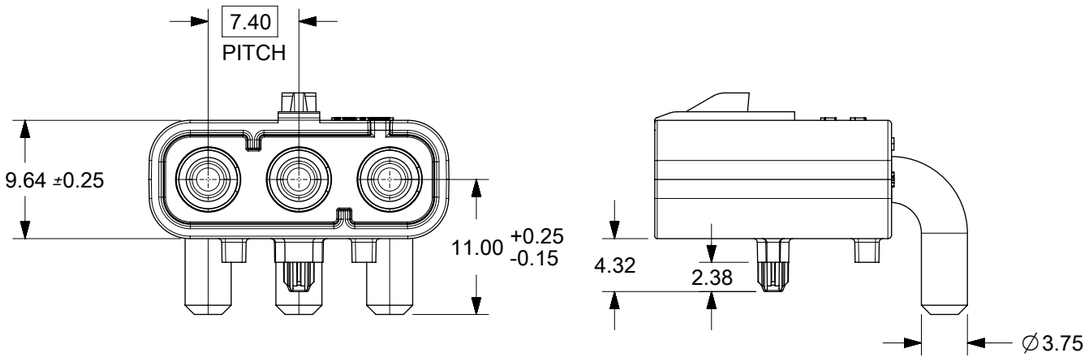
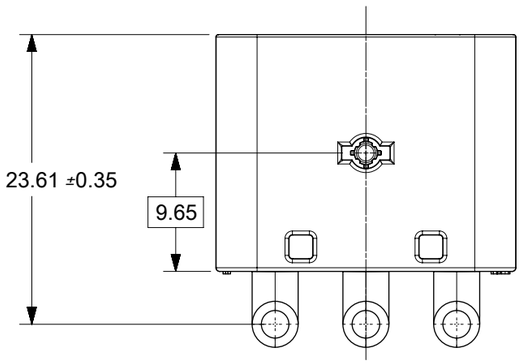
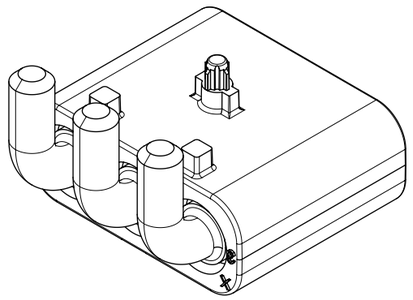
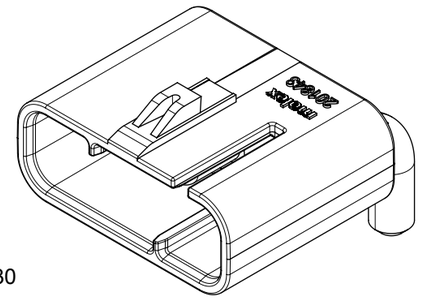


NOTES:
1. APPLICATION SPECIFICATION SEE: 2018400000-AS
2. PRODUCT SPECIFICATION SEE: 2018400000-PS
3. HOUSING MATERIAL: PEI, UL RATED 94V-0: COLOR: SEE TABLE
4. MATES WITH RECEPTACLE HOUSING SERIES 201841
5. TERMINAL MATERIAL : Cu ALLOY
6. PLATING:
   MATING AREA : 0.1µm MIN Au over Ni
   TERMINATION AREA: 5µm MIN Sn OVER Ni
7. SOLDERABILITY PER SMES-152
8. PACKAGING SPECIFICATION: 2018420000-PK
9. COSMETIC SPECIFICATION PS-45499-002 (CLASS B)







P/N 2018431030
KEY A

DOCUMENT STATUS	P1	RELEASE DATE	2019/07/15 12:02:15						

FORMAT: master_sheet-A3
REVISION: H
DATE: 2018/01/15

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DIMENSION UNITS	SCALE
mm	2:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL	±	°
4 PLACES	±	
3 PLACES	±	0.05
2 PLACES	±	0.1
1 PLACE	±	0.2
0 PLACES	±	

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: ADDED BACK VIEWS.

