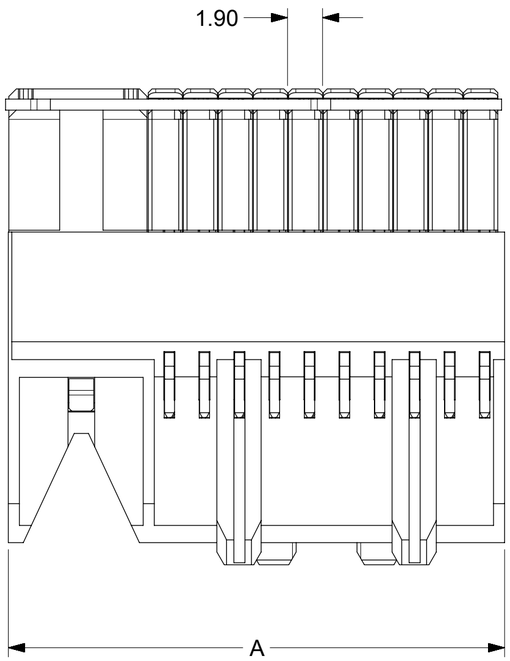
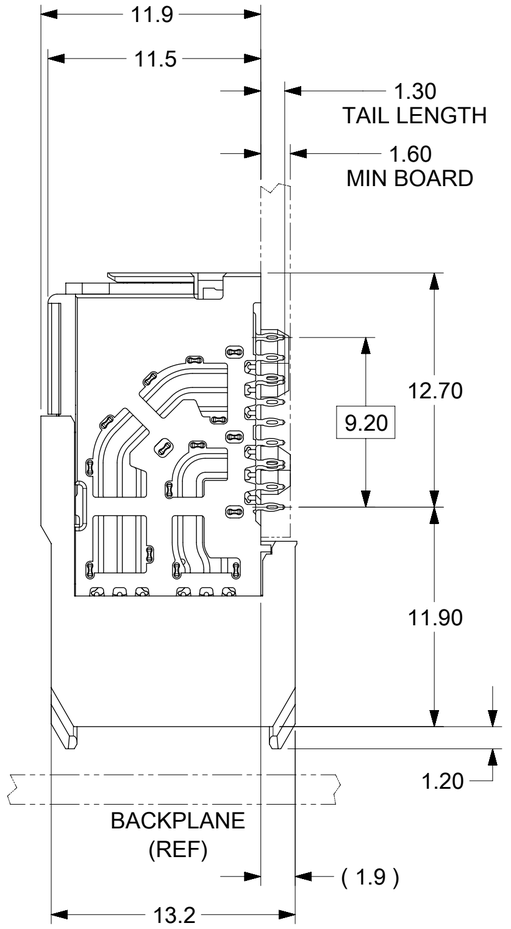
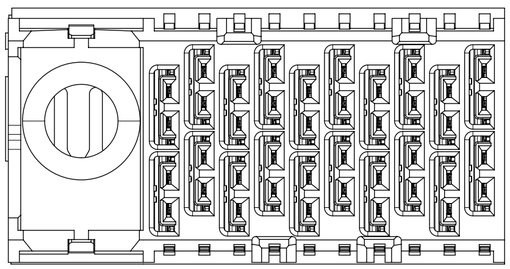






NOTES:
1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP)
   GLASS-FILLED, UL94V-0
   TERMINALS - HIGH PERFORMANCE COPPER ALLOY
2. FINISH: 30µIN GOLD IN CONTACT AREA.
   SELECTIVE TIN ON PCB TAILS.
   NICKEL OVERALL.
3. REFER TO MOLEX PRODUCT SPECIFICATION PS-171320-999 FOR PERFORMANCE SPECIFICATIONS.
4. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF MOLEX COSMETIC SPEC PS-45499-002.
5. PRODUCT WILL BE PACKAGED PER PK-78888-313.
6. SEE SHEET 2 FOR HOLE PATTERN DIMENSIONS.
7. MATES WITH IMPEL BP SERIES NUMBER 171745.
8. REFER TO IMPEL PCB ROUTING GUIDE AS-171320-990 FOR ANTIPAD, ROUTING RECOMMENDATIONS, AND ADDITIONAL PCB INFORMATION.
9. WHEN STACKING MODULES END TO END, THE MINIMUM COLUMN TO COLUMN HOLE SPACING IS 2.65mm.
10. WHEN USING THE SUPPLIED 2-32 THREAD FORMING SCREW (73726-4000), THE MAXIMUM RECOMMENDED BOARD THICKNESS IS 2.4mm.

