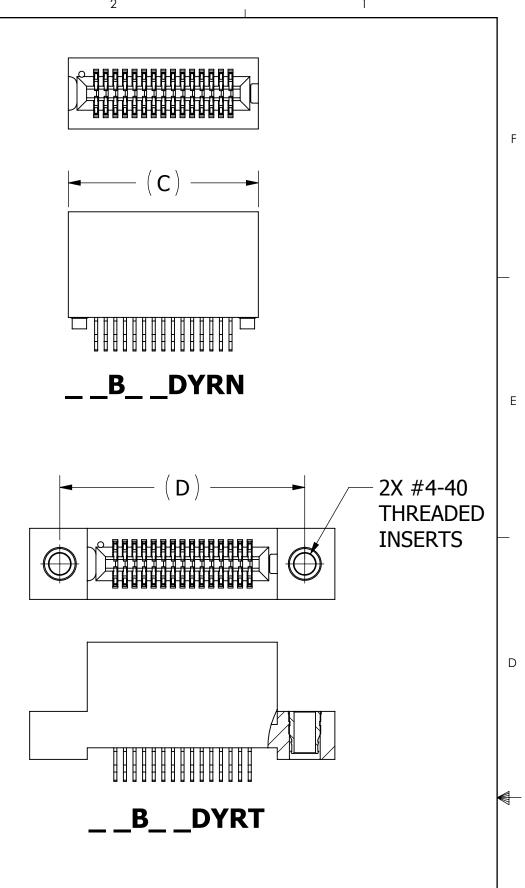
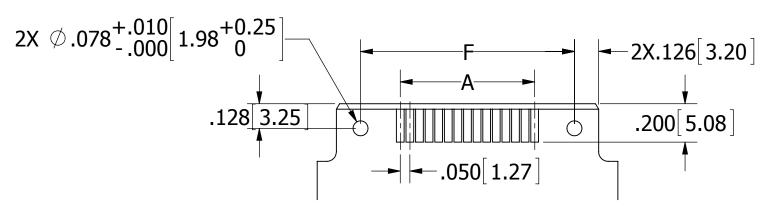
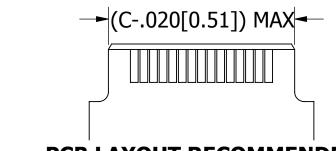