EC NO: 620631
DRWN: MKP 2019/06/25
CHK'D: NMANE02 2019/07/15
APPR: MRAMAKRISHNA 2019/07/15

INITIAL REVISION:
DRWN: RMV02 2016/11/22
APPR: KPRASAD 2017/02/08

THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 201843

molex

MULTICAT RA HDR ASSY
WTB IN-LINE

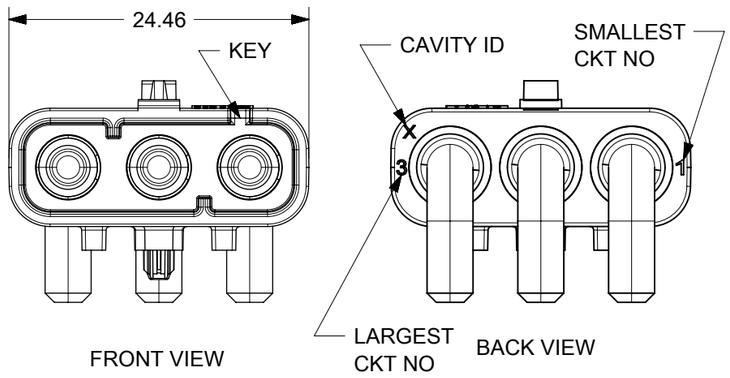
PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2018430000-SD	PSD	000	C

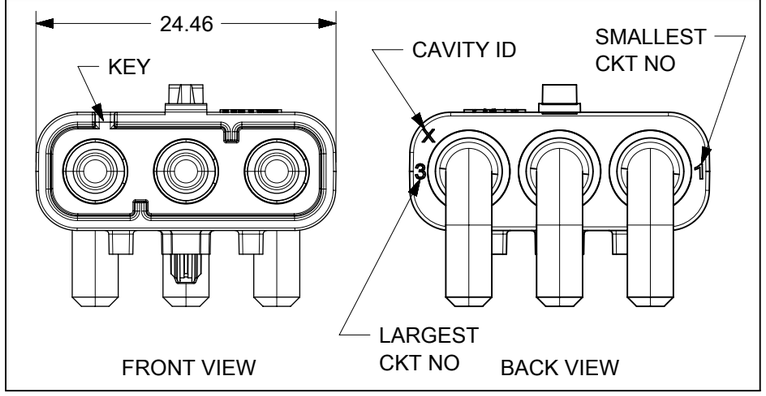
MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE SHEET 2	GENERAL MARKET	1 OF 2

NO.	ASSEMBLY		HOUSING
	PART NUMBER	DESCRIPTION	COLOR
1	2018431030	MULTICAT RA HDR ASSY 1X3 KEY A	BLACK
2	2018431031	MULTICAT RA HDR ASSY 1X3 KEY B	GRAY
3	2018431040	MULTICAT RA HDR ASSY 1X4 KEY A	BLACK
4	2018431041	MULTICAT RA HDR ASSY 1X4 KEY B	GRAY

