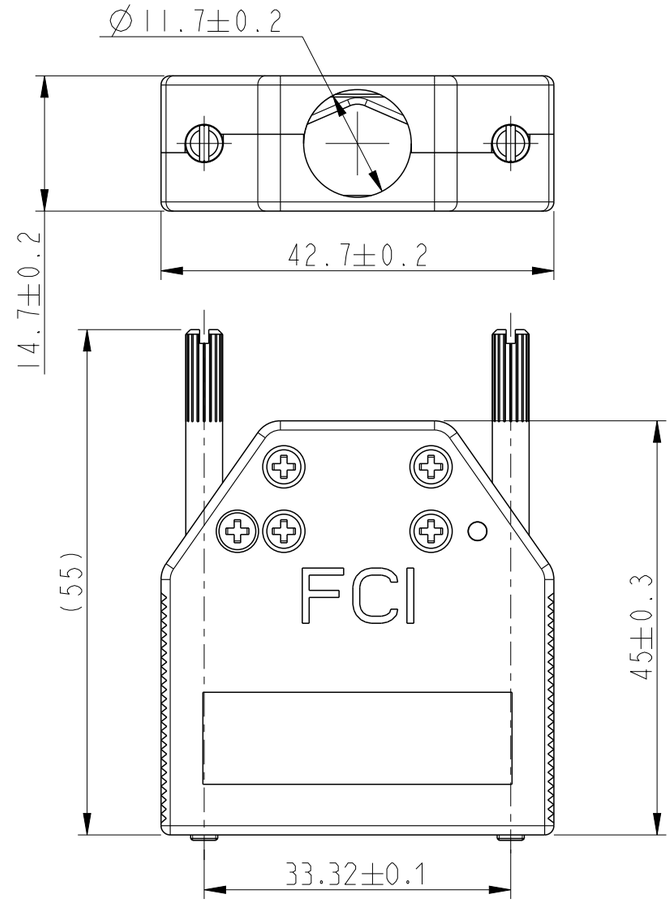
PDS: Rev :F STATUS:Released Printed: Feb 04, 2026

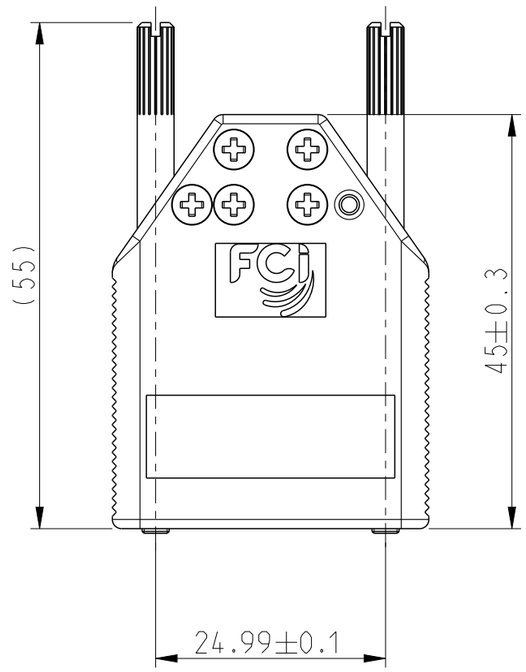
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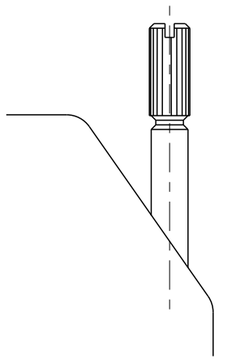
SIZE	Part Number	Jack Screw Thread	Packing
09	8655MH0901LF	UNC 4-40	bulk : Qty 80
	8655MH0911LF		individual set 50 sets/carton
	8655MH0902LF	M3	bulk : Qty 80
	8655MH0912LF		individual set 50 sets/carton

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









PRODUCT WITH
M3 THREAD
JACKSCREWS

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spec ref				dr	Alexandre Parr	2009/05/20	projection	mm
tolerance std ISO 406 ISO 1101	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Detouillon, Da	2026/01/30		
				chr	-	-		
				appr	Lamy, Alexandr	2026/02/03	product family	-
surface - ISO 1302	linear	0.X	±/	Amphenol FCi	title	STRAIGHT METAL HOODS WITH 2 METAL CLAMPS	dwg no	C-8655-1685C
		0.XX	±/					
		0.XXX	±/					
	angular	0°	±/°	www.fci.com	cat. no.	-	Product - Customer Drw	

