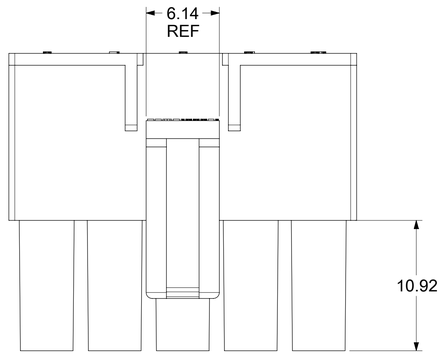
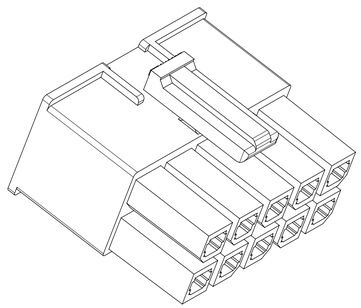
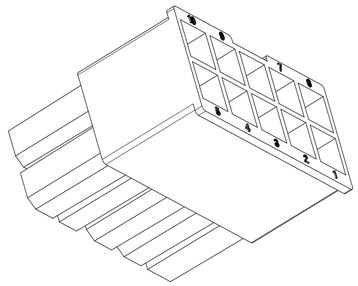
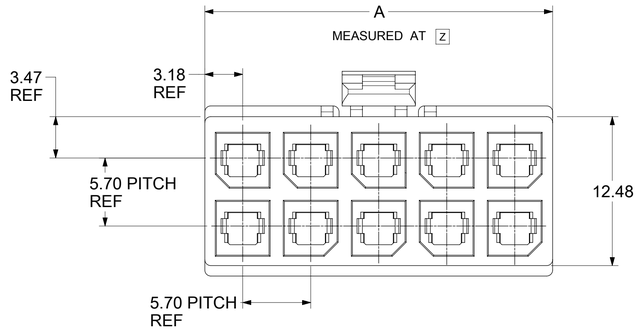
CKT NO	PART NO	DIM A
2	170001-0102	8.35
4	170001-0104	12.05
6	170001-0106	17.75
8	170001-0108	23.45±0.40
10	170001-0110	29.15±0.40
12	170001-0112	34.85±0.40

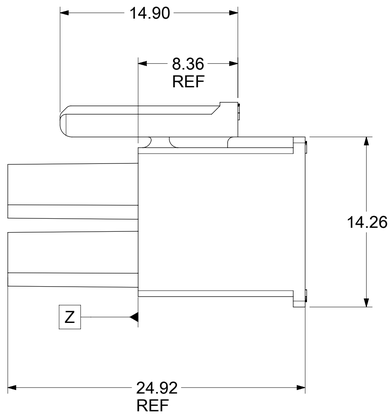


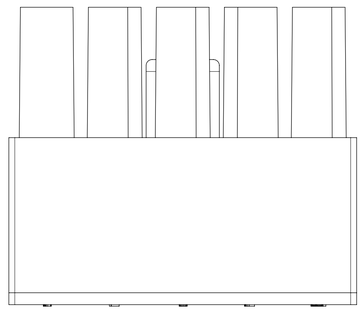


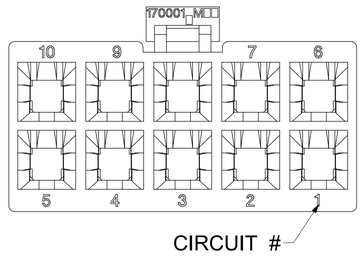


170001-0110









NOTES:

1. MATERIAL:
   HOUSING: NYLON, UL 94V-2, GLOW WIRE CAPABLE PER IEC-60335-1 5TH EDITION, COLOR: BLACK.
2. FINISH: NOT APPLICABLE.
3. PRODUCT SPECIFICATION: PS-76823-100.
4. PACKAGING: BULK PACK PER PK-170001-001
5. PART MATES WITH MOLEX SERIES NUMBERS 76825, 76829, 172064, AND 172065.
6. PART IS FOR USE WITH MOLEX FEMALE TERMINAL 76823-032X OR 172063-031X OR 172063-131X SERIES.
7. APPLICATION SPECIFICATION: AS-76823-100.