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

MIGRATED
EC NO: 168431 2017/09/05
DRWN: PKUMARG 2017/11/21
CHK'D: CYLIAW 2017/12/27
APPR: DWLEE01

GENERAL TOLERANCES (UNLESS SPECIFIED)
ANGULAR TOL ± 0.5 °
4 PLACES ±
3 PLACES ±
2 PLACES ± 0.13
1 PLACE ± 0.25
0 PLACES ±
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

REV B

DIMENSION UNITS: MM
SCALE: 4:1
DRWN BY: JLAURX DATE: 2012/12/06
CHK'D BY: CYLIAW DATE:
APPR BY: JBINGHAM DATE: 2014/12/18
DRAWING SIZE: C
THIRD ANGLE PROJECTION

molex

IMPEL DAUGHTERCARD ASSY
2 PAIR - 1.9MM PITCH GUIDE LEFT SALES DWG

PRODUCT CUSTOMER DRAWING

SERIES	MATERIAL NUMBER	CUSTOMER
171750	SEE CHART	GENERAL MARKET

DOCUMENT NUMBER	DOC TYPE	DOC PART	SHEET NUMBER
SD-171750-0002	PSD	001	1 OF 2

RELEASE STATUS	P1	RELEASE DATE	27.12.2017 03:18:37

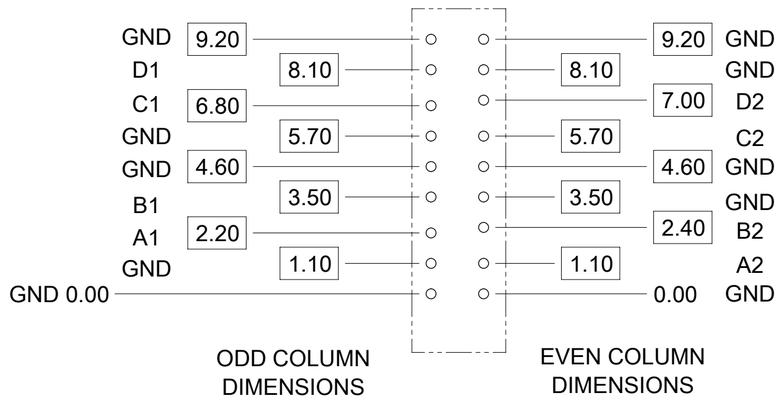
FORMAT: master-tb-prod-C
REVISION: G
DATE: 2015/02/06

MATERIAL NUMBER	NUMBER OF COLUMNS	NUMBER OF DIFF PAIR	DIM "A"	DIM "B"
171750-3038	8	16	23.40 MAX	13.30
171750-3020	10	20	27.20 MAX	17.10
171750-3022	12	24	31.00 MAX	20.90
171750-3026	16	32	38.60 MAX	28.50

