

ManEx Minute



Take a minute to save time with ManEx.

Dear Valued Customer,

Did you know that ManEx will allow you to gather real-time quality data and compile the results in easy-to-read charts and graphs?

The screenshot displays the ManEx software interface. At the top, there are four dropdown menus for filtering data: Part Number, Rev, Customer, and Work Order. Below these are radio button options for 'All', 'One', 'Clear', and 'Some' for each filter. The main data table shows columns for Part Number, Rev, Customer, and Work Order. Below the table, there are dropdown menus for 'Work Center' and 'Defect List', along with a checkbox for 'Show all defects from systems setup'. At the bottom left, a 3D pie chart is displayed with a legend on the right. The legend lists seven defect categories with their respective counts: 1: PCB-VIA (7), 2: WRNG VALUE (4), 3: NO OUTPUT (3), 4: PCB-REGIST (3), 5: BAD SETUP (2), 6: NONE (1), and 7: WRONG PART (1).

Part Number	Rev	Customer	Work Order
423-0002856		Alpha Amplifiers Associates	0000000001
910-1001	A	BETA BUFFER BUSINESS	0000000002
910-1002	A	COLONIC CATHARSIS	0000000003
910-1003	A	Quigly Enterprises	0000000004
910-1004	A	Standard Price	0000000005
910-1004	b		0000000006

Work Center: STAG Material Staging, PP-B PICK & PLACE, SMT BOTTOM, PP-T PICK & PLACE SMT, TOP SI, REFL SMT REFLOW, RTE RTE/BURN-IN OF COMPONENT, RI AUTO INSERT-THT COMPONENT

Defect List: WRONG PART, WRONG PART USED, IN BKWARD, INSERTED BACKWARD, LEADS BENT, INCORRECT LEAD BEND, WRNG VALUE, WRONG VALUE USED, WRONG SIZE, WRONG PHYSICAL SIZE, BAD SETUP, ERROR IN MACH. SETUP

Legend:

- 1: PCB-VIA (7)
- 2: WRNG VALUE (4)
- 3: NO OUTPUT (3)
- 4: PCB-REGIST (3)
- 5: BAD SETUP (2)
- 6: NONE (1)
- 7: WRONG PART (1)

Users are able to display the defect data according to a user defined filter for any single or range of: Part Numbers, Customers, Work Orders, Work Centers, and/or Defects.

Some of the report types available are: cChart, pChart, Yield, DPMO, Distribution, Pareto, Pie, and 1st Pass Yield.

For more information on this module, please refer to the [Statistical Quality Control](#) Manual.

This is just another way we are developing ManEx with YOU in mind.

Sincerely,

David Sharp

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*If you have another approach that you think works better, [click here](#) and tell us about it.

*To add a name to this email list, please reply with the name and email addresses.

*To remove your name from this mailing list, please [click here](#).

*Questions or comments? Email us at cs@manex.com or call 651-344-4915