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

DIMENSION UNITS	SCALE
mm	NTS

GENERAL TOLERANCES (UNLESS SPECIFIED)	
ANGULAR TOL	± 0.5 °
4 PLACES	±
3 PLACES	±
2 PLACES	± 0.25
1 PLACE	±
0 PLACES	±

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC:

EC NO: 755658
DRWN: WYATTH5 2023/06/21
CHK'D: XQZHANG 2023/07/24
APPR: XQZHANG 2023/07/24

INITIAL REVISION:
DRWN: MKARADIMAS 2010/11/23
APPR: APATEL 2012/06/13

molex

MEGA-FIT RECEPTACLE
HOUSING 2-12 CKT GLOW WIRE

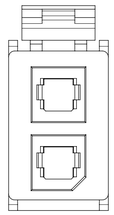
PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-170001-0100	PSD	001	C

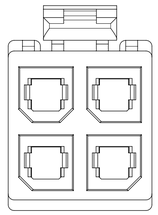
THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	D-SIZE	170001	SEE TABLE	GENERAL MARKET	1 OF 2

DOCUMENT STATUS	P1	RELEASE DATE	2022/08/18 03:46:51

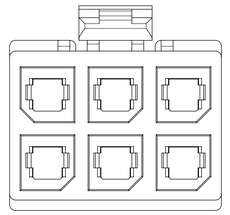
2 CKTS



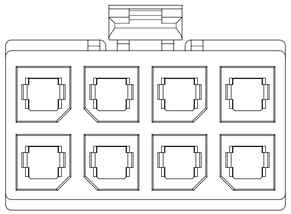
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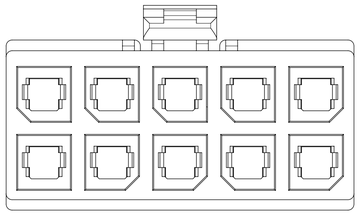
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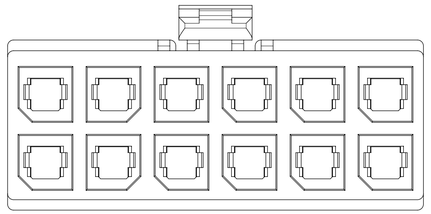
8 CKT

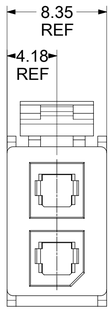


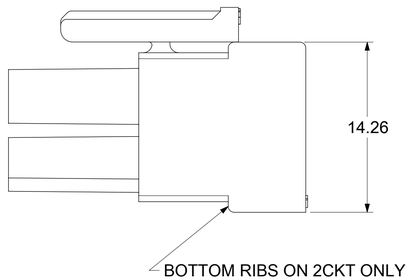
10 CKTS



12 CKTS







170001-0102

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

DIMENSION UNITS	mm
SCALE	NTS
GENERAL TOLERANCES (UNLESS SPECIFIED)	
ANGULAR TOL	± 0.5 °
4 PLACES	±
3 PLACES	±
2 PLACES	± 0.25
1 PLACE	±
0 PLACES	±
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

CURRENT REV DESC:

EC NO: 755658
DRWN: WYATTH5 2023/06/21
CHK'D: XQZHANG 2023/07/24
APPR: XQZHANG 2023/07/24

INITIAL REVISION:
DRWN: MKARADIMAS 2010/11/23
APPR: APATEL 2012/06/13

molex

MEGA-FIT RECEPTACLE
HOUSING 2-12 CKT GLOW WIRE

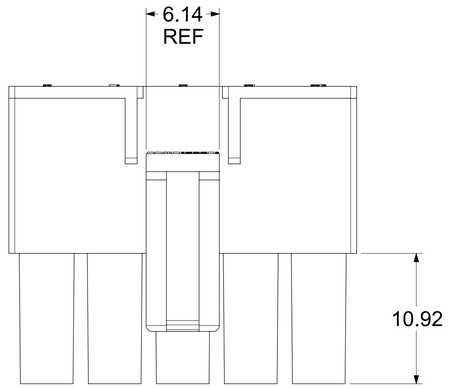
PRODUCT CUSTOMER DRAWING

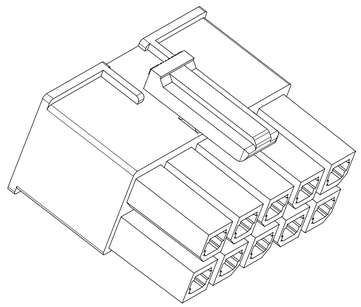
DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-170001-0100	PSD	001	C

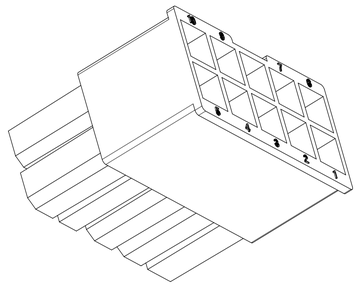
THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	D-SIZE	170001	SEE TABLE	GENERAL MARKET	2 OF 2

DOCUMENT STATUS	P1	RELEASE DATE	2022/08/18 03:46:51

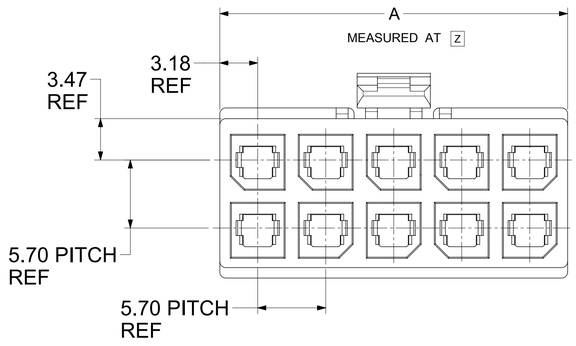
CKT NO	PART NO	DIM A
2	171692-0102	8.35
4	171692-0104	12.05
6	171692-0106	17.75
8	171692-0108	23.45±0.40
10	171692-0110	29.15±0.40
12	171692-0112	34.85±0.40

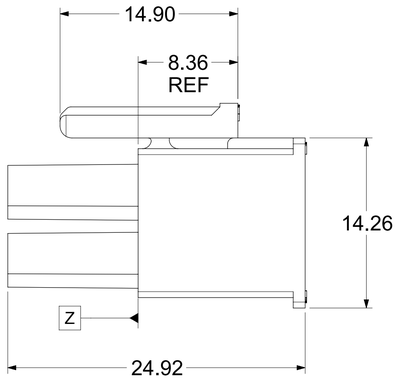


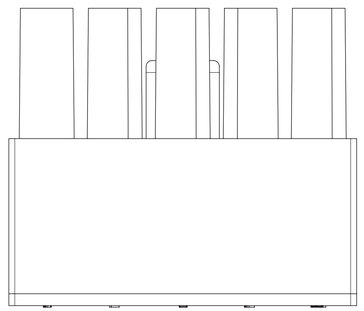


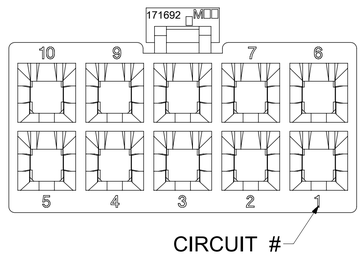


171692-0110









NOTES:

1. MATERIAL:
   HOUSING: PBT, UL 94V-0, COLOR: BLACK.
2. FINISH: NOT APPLICABLE.
3. PRODUCT SPECIFICATION: PS-76823-100.
4. PACKAGING: BULK PACK PER PK-170001-001
5. PART MATES WITH MOLEX SERIES NUMBERS 76825, 76829, 172064, AND 172065.
6. PART IS FOR USE WITH MOLEX FEMALE TERMINAL 76823-032X OR 172063-031X OR 172063-131X SERIES.
7. APPLICATION SPECIFICATION: AS-76823-100.

