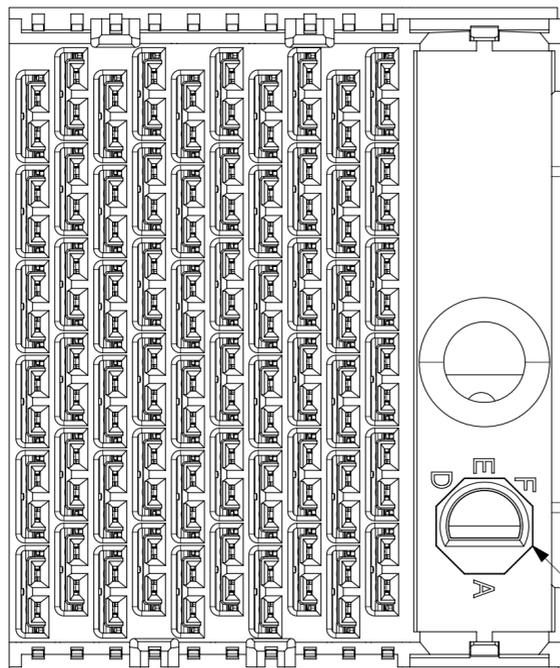
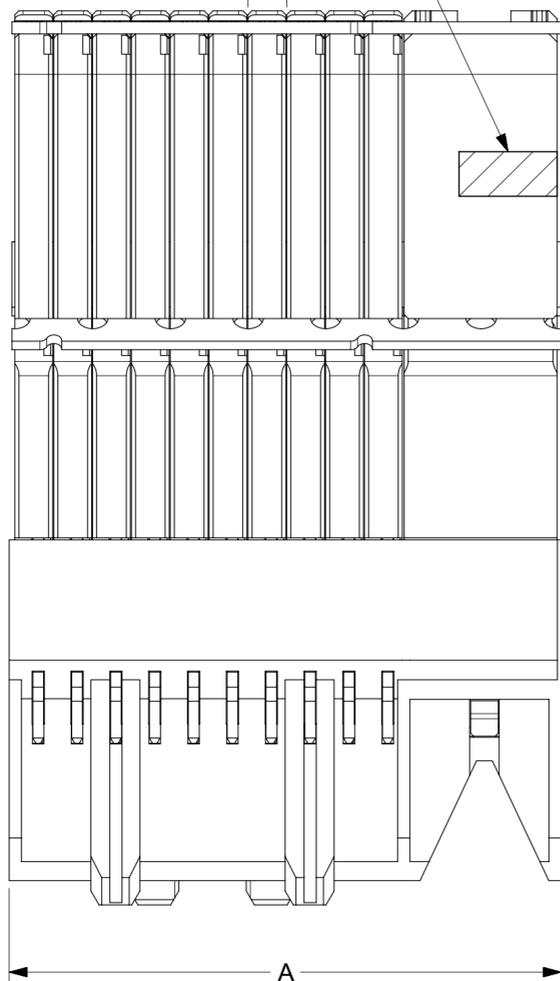


TYPICAL GATE LOCATION WITH RECESS

1.90



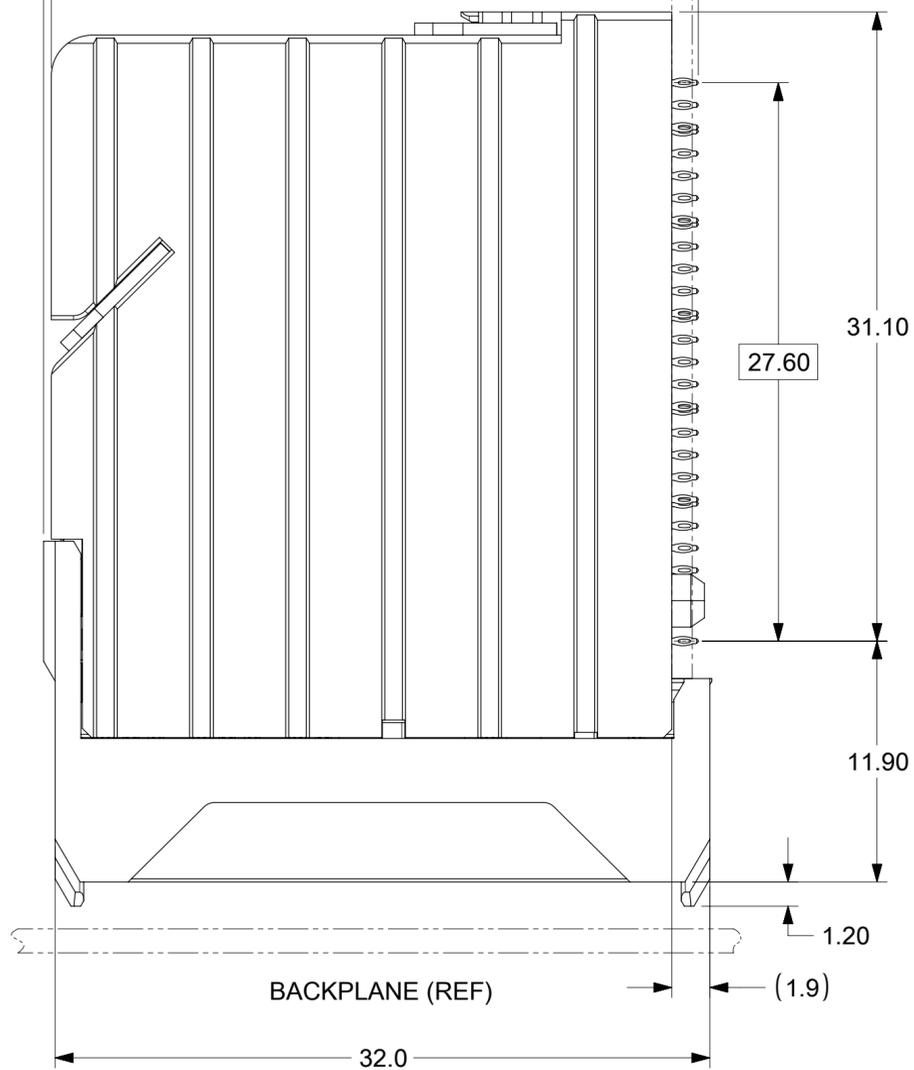
KEY SHOWN IN POSITION "A"

