NOTES:
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6. DIMENSION APPLIES TO CONTACTS & GROUND PLANE.
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8. PARTS TO BE PACKAGED IN TRAYS.
9. LEADSTYLE -01 MAY BE SUBSTITUTED IN PART CALLOUT FOR -.0425 FOR EXISTING CUSTOMERS ONLY.

**TABLE 1**

<table>
<thead>
<tr>
<th>No OF POSITIONS</th>
<th>No OF BANKS</th>
<th>COPLANARITY</th>
</tr>
</thead>
<tbody>
<tr>
<td>-016 THRU -048</td>
<td>1 THRU 3</td>
<td>.004 (.10)</td>
</tr>
<tr>
<td>-064 AND -080</td>
<td>4 AND 5</td>
<td>.006 (.15)</td>
</tr>
</tbody>
</table>

**REVISION Z**

DO NOT SCALE DRAWING

SECTION "A","A"

SCALE 5:1

DESCRIPTION:
0.635mm DIFFERENTIAL PAIRS TERMINAL STRIP

-TR: TAPE & REEL PACKAGING
-PC4: 4 POWER POS PER END (.062" THICK BOARD)
-PC8: 8 POWER POS PER END (.062" THICK BOARD)
-TP4: 4 POWER POS PER END (.093" THICK BOARD)
-TP8: 8 POWER POS PER END (.093" THICK BOARD)
-RF1: 1 RF POS PER END
-RF2: 2 RF POS PER END
-RT1: 1 RT POS PER END
-P: PICK AND PLACE PAD

**PACKAGING OPTION**

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-PC8: 8 POWER POS PER END (.062" THICK BOARD)
-TP4: 4 POWER POS PER END (.093" THICK BOARD)
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**SECTION "A","A"**

SCALE 5:1

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**SECTION "A","A"**

SCALE 5:1

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**TABLE 2**

<table>
<thead>
<tr>
<th>ASSEMBLY</th>
<th>&quot;A&quot;</th>
<th>&quot;B&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>QFS-032-04.25-X-D-AP-GP</td>
<td>1.890[48.00]</td>
<td>2.170[55.12]</td>
</tr>
<tr>
<td>QFS-048-04.25-X-D-AP-GP</td>
<td>2.730[69.34]</td>
<td>3.010[76.45]</td>
</tr>
<tr>
<td>QFS-064-04.25-X-D-AP-GP</td>
<td>3.570[90.68]</td>
<td>3.850[97.79]</td>
</tr>
</tbody>
</table>

**FIG 2**

- GP: GUIDE HOLE OPTION
  (QFS-032-04.25-X-D-AP-GP SHOWN)
  (NOT AVAILABLE WITH -PXX, RFX, OR -RT1 OPTIONS)

**SECTION "B" - "B"
SCALE 1.75 : 1**

**CONTINUATION OF DRAWING"A" REF (SEE TABLE 2)
(ALL CONTACTS SHEARED FOR QFS)**

**CONTACT DETAILS**

**SEE NOTE (ALL CONTACTS SHEARED FOR QFS)**

**FIG 7**

- P: PICK & PLACE PAD OPTION

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FIG 3

POWER COMBO OPTIONS
(QFSS-032-04.25-X-D-DF-PC4 SHOWN)
(SAME AS FIG 1, UNLESS OTHERWISE STATED)
(NOT AVAILABLE WITH -A OR -GP OPTION)
(AVAILABLE ON POS -016, -032, -048 ONLY)

SECTION "C"-"C"

TABLE 3

<table>
<thead>
<tr>
<th>ASSEMBLY</th>
<th>QFSS-26-04-D-XX-PCX</th>
<th>&quot;C&quot;</th>
<th>&quot;D&quot;</th>
<th>&quot;E&quot;</th>
<th>&quot;F&quot;</th>
</tr>
</thead>
</table>

TABLE B

<table>
<thead>
<tr>
<th>POWER OPTION</th>
<th>CONTACT</th>
<th>&quot;Q&quot;</th>
<th>&quot;R&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>PC4/PC8</td>
<td>C-79-06-S</td>
<td>.058 [1.47]</td>
<td>.070 [1.78]</td>
</tr>
<tr>
<td>PT4/PT6</td>
<td>C-79-09-S</td>
<td>.125 [3.18]</td>
<td>.110 [2.79]</td>
</tr>
</tbody>
</table>
FIG 4
-RF1 OPTION
(QFS-032-04.25-X-D-DP-RF1 SHOWN)
(SAME AS FIG 3, UNLESS OTHERWISE STATED)
(NOT AVAILABLE WITH -A OR -GP OPTIONS)
(AVAILABLE ON POSITIONS -016, -032, & -048 ONLY)

"H" REF (SEE TABLE 5)

FIG 5
-RF2 OPTION
(QFS-032-04.25-X-D-DP-RF2 SHOWN)
(SAME AS FIG 4, UNLESS OTHERWISE STATED)
(NOT AVAILABLE WITH -A OR -GP OPTIONS)
(AVAILABLE ON POSITIONS -016, -032, & -048 ONLY)
FIG 6
-RT1 OPTION
(QFS-032-04.25-X-D-DP-A-RT1 SHOWN)
(SAME AS FIG 3, UNLESS OTHERWISE STATED)
(NOT AVAILABLE WITH -GP OR -RFX OPTIONS)
(AVAILABLE ON POSITIONS -016 & -032 WITH -A OPTION ONLY)

"K" REF (SEE TABLE 6)
"F"

TABLE 6

<table>
<thead>
<tr>
<th>ASSEMBLY</th>
<th>BODY</th>
<th>&quot;K&quot;</th>
<th>&quot;L&quot;</th>
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"L" (SEE TABLE 6)

SECTION "F"-"F"

"K" REF (SEE TABLE 6)
"F"

SHEET OF .635mm DIFFERENTIAL PAIRS TERMINAL STRIP
BY: BRATCHER 08/08/2003 SHEET 5 OF 5

DO NOT SCALE DRAWING

DESCRIPTION:
QFS-XXX-XX.XX-X-D-DP-XX-XXX-XX

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