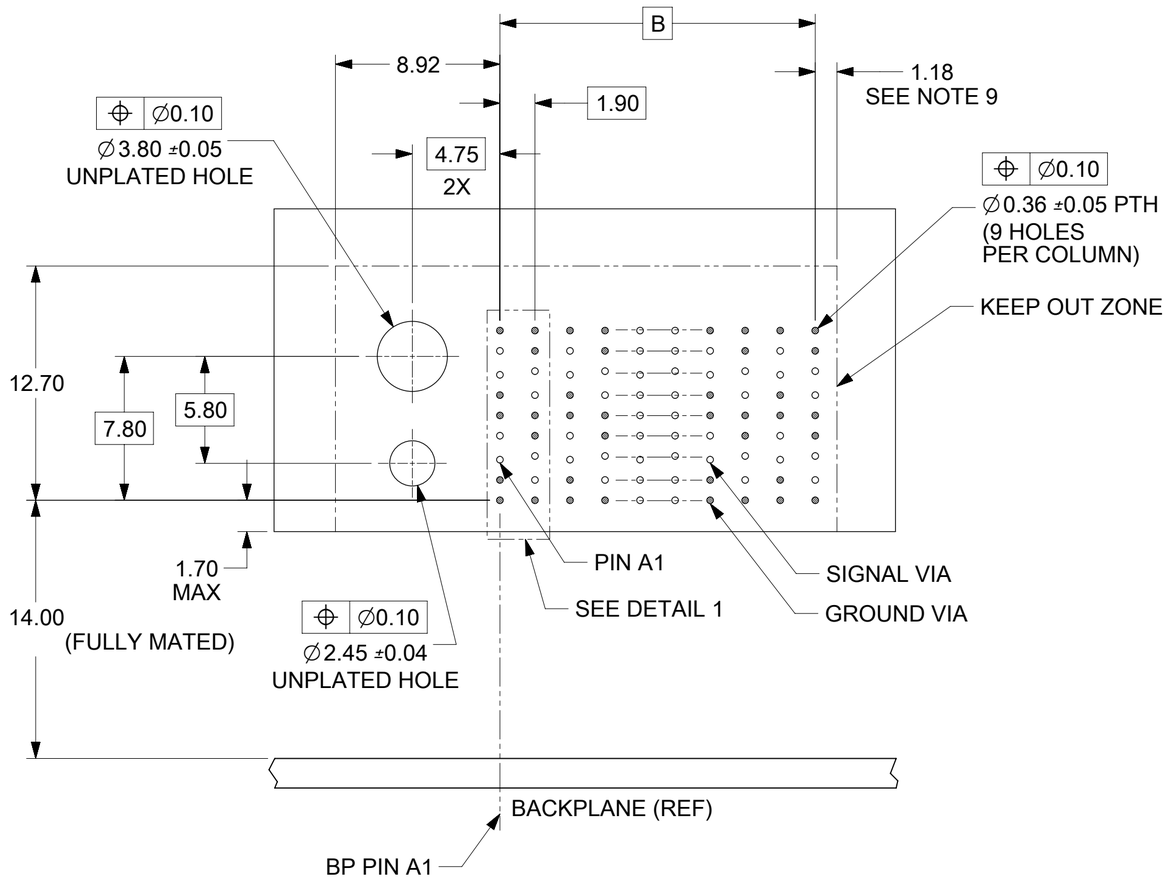
171750-30**

MODULE TYPE
3 = GUIDE LEFT

COLUMN SIZE
38 = 8 COLUMN
20 = 10 COLUMN
22 = 12 COLUMN
26 = 16 COLUMN



DETAIL 1
SCALE 6:1



DAUGHTERCARD HOLE PATTERN (CONNECTOR SIDE)

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MIGRATED
EC NO: 168431 2017/09/05
DRWN: PKUMARG 2017/11/21
CHK'D: CYLIAW
APPR: DWLEE01 2017/12/27

GENERAL TOLERANCES (UNLESS SPECIFIED)
ANGULAR TOL ± 0.5 °
4 PLACES ±
3 PLACES ±
2 PLACES ± 0.13
1 PLACE ± 0.25
0 PLACES ±
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

REV B

DIMENSION UNITS: MM
SCALE: 4:1
DRWN BY: JLAURX DATE: 2012/12/06
CHK'D BY: CYLIAW DATE:
APPR BY: JBINGHAM DATE: 2014/12/18
DRAWING SIZE: C
THIRD ANGLE PROJECTION

molex®

IMPEL DAUGHTERCARD ASSY
2 PAIR - 1.9MM PITCH GUIDE LEFT SALES DWG

PRODUCT CUSTOMER DRAWING

SERIES	MATERIAL NUMBER	CUSTOMER
171750	SEE CHART	GENERAL MARKET

DOCUMENT NUMBER	DOC TYPE	DOC PART	SHEET NUMBER
SD-171750-0002	PSD	001	2 OF 2

RELEASE STATUS | P1 | RELEASE DATE | 27.12.2017 03:18:37

FORMAT: master-tb-prod-C
REVISION: G
DATE: 2015/02/06