30.7

30.3

1.00
MIN BOARD

1.30
TAIL LENGTH



BACKPLANE (REF)

32.0

27.60

31.10

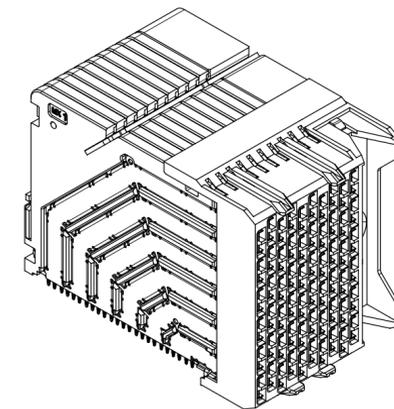
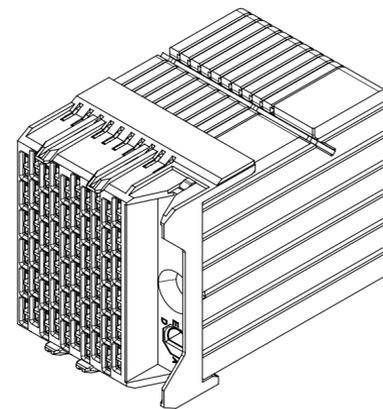
11.90

1.20

(1.9)

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-78888-088.
6. SEE SHEET 2 FOR HOLE PATTERN DIMENSIONS.
7. MATES WITH IMPEL BP SERIES NUMBER 171395.
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 (P/N 73726-0000), THE MAXIMUM RECOMMENDED BOARD THICKNESS IS 4.4mm.



QUALITY SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						
▽ = 0	▽ = 0	MIGRATED TO NXELECTR EC NO: 177599 DRWN: ABN CHKD: CYLIAN REV / APPR: DWLE01	2017/12/14 2018/06/07 2018/06/19	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS	SCALE	
▽ = 0	▽ = 0			ANGULAR TOL ± 0.5 °		DRWN BY	DATE	
▽ = 0	▽ = 0			4 PLACES ±	JLAURX	2012/01/19		
▽ = 0	▽ = 0			3 PLACES ±	CHKD BY	DATE		
▽ = 0	▽ = 0			2 PLACES ± 0.13	APPR BY	DATE		
▽ = 0	▽ = 0			1 PLACE ± 0.25	JLAURX	2012/11/14		
▽ = 0	▽ = 0	0 PLACES ±	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING SIZE	THIRD ANGLE PROJECTION		
▽ = 0	▽ = 0	A4	C	171400		SEE CHART	GENERAL MARKET	
RELEASE STATUS P1		RELEASE DATE 2018/06/19 03:31:34		DOCUMENT NUMBER SD-171400-0004		DOC TYPE PSD	DOC PART 001	SHEET NUMBER 1 OF 2

molex

IMPEL DAUGHTERCARD ASSY
6 PAIR - 1.9MM PITCH GUIDE RIGHT SALES DWG

PRODUCT CUSTOMER DRAWING

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [High Speed/Modular Connectors](#) category:

Click to view products by [Molex](#) manufacturer:

Other Similar products are found below :

[2332816-1](#) [89006-1137LF](#) [650827-1](#) [65762-001LF](#) [73474-201LF](#) [74040-1346](#) [74075-0267](#) [88911-201LF](#) [9514M0C20D](#) [1410191-1](#)
[1410337-1](#) [1410368-3](#) [1410964-2](#) [1410326-3](#) [1410367-3](#) [1410971-4](#) [1467833-1](#) [2000877-1](#) [2000878-1](#) [2041314-1](#) [2065387-1](#) [2187307-1](#)
[2187462-1](#) [2226278-6](#) [KA81-07](#) [91290-101LF](#) [1934290-1](#) [2000875-1](#) [2065917-1](#) [2102736-2](#) [FSR-40](#) [2169868-2](#) [2226279-2](#) [22354-8](#) [437-](#)
[5040-000](#) [5-1393565-0](#) [532449-3](#) [532803-2](#) [34745-0001](#) [0740618502](#) [0760151403](#) [0760551105](#) [0760551608](#) [0761451128](#) [0761651124](#)
[0761655108](#) [0761659807](#) [0769853208](#) [0736440217](#) [0758324203](#)