| PART NUMBER | NO OF A±.005 |       | [0.13] B±.005[ |       | [0.13] | C±.015 | C±.015[0.38] |                 | D±.010[0.25] |       | E±.020[0.51] |       | F±.010[0.25] |  |
|-------------|--------------|-------|----------------|-------|--------|--------|--------------|-----------------|--------------|-------|--------------|-------|--------------|--|
|             | POS.         | IN    | MM             | IN    | MM     | IN     | ММ           | IN              | MM           | IN    | ММ           | IN    | MM           |  |
| B05DYR      | 5            | 0.200 | 5.08           | 0.300 | 7.62   | 0.490  | 12.45        | 0.776           | 19.71        | 1.090 | 27.69        | 0.614 | 15.60        |  |
| B06DYR_     | 6            | 0.250 | 6.35           | 0.350 | 8.89   | 0.540  | 13.72        | 0.826           | 20.98        | 1.140 | 28.96        | 0.664 | 16.87        |  |
| B09DYR_     | 9            | 0.400 | 10.16          | 0.500 | 12.70  | 0.690  | 17.53        | 0.976           | 24.79        | 1.290 | 32.77        | 0.814 | 20.68        |  |
| B10DYR_     | 10           | 0.450 | 11.43          | 0.550 | 13.97  | 0.740  | 18.80        | 1.026           | 26.06        | 1.340 | 34.04        | 0.864 | 21.95        |  |
| B13DYR_     | 13           | 0.600 | 15.24          | 0.700 | 17.78  | 0.890  | 22.61        | 1.176           | 29.87        | 1.490 | 37.85        | 1.014 | 25.76        |  |
| B14DYR_     | 14           | 0.650 | 16.51          | 0.750 | 19.05  | 0.940  | 23.88        | 1.226           | 31.14        | 1.540 | 39.12        | 1.064 | 27.03        |  |
| B15DYR_     | 15           | 0.700 | 17.78          | 0.800 | 20.32  | 0.990  | 25.15        | 1.276           | 32.41        | 1.590 | 40.39        | 1.114 | 28.30        |  |
| B20DYR_     | 20           | 0.950 | 24.13          | 1.050 | 26.67  | 1.240  | 31.50        | 1.526           | 38.76        | 1.840 | 46.74        | 1.364 | 34.65        |  |
| B22DYR_     | 22           | 1.050 | 26.67          | 1.150 | 29.21  | 1.340  | 34.04        | 1.626           | 41.30        | 1.940 | 49.28        | 1.464 | 37.19        |  |
| B25DYR_     | 25           | 1.200 | 30.48          | 1.300 | 33.02  | 1.490  | 37.85        | 1.776           | 45.11        | 2.090 | 53.09        | 1.614 | 41.00        |  |
| B30DYR_     | 30           | 1.450 | 36.83          | 1.550 | 39.37  | 1.740  | 44.20        | 2.026           | 51.46        | 2.340 | 59.44        | 1.864 | 47.35        |  |
| B34DYR_     | 34           | 1.650 | 41.91          | 1.750 | 44.45  | 1.940  | 49.28        | 2.226           | 56.54        | 2.540 | 64.52        | 2.064 | 52.43        |  |
| B35DYR_     | 35           | 1.700 | 43.18          | 1.800 | 45.72  | 1.990  | 50.55        | 2.276           | 57.81        | 2.590 | 65.79        | 2.114 | 53.70        |  |
| B40DYR_     | 40           | 1.950 | 49.53          | 2.050 | 52.07  | 2.240  | 56.90        | 2.526           | 64.16        | 2.840 | 72.14        | 2.364 | 60.05        |  |
| B45DYR_     | 45           | 2.200 | 55.88          | 2.300 | 58.42  | 2.490  | 63.25        | 2.776           | 70.51        | 3.090 | 78.49        | 2.614 | 66.40        |  |
| B50DYR_     | 50           | 2.450 | 62.23          | 2.550 | 64.77  | 2.740  | 69.60        | 3.026           | 76.86        | 3.340 | 84.84        | 2.864 | 72.75        |  |
| B55DYR_     | 55           | 2.700 | 68.58          | 2.800 | 71.12  | 2.990  | 75.95        | 3.276           | 83.21        | 3.590 | 91.19        | 3.114 | 79.10        |  |
| B60DYR_     | 60           | 2.950 | 74.93          | 3.050 | 77.47  | 3.240  | 82.30        | 3.526           | 89.56        | 3.840 | 97.54        | 3.364 | 85.45        |  |
| B64DYR_     | 64           | 3.150 | 80.01          | 3.250 | 82.55  | 3.440  | 87.38        | 3.726           | 94.64        | 4.040 | 102.62       | 3.564 | 90.53        |  |
| B65DYR_     | 65           | 3.200 | 81.28          | 3.300 | 83.82  | 3.490  | 88.65        | 3.776           | 95.91        | 4.090 | 103.89       | 3.614 | 91.80        |  |
| B66DYR_     | 66           | 3.250 | 82.55          | 3.350 | 85.09  | 3.540  | 89.92        | 3.826           | 97.18        | 4.140 | 105.16       | 3.664 | 93.07        |  |
| B70DYR_     | 70           | 3.450 | 87.63          | 3.550 | 90.17  | 3.740  | 95.00        | 4.026           | 102.26       | 4.340 | 110.24       | 3.864 | 98.15        |  |
| B75DYR_     | 75           | 3.700 | 93.98          | 3.800 | 96.52  | 3.990  | 101.35       | 4.276           | 108.61       | 4.590 | 116.59       | 4.114 | 104.50       |  |
| B80DYR_     | 80           | 3.950 | 100.33         | 4.050 | 102.87 | 4.240  | 107.70       | 4.526           | 114.96       | 4.840 | 122.94       | 4.364 | 110.85       |  |
| B85DYR_     | 85           | 4.200 | 106.68         | 4.300 | 109.22 | 4.490  | 114.05       | 4.776           | 121.31       | 5.090 | 129.29       | 4.614 | 117.20       |  |
| B90DYR_     | 90           | 4.450 | 113.03         | 4.550 | 115.57 | 4.740  | 120.40       | 5.026           | 127.66       | 5.340 | 135.64       | 4.864 | 123.55       |  |
| B95DYR_     | 95           | 4.700 | 119.38         | 4.800 | 121.92 | 4.990  | 126.75       | 5.276           | 134.01       | 5.590 | 141.99       | 5.114 | 129.90       |  |
| B100DYR_    | 100          | 4.950 | 125.73         | 5.050 | 128.27 | 5.240  | 133.10       | 5.526           | 140.36       | 5.840 | 148.34       | 5.364 | 136.25       |  |
| B105DYR_    | 105          | 5.200 | 132.08         | 5.300 | 134.62 | 5.490  | 139.45       | 5.776           | 146.71       | 6.090 | 154.69       | 5.614 | 142.60       |  |
| B108DYR_    | 108          | 5.350 | 135.89         | 5.450 | 138.43 | 5.640  | 143.26       | 5.926           | 150.52       | 6.240 | 158.50       | 5.764 | 146.41       |  |
| B110DYR_    | 110          | 5.450 | 138.43         | 5.550 | 140.97 | 5.740  | 145.80       | 6.026           | 153.06       | 6.340 | 161.04       | 5.864 | 148.95       |  |
| B120DYRN    | 120          | 5.950 | 151.13         | 6.050 | 153.67 | 6.240  | 158.50       | N MOUNTING ONLY |              |       |              |       |              |  |



