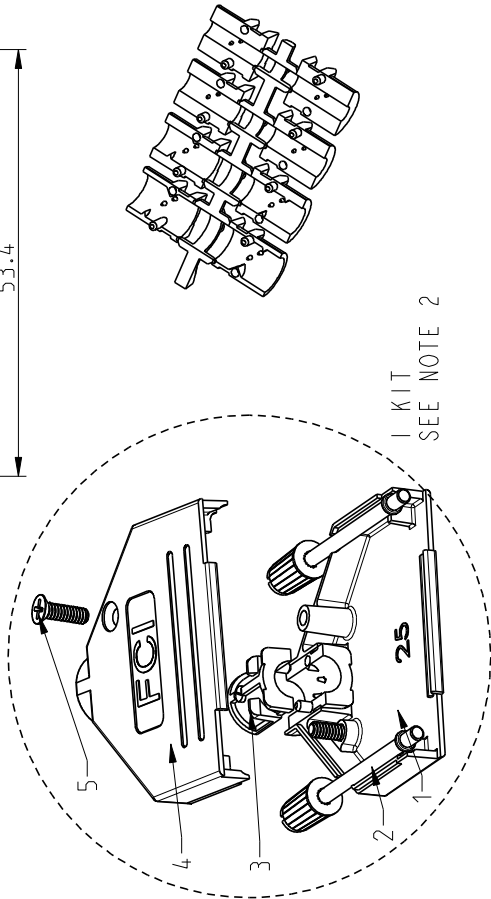
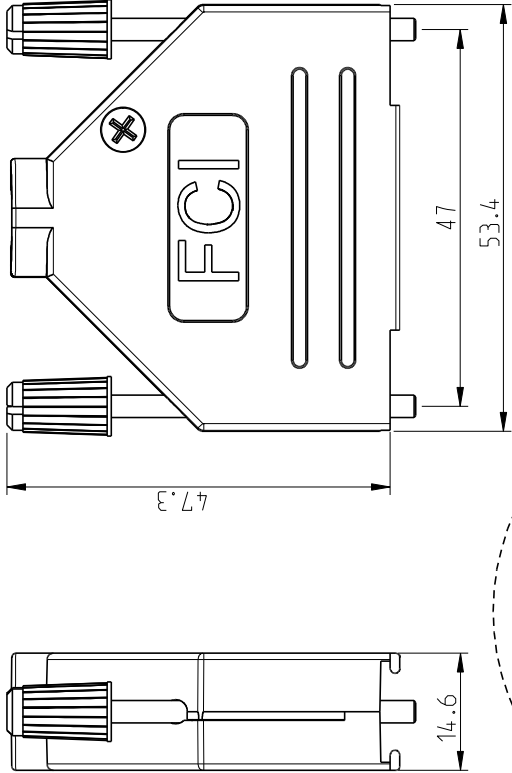


SIZE	Part Num.	Threading	Headscrew	Packaging
25	8655MH2501BLF	UNC 4.40	Black	BULK (see note 1)
	8655MH2501BKLF	UNC 4.40	Black	KIT (see note 2)
	8655MH2502BLF	M3	Grey	BULK
	8655MH2502BKLF	M3	Grey	KIT



DESIGNATION	REP.	09	15	25	37
COVER BOTTOM	1			1	
JACKSCREW	2			2	
STRAIN RELIEF	3			2	
COVER TOP	4			1	
SCREW POZIDRIVE	5			2	

NOTES:

Material and finish: Zinc die-cast
Nickel plated

Cable strain relief: Polycarbonate (UL94V-0)

Jackscrews:

- Headscrew : plastic, color according threading
- Body : metal, threading according tables

Temperature range: -40°C to 120°C

Cable diameter: 4,0 to 13,0mm

Attenuation factor: >40 dB between 30MHz and 1 GHz

Marking FCI logo:

Height 6 mm for all versions

Covers screwing force (max): 100 Ncm

Jackscrew screwing force (max): 50 Ncm

Packaging notes (see tables):

1 - Bulk : Every spare part packaged per 100 or 200 into plastic bag.5 plastic bags per carton box.
1 plastic bag per part.

2 - Kit : 1 set of spare parts necessary to realise 1 kit into a plastic bag.
100 plastic bags per carton box.