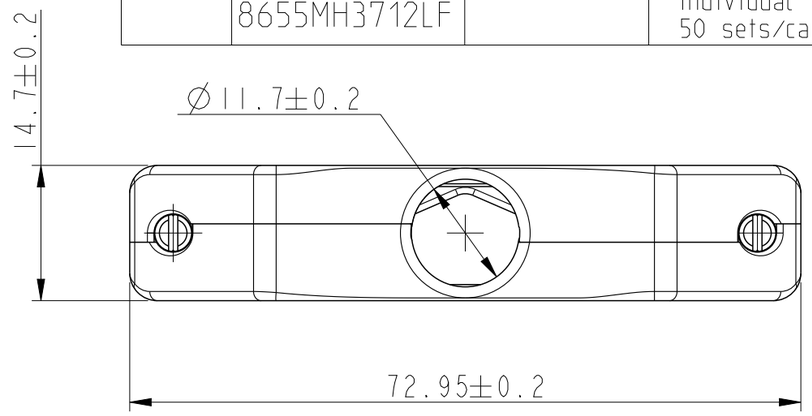
size	scale	rev
A3	3:2	F
ecn no	ELX-F-59245-1	
rel level	Released	
sheet 2 of 4		

Creo File:ELX-WC-A3C,REV F,2020-12-21

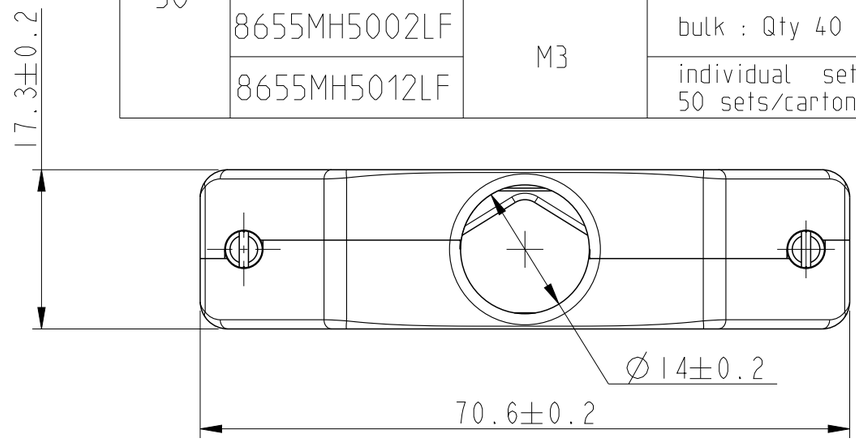
PDS: Rev :F STATUS:Released Printed: Feb 04, 2026

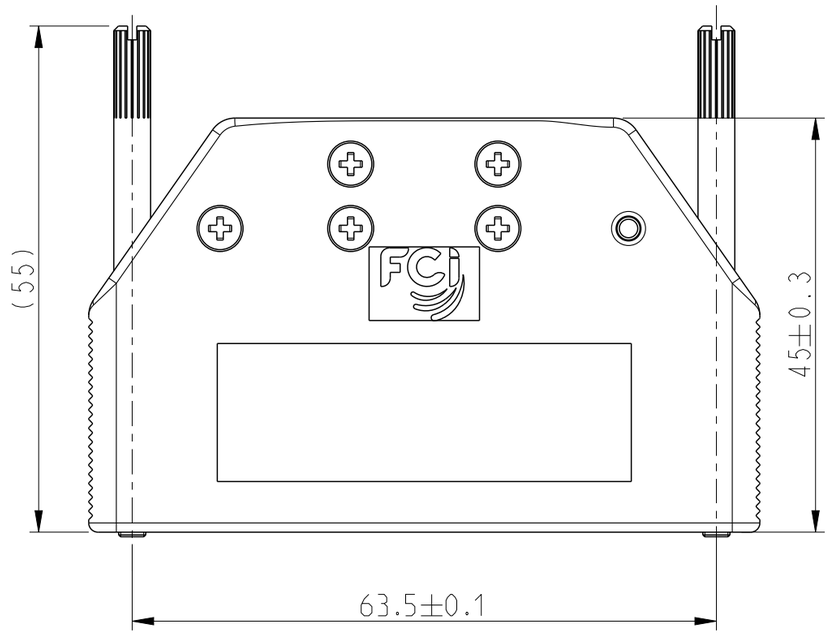
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SIZE	Part Number	Jack Screw Thread	Packing
37	8655MH3701LF	UNC 4-40	bulk : Qty 40
	8655MH3711LF		individual set 50 sets/carton
	8655MH3702LF	M3	bulk : Qty 40
	8655MH3712LF		individual set 50 sets/carton