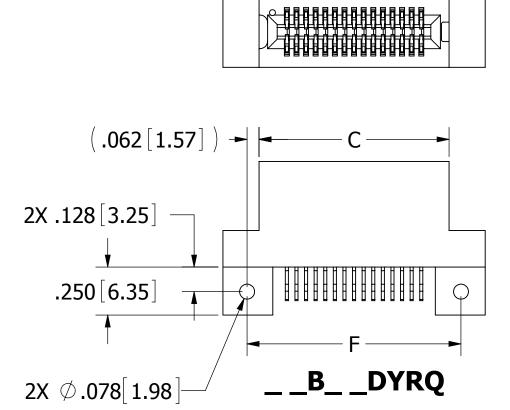


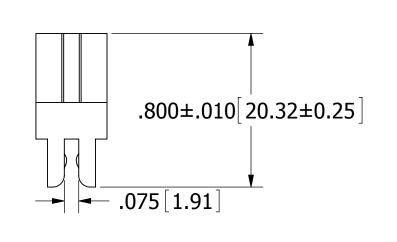
## PCB LAYOUT RECOMMENDED (FOR \_ \_B\_ \_DYRQ)



**PCB LAYOUT RECOMMENDED** (FOR \_\_B\_\_DYRD OR \_\_B\_\_DYRT)

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## **CUSTOMER COPY**



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PURPOSE EXCEPT AS SPECIFICALLY
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E SULLINS CONNECTOR SOLUTIONS EDGECARD, .050" CC, HP

\_\_B\_\_DYR\_\_ CAGE CODE | DWG. NO. C11421 54453 SCALE: 2:1 SHEET 2 OF 2

FILE NAME: C11421, \_\_B\_\_DYR\_, CARD EXT. STD ASSY

REV