

SIZE	Part Num.	Threading
25	8655MH250IBLF	UNC 4.40

NOTES:

Material and finish: Zinc die-cast
nickel plated

Cable strain relief: Steel fibre reinforced
Polycarbonate (UL94V-0)
for EMI/RFI screening

Jackscrew: black UNC 4.40

Temperature range: -40°C to 120°C

Cable diameter: 4,0 to 12,0mm

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

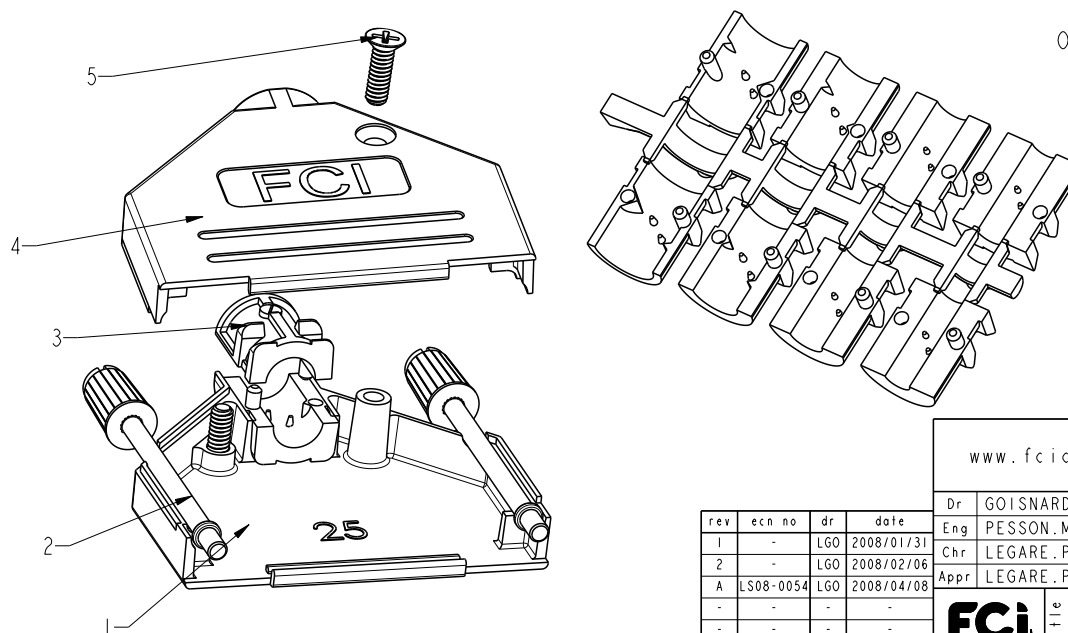
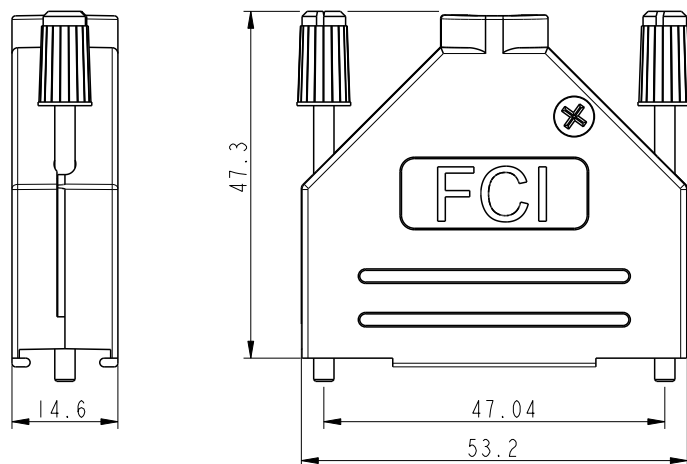
Packaging: Bulk, in box of 100 P/N

Marking FCI logo: Height 6 mm for all versions

Covers screwing force (max): 100Ncm

Jackscrew screwing force (max): 75 Ncm

Other size details: see on next pages.