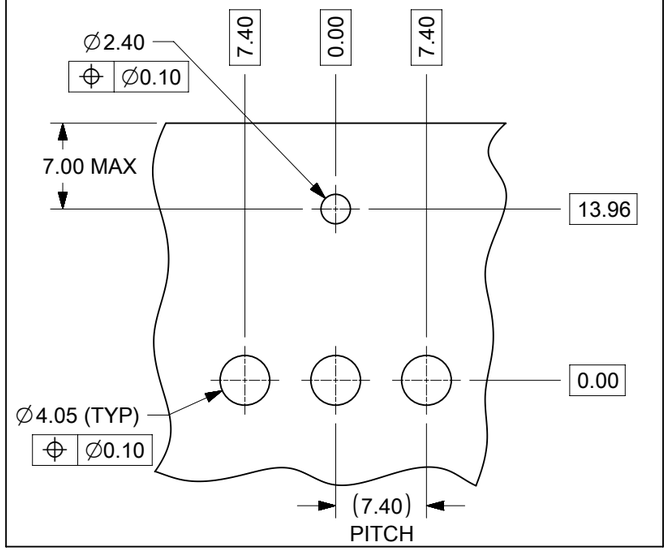
P/N 2018431030
KEY A



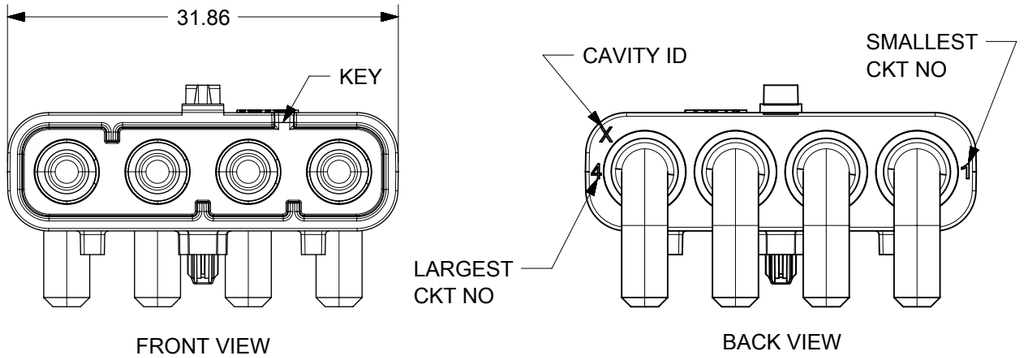
P/N 2018431031
KEY B



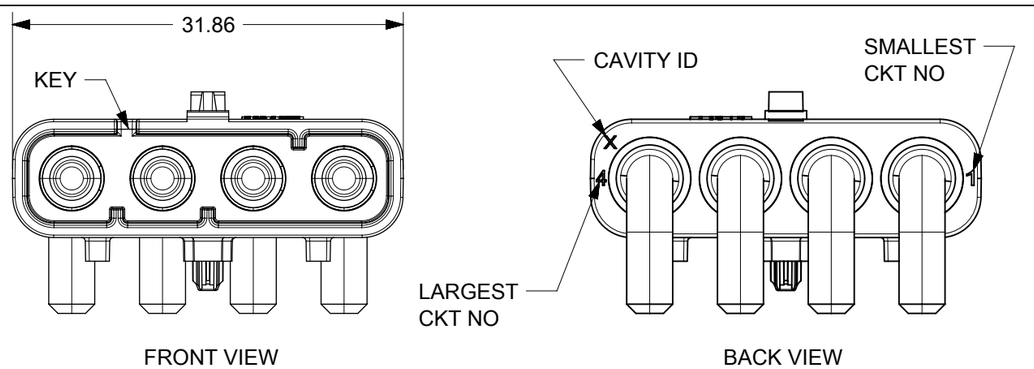
PCB HOLE PATTERN, MOUNTING SIDE, 3-CIRCUIT



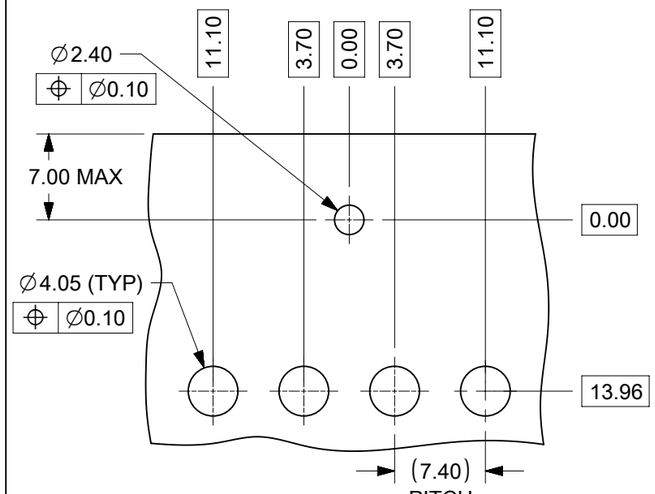
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KEY A



P/N 2018431041
KEY B



PCB HOLE PATTERN, MOUNTING SIDE, 4-CIRCUIT



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DIMENSION UNITS	SCALE
mm	2:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL	± °
4 PLACES	±
3 PLACES	± 0.05
2 PLACES	± 0.1
1 PLACE	± 0.2
0 PLACES	±

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: ADDED BACK VIEWS.

EC NO: 620631
DRWN: MKP 2019/06/25
CHK'D: NMANE02 2019/07/15
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INITIAL REVISION:
DRWN: RMV02 2016/11/22
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THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 201843

molex

MULTICAT RA HDR ASSY
WTB IN-LINE

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2018430000-SD	PSD	000	C

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE TABLE	GENERAL MARKET	2 OF 2

DOCUMENT STATUS	P1	RELEASE DATE	2019/07/15 12:02:15

FORMAT: master_Sheet-A3
REVISION: H
DATE: 2018/01/15