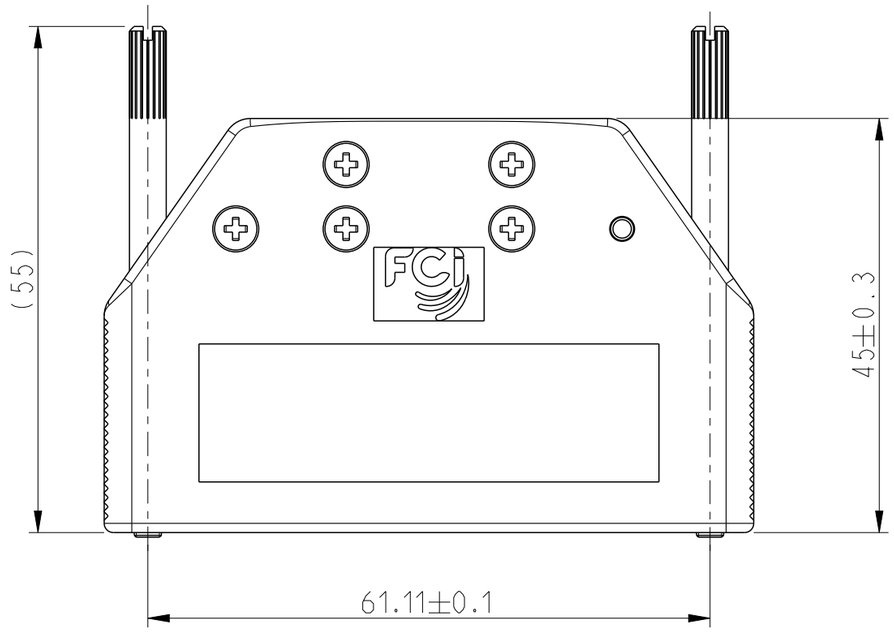


SIZE	Part Number	Jack Screw Thread	Packing
50	8655MH5001LF	UNC 4-40	bulk : Qty 40
	8655MH5011LF		individual set 50 sets/carton
	8655MH5002LF	M3	bulk : Qty 40
	8655MH5012LF		individual set 50 sets/carton





PRODUCT WITH M3 THREAD JACKSCREWS



spec ref				dr	Alexandre Parr	2009/05/20	projection	mm	size A3 / scale 3:2
tolerance std ISO 406 ISO 1101	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Detouillon, Da	2026/01/30			
				chr	-	-			ecn no ELX-F-59245-1
				appr	Lamy, Alexandr	2026/02/03	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 F
		0.XX	±/						
		0.XXX	±/						
	angular	0°	±/°	www.fci.com	cat. no. -	Product - Customer Drw			sheet 3 of 4

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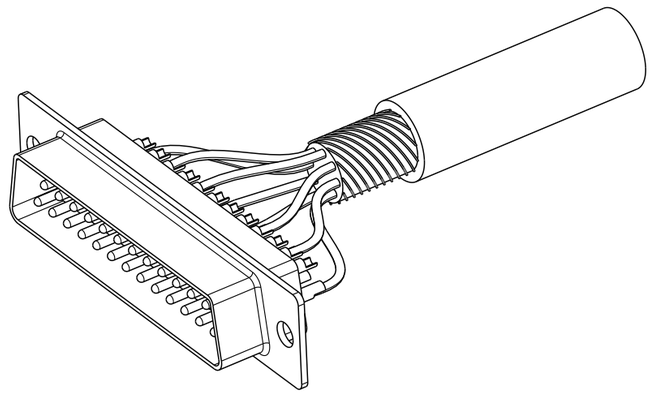
Creo File:ELX-WC-A3C,REV F,2020-12-21