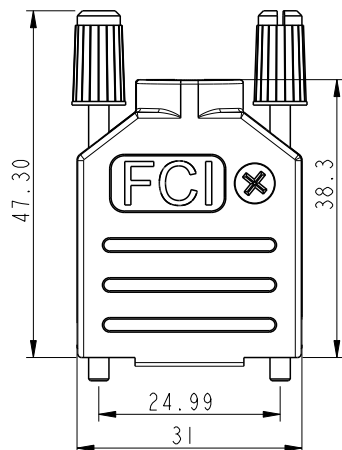
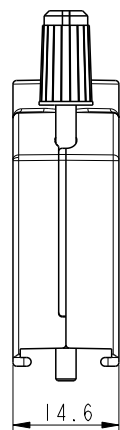


DESIGNATION	REP.	09	15	25	37
COVER BOTTOM	1			1	
JACKSCREW	2			2	
STRAIN RELIEF	3			2	
COVER TOP	4			1	
SCREW POZIDRIVE	5			2	

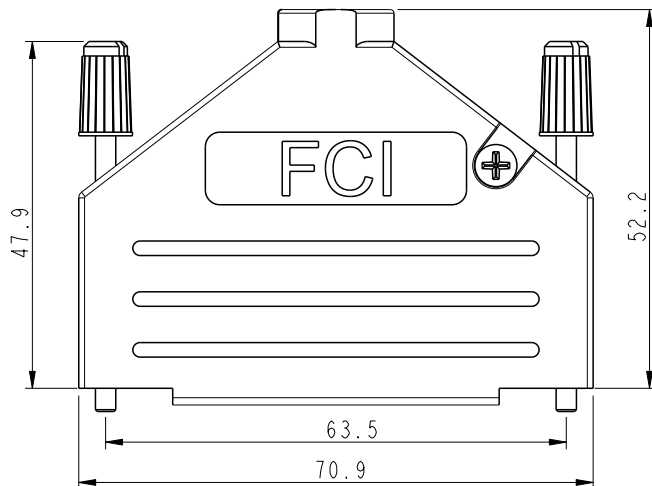
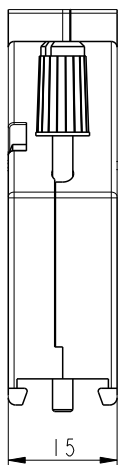
www.fciconnect.com		surface ISO 1302	tolerance std ISO 406 ISO 1101	projection mm	Scale 1:1
		TOLERANCES UNLESS OTHERWISE SPECIFIED		size A3	
Dr	GOISNARD.L	2008/01/31	ANGULAR	0.X	±0.3
Eng	PESSON.M	2008/01/31	LINEAR	0.XX	±0.1
Chr	LEGARE.P	2008/01/31	0° ±2°	0.XXX	±0.05
Appr	LEGARE.P	2008/01/31	Product family		Spec ref
FCI		D-SUB METAL SHELLS		dwg no	10085962C
		STRAIGHT		Rev.	A
		catalog no		sheet 1 of 3	

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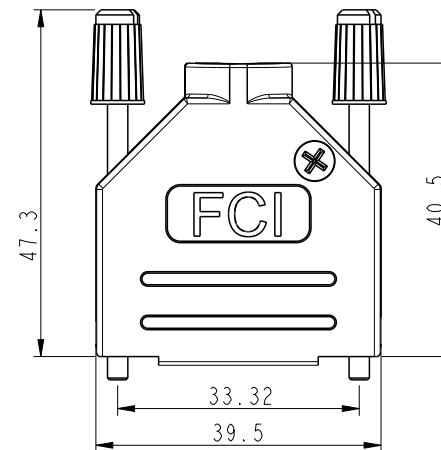
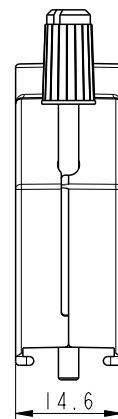
SIZE	Part Num.	Threading
09	8655MH0901BLF	UNC 4.40



SIZE	Part Num.	Threading
37	8655MH3701BLF	UNC 4.40



SIZE	Part Num.	Threading
15	8655MH1501BLF	UNC 4.40



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.

www.fciconnect.com			surface ISO 1302		✓	tolerance std ISO 406 ISO 1101		projection 	mm 
			TOLERANCES UNLESS OTHERWISE SPECIFIED						
Dr	GOISNARD.L	2008/01/31	ANGULAR	LINEAR	0.X	±0.3	size	Scale	
Eng	PESSON.M	2008/01/31			0.XX	±0.1	A3	1:1	
Chr	LEGARE.P	2008/01/31			0.XXX	±0.05	ECN	LS08-0054	
Appr	LEGARE.P	2008/01/31	Product family				D-SUB	Spec ref	
			title D-SUB METAL SHELLS STRAIGHT				dwg no 10085962C		Rev. A
			catalog no				sheet 2 of 3		