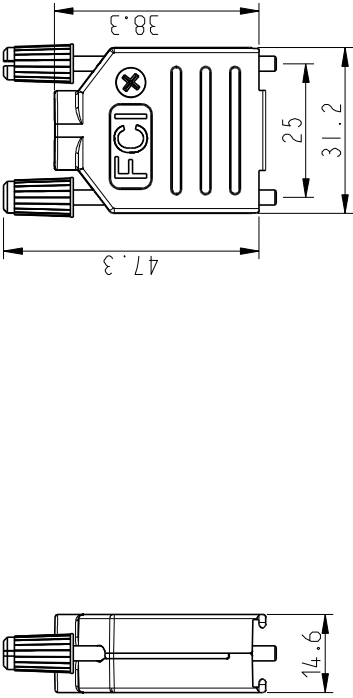
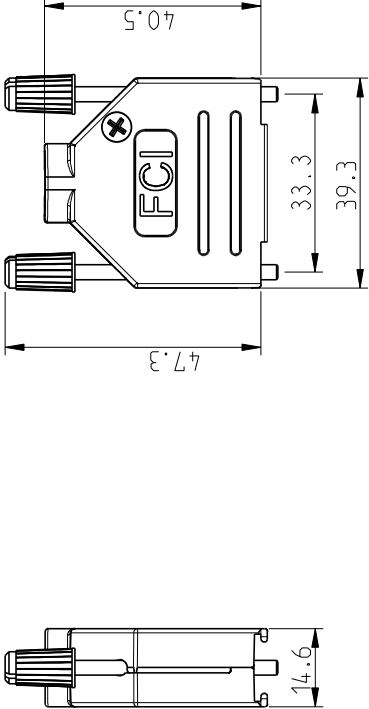
NOTE:RoHS INFORMATIONS

- The "LF" product meets European union Directives and other country regulations as described in GS-22-008.
- The product is not intended to be exposed to a manufacturing solder process.
- Packaging spec: see GS-14-920.

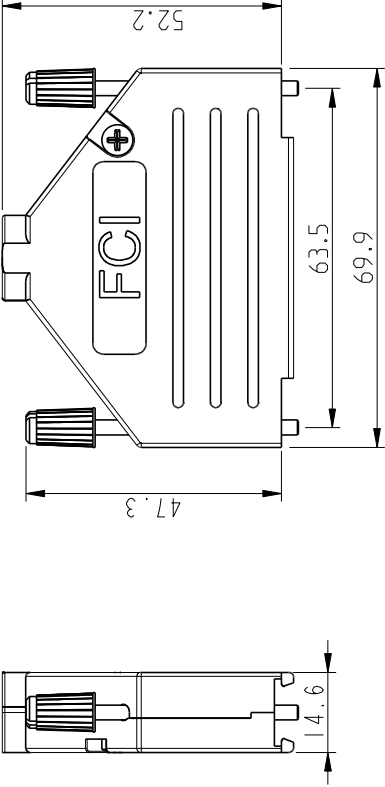
spec ref	tolerance std	GENERAL TOLERANCES: ISO 2768-m	dr		2009/02/20 2017/01/16 2017/01/16 2017/01/17	projection	mm	size	scale
			A Parentin D Detouillon J Dalbard Asymetric Study	eng chr appr					
surface	linear	0.X	±/	D - SUB METAL HOODS			↔	A3	3:2
		0.XX	±/	STRAIGHT					
		0.XXX	±/	cat. no.					
ISO 1302	angular	0°	±/°	www.fcicom		Product - Customer Drw		sheet 1 of 3	
			Amphenol FCI		D - SUB METAL HOODS		10085962		rev F
					product family		rel level		Released

10085962

Released

1		2		3		4					
09	SIZE	Part Num.	Threading	Headscrew	Packaging	15	SIZE	Part Num.	Threading	Headscrew	Packaging
		8655MH0901BLF	UNC 4.40	Black	BULK (see note 1)			8655MH1501BLF	UNC 4.40	Black	BULK (see note 1)
		8655MH0901BKLF	UNC 4.40	Black	KIT (see note 2)			8655MH1501BKLF	UNC 4.40	Black	KIT (see note 2)
		8655MH0902BLF	M3	Grey	BULK			8655MH1502BLF	M3	Grey	BULK
		8655MH0902BKLF	M3	Grey	KIT			8655MH1502BKLF	M3	Grey	KIT
											

37	SIZE	Part Num.	Threading	Headscrew	Packaging
		8655MH3701BLF	UNC 4.40	Black	BULK (see note 1)
		8655MH3701BKLF	UNC 4.40	Black	KIT (see note 2)
		8655MH3702BLF	M3	Grey	BULK
		8655MH3702BKLF	M3	Grey	KIT

