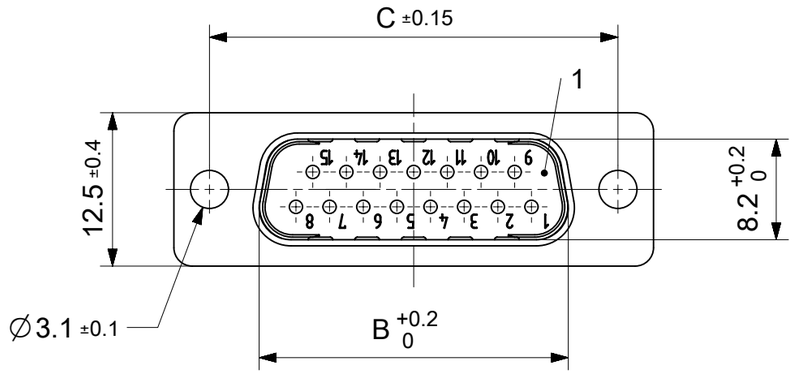
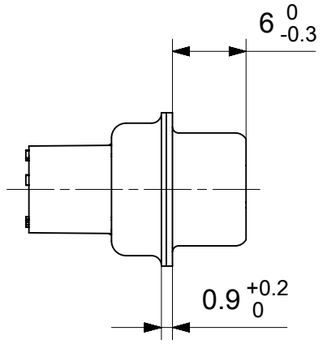
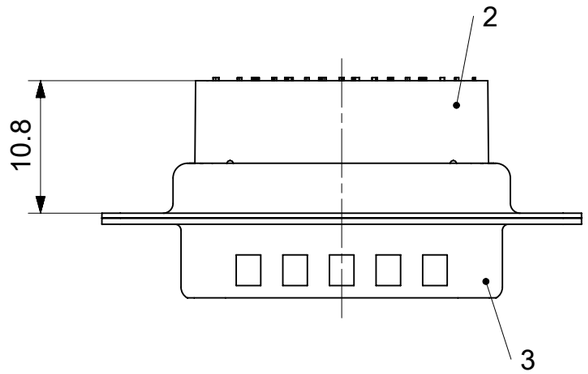
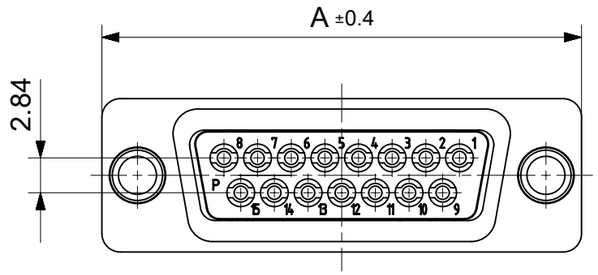
RoHS compliant









FCT Part number:

FLxx*1)P7-1853

e.g. FL15P7-1853

*1) xx No. of contacts 09, 15, 25 or 37

Material Number	xx*1)	A[mm]	B[mm]	C[mm]
1731090433	09	30.8	16.9	25
1731090688	15	39.1	25.2	33.3
1731090436	25	53	38.9	47.04
1731090437	37	69.3	55.3	63.5

Crimp contacts not supplied with connector.
Contacts must be ordered separately.

No.	Pc.	Part	Type Description/Material	Surface plating/ Color/Class
3	1	Shell	Steel	tin plated
2	1	Insulator rear part	PA (-55°C to +115°C)	black with white chamber marking
1	1	Insulator front part	PBT acc. UL94V-0	black

MEASUREMENTS WITHOUT TOLERANCE ACC TO ISO 2768-m

REPLACEMENT FOR DOCUMENT NUMBER: FyxxP7-1853

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

FUNCTIONAL SYMBOLS: FA = 0, FC = 0, FP = 0

DIVISIONAL SYMBOLS

DIMENSION UNITS: mm | SCALE: 2:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL ± °

4 PLACES ±

3 PLACES ±

2 PLACES ±

1 PLACE ±

0 PLACES ±

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC:

EC NO: 717924
DRWN: SKANDB 2022/04/04
CHK'D: MTEUBEL 2022/08/18
APPR: MTEUBEL 2022/08/18

INITIAL REVISION:
DRWN: SKANDB 2022/04/04
APPR: MTEUBEL 2022/08/18

molex

FCT D-SUB CRIMP CONNECTOR

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
1731090433	PSD	000	A

FIRST ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	A3-SIZE	173109	SEE TABLE	GENERAL MARKET	1 OF 1

DOCUMENT STATUS	P1	RELEASE DATE	2022/08/18 07:46:20

FORMAT number A3

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