

500592-080*	500817-0805	6.75	17.5	23.1	8				500593-0800	500593-**0*
-070*	-0705		15	20.6	7				-0700	
-060*	-0605		12.5	18.1	6				-0600	
-050*	-0505		10	15.6	5				-0500	
-040*	-0405	6.75	7.5	13.1	4				-0400	
-030*	-0305	7.75	5	10.6	3				-0300	
500592-020*	500817-0205	7.75	2.5	8.1	2	500593-0204	500593-0202	500593-0201	500593-0200	MODEL NO.
MATE WITH	CONFORTABLE-RETAINER	C	B	A	CKT.	BLUE	RED	BLACK	NATURAL	
MATERIAL NO.										

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

DIMENSION UNITS

mm

SCALE

3:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL ± 3.0 °

4 PLACES ± 0.2

3 PLACES ± 0.25

2 PLACES ± 0.3

1 PLACE ±

0 PLACES ±

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#512606.

EC NO: 764691

DRWN: RAVINR1

CHK'D: GGA

APPR: GGA

INITIAL REVISION:

DRWN: U.MUMEDA

APPR: KASAKAWA

THIRD ANGLE PROJECTION

DRAWING

SERIES

MATERIAL NUMBER

CUSTOMER

SHEET NUMBER

2023/09/05

2023/10/13

2023/10/13

2005/04/07

2015/04/27

2023/09/05

2023/10/13

2005/04/07

2015/04/27

A3-SIZE

500593

SEE CHART

GENERAL MARKET

2 OF 2

moLEX

2.5MM WIRE TO WIRE CONN. PLUG HOUSING

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER

SD-500593-001

DOC TYPE

PSD

DOC PART

001

REVISION

C2

DOCUMENT STATUS

P1

RELEASE DATE

2023/10/13

08:26:11

9

8

7

6

5

4

3

2

1