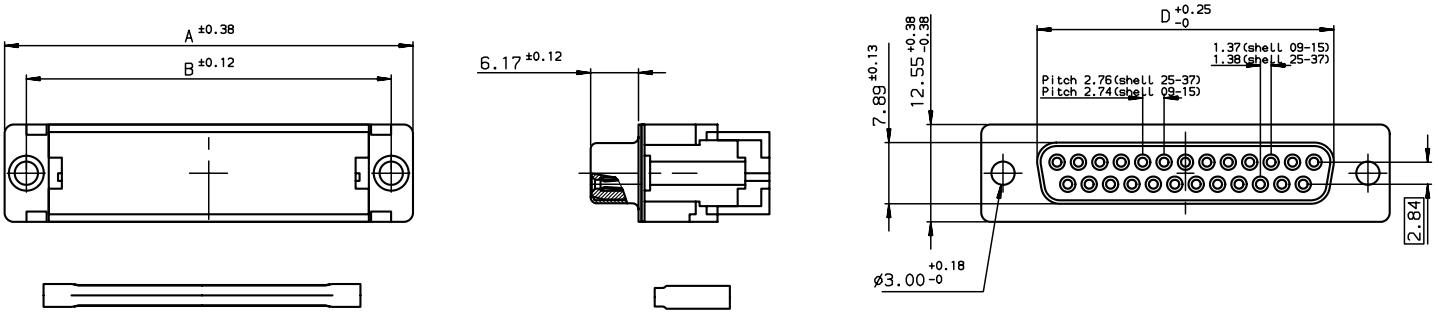
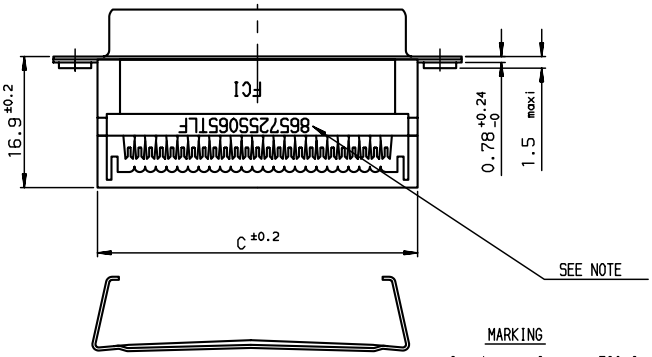


METAL STRAIN RELIEF



SHELL	A±0.38	B±0.12	C±0.20	D±0.25	PART NUMBER
09	30.81	24.99	19.27	16.21	865709S065TLF
15	39.14	33.32	27.50	24.54	865715S065TLF
25	53.03	47.04	41.27	38.25	865725S065TLF
37	69.32	63.50	57.70	54.71	865737S065TLF

NOTE:RoHS INFORMATIONS

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

MARKING

-Complete reference+FCI for shells 15-25-37

-Partial reference+FCI for shells 9: 865709S065LF

with or without accessories

ELECTRICAL DATA

-Max current rating per contacts: 1.5A

-Contact resistance ≤10mΩ

-Insulation resistance ≥5000MΩ

-TEST VOLTAGE

contact/contact ≥1000V

-Finish on contact area:gold over nickel

-Finish on terminaison end : bright pure tin over nickel

ENVIRONMENTAL DATA

-Climatic category -55° C/125° C/21j

-Corrosion salt spray:24h

rev	ecn no	dr	date
A	LS06-0022	MPE	2006/03/11
B	LS06-0095	LGO	2006/06/28
C	LS07-0041	MPE	2007/02/12
D	LS07-0162	MPE	2007/06/12
-	-	-	-
-	-	-	-
-	-	-	-

www.fciconnect.com

surface ISO 1302 | tolerance std ISO 406 ISO 1101

TOLERANCES UNLESS OTHERWISE SPECIFIED

projection | mm

Dr	M.PESSON	2006/03/11	ANGULAR	0.X	±0.1
Eng	M.PESSON	2006/03/11	LINEAR	0.XX	±0.1
Chr	LEGARRE	2006/03/11	0.XX° ±2°	0.XXX	±0.1
Appr	LEGARRE	2006/03/11	Product family	D-SUB	

size A3 | Scale 2

ECN LS07-0162

Spec ref -

title: FEMALE IDC CONNECTOR FOR FLAT CABLE .

dwg no C01-8657-0610 | Rev. D

catalog no - | CUSTOMER | sheet 1 of 1

European Views

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REV F - 2006-04-17

PDM: Rev:D STATUS:Released Printed: Oct 01, 2010

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