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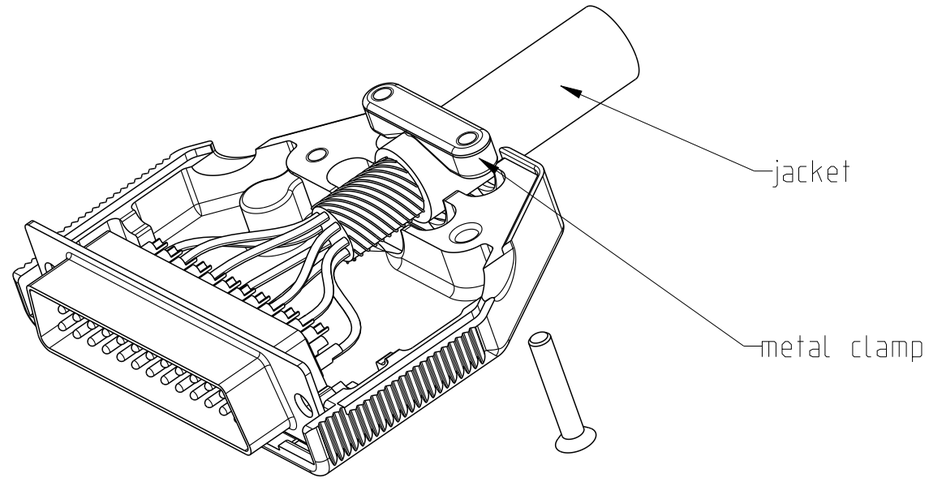
CABLING INSTRUCTIONS

1- Strip the cable and solder or crimp the wires



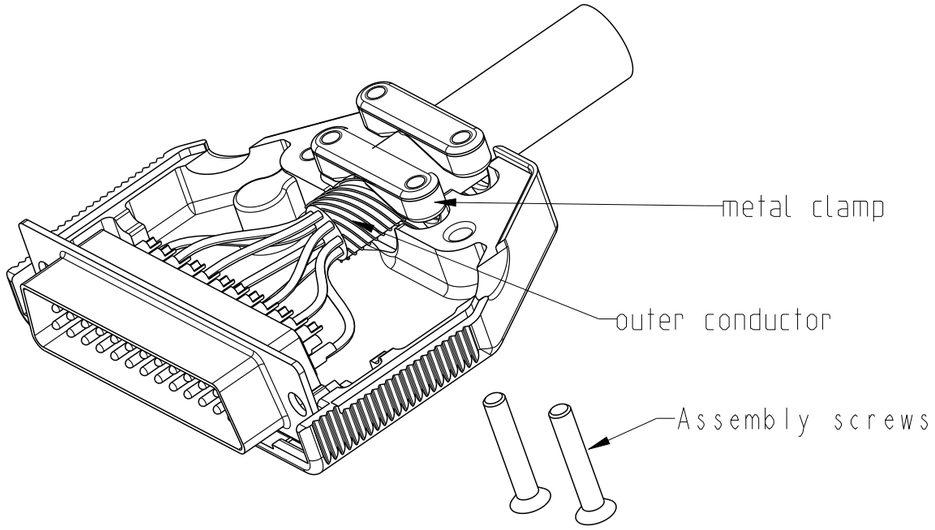
SCALE 3:2

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



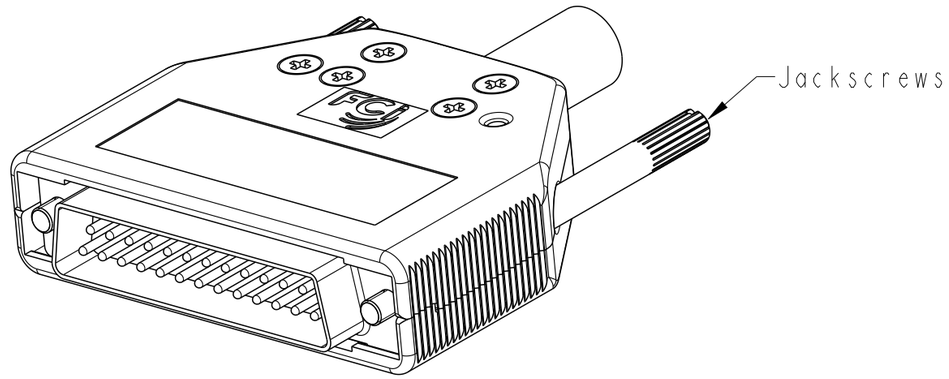
SCALE 3:2

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
tolerance std ISO 406 ISO 1101	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Detouillon, Da	2026/01/30		
				chr	-	-		
				appr	Lamy, Alexandr	2026/02/03	product family	
surface ISO 1302	linear	0.X	±/	Amphenol FCi	title	STRAIGHT METAL HOODS WITH 2 METAL CLAMPS	dwg no	C-8655-1685C
		0.XX	±/					
		0.XXX	±/					
	angular	0°	±/°	www.fci.com	cat. no.		Product - Customer Drw	

size A3	scale 1:1	rev F	
ecn no ELX-F-59245-1			
rel level Released			
sheet 4 of 4			

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