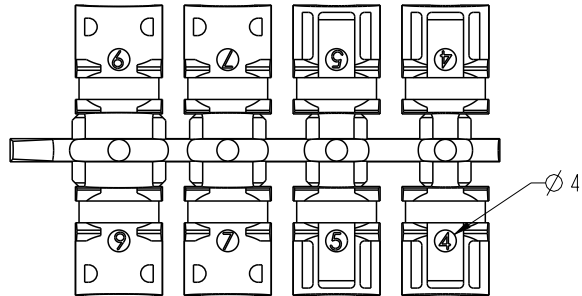
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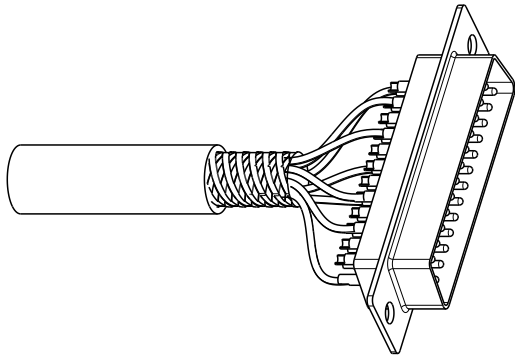
Copyright FCI.

CABLING INSTRUCTIONS

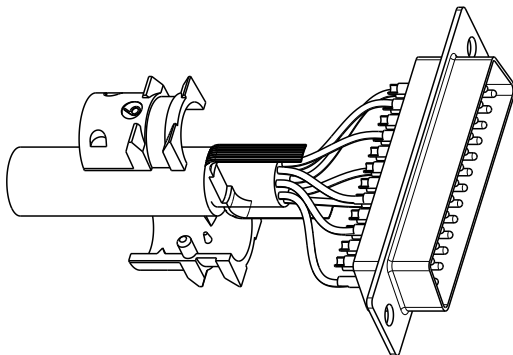
1- Use two halves of strain relief, different sizes can be mixed (Ø 4, 5, 7 or 9)



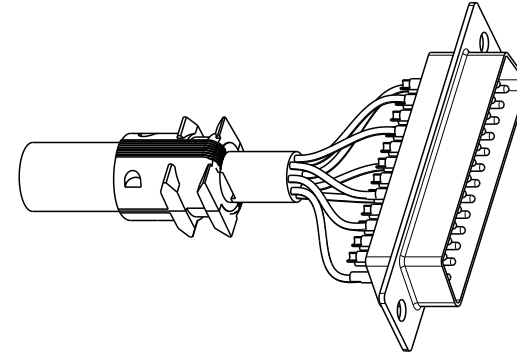
2- Strip cable 18mm and shape to two pigtails



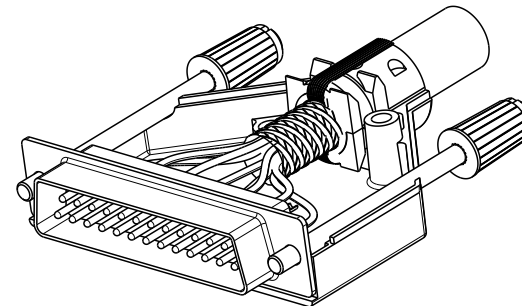
3- Attach the strain relief around the cable



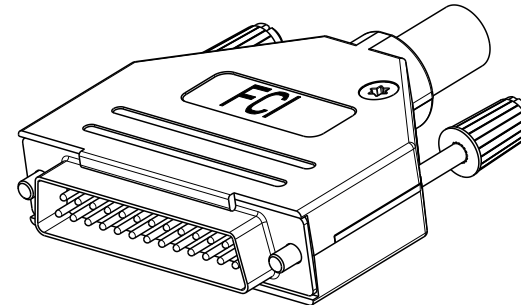
4- Bend cable shielding back on outside of strain relief



5- Mount connector and cable into the backshell



6- Assemble the other half screwing force: 100 Ncm



www.fciconnect.com			surface - 		tolerance std		projection		mm		
			ISO 1302		ISO 406 ISO 1101						
			TOLERANCES UNLESS OTHERWISE SPECIFIED								
Dr	GOISNARD.L	2008/01/31	ANGULAR	LINEAR	0.X	±0.3	size	A3	Scale		
Eng	PESSON.M	2008/01/31			0.XX	±0.1			1:1		
Chr	LEGARE.P	2008/01/31	0° ±2°		0.XXX	±0.05	ECN		LS08-0054		
Appr	LEGARE.P	2008/01/31	Product family				D-SUB	Spec ref			
			title D-SUB METAL SHELLS				dwg no		10085962C		Rev.
			STRAIGHT								A
			catalog no				-				sheet 3 of 3

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