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

DIMENSION UNITS	SCALE
mm	NTS

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL	± 0.5 °
4 PLACES	±
3 PLACES	±
2 PLACES	± 0.25
1 PLACE	±
0 PLACES	±

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC:

EC NO: 755658
DRWN: WYATTH5 2023/07/04
CHK'D: XQZHANG 2023/07/24
APPR: XQZHANG 2023/07/24

INITIAL REVISION:
DRWN: MKARADIMAS 2012/08/01
APPR: APATEL 2012/08/17

molex

MEGA-FIT RECEPTACLE HOUSING 2-12 CKT

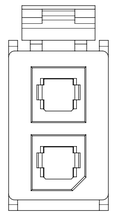
PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-171692-0100	PSD	001	C2

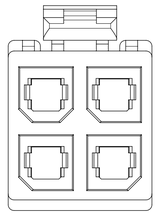
THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	D-SIZE	171692	SEE CHART	GENERAL MARKET	1 OF 2

DOCUMENT STATUS	P1	RELEASE DATE	2023/07/24 06:40:47

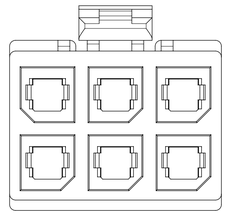
2 CKTS



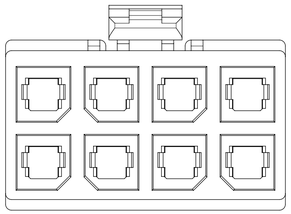
4 CKT



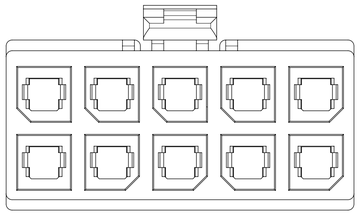
6 CKT



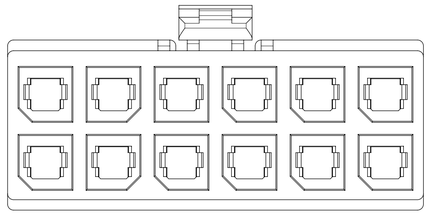
8 CKT

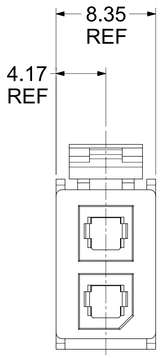


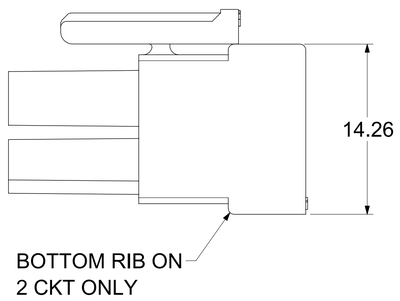
10 CKTS



12 CKTS







171692-0102

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

DIMENSION UNITS	SCALE
mm	NTS

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL	±	0.5 °
4 PLACES	±	
3 PLACES	±	
2 PLACES	±	0.25
1 PLACE	±	
0 PLACES	±	

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC:

EC NO: 755658
DRWN: WYATTH5 2023/07/04
CHK'D: XQZHANG 2023/07/24
APPR: XQZHANG 2023/07/24

INITIAL REVISION:
DRWN: MKARADIMAS 2012/08/01
APPR: APATEL 2012/08/17

molex

MEGA-FIT RECEPTACLE HOUSING 2-12 CKT

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-171692-0100	PSD	001	C2

THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	D-SIZE	171692	SEE CHART	GENERAL MARKET	2 OF 2

DOCUMENT STATUS	P1	RELEASE DATE	2023/07/24 06:40:47