					
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Amphenol

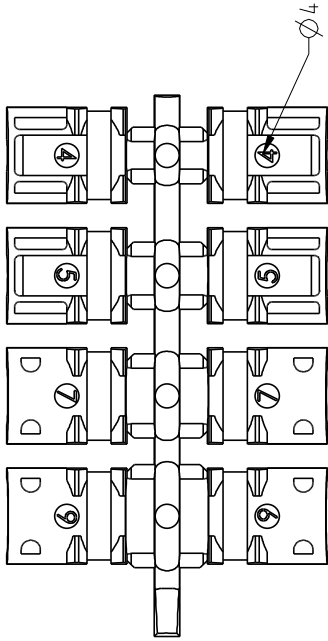
FCI

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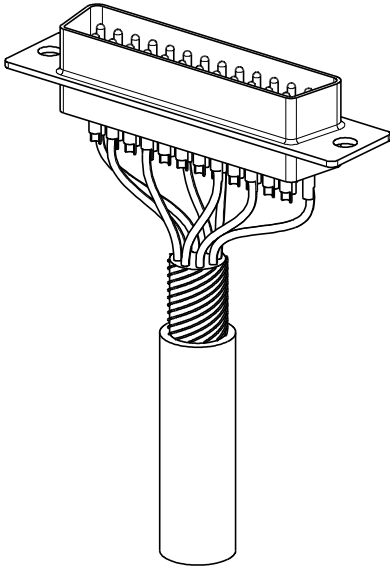
spec ref	tolerance std	GENERAL TOLERANCES: ISO 406 ISO 1101	0, X ± / 0, XX ± / 0, XXX ± / 0° ± /°	surface linear angular	ISO 1302	dr	A Paremin	2009/02/20	projection	mm	size	scale
						eng	D Detouillon	2017/01/16				
						chr	J Dalbard	2017/01/16				
						appr	Asymetric Study	2017/01/17				
						product family						
D-SUB METAL HOODS			10085962			rev	F					
STRAIGHT			cat. no.			Product - Customer Drw			sheet 2 of 3			
www.fcicom			PDS: Rev :F			STATUS:Released			Printed: Jan 18, 2017			
2			3			4			5			

CABLING INSTRUCTIONS FOR CABLE Ø 4, 5, 7 or 9 mm

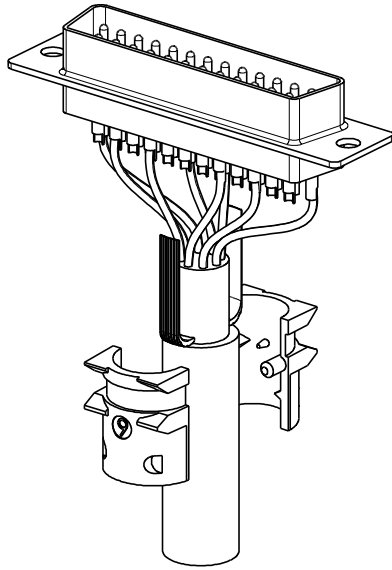
1- Use two halves of strain relief, different sizes can be mixed (Ø4, 5, 7 or 9)



2- Strip cable 18mm and shape to two pigtails



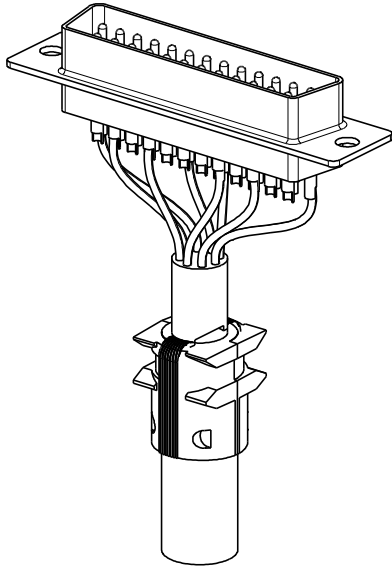
3- Attach the strain relief around the cable



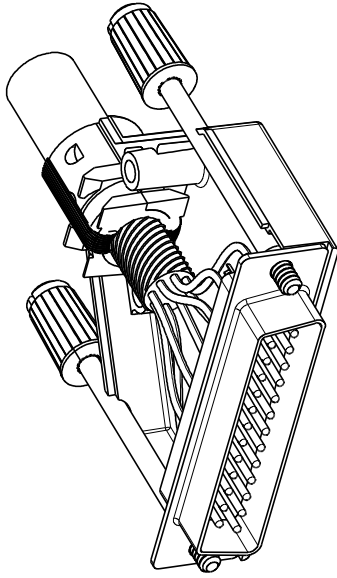
CABLING INSTRUCTIONS FOR CABLE Ø > 9 to 11 mm

1- Use one half of strain relief, (Ø9).

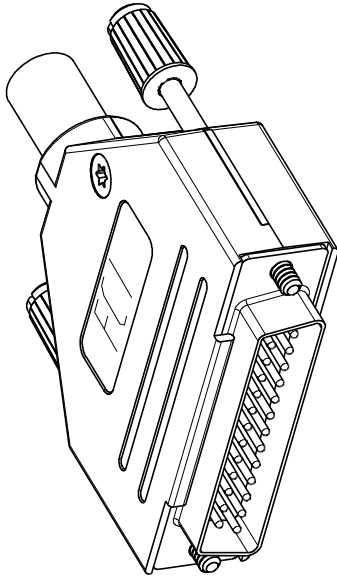
4- Bend cable shielding back on outside of strain relief



5- Mount connector and cable into the backshell



6- Assemble the other half screwing force: 100 Ncm



spec ref	tolerance std		dr		2009/05/20		projection	mm	size	scale		
	ISO 406	ISO 2768-m	eng	A Parentin	2017/01/16							
			chr	D Detouillon	2017/01/16							
			appr	J Dalbard	2017/01/17							
GENERAL TOLERANCES:			Asymmetric Study				product family		rel level		Released	
surface	linear	0.X	±/	D-SUB METAL HOODS				on	10085962	rev		
		0.XX	±/									
		0.XXX	±/									
	angular	0°	±/°	STRAIGHT		product - Customer					Drw	sheet 3 of 3
ISO 1302			www.fcicom		cat. no.							
		Amphenol FCI										
		www.fcicom										