NOTES:
1. REPRESENTS A CRITICAL DIMENSION.
2. MAXIMUM BURR ALLOWANCE: .0010 [0.02]
4. PARTS TO BE PACKAGED IN TRAYS AS STANDARD.
5. DOES NOT APPLY TO 1 BANK.
6. WT-28-XX-T NOT PRESENT ON SINGLE BANK WITH THE -MG OPTION
7. USE -Z- DATUM ZONE ONLY FOR MEASUREMENTS.

TABLE 5

<table>
<thead>
<tr>
<th>POSITION</th>
<th>&quot;L&quot;</th>
<th>&quot;M&quot;</th>
<th>&quot;N&quot;</th>
<th>&quot;P&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>-078</td>
<td>3.010 [76.45]</td>
<td>2.730 [69.34]</td>
<td>2.305 [58.55]</td>
<td>2.760 [70.10]</td>
</tr>
</tbody>
</table>

FIG. 1

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES.

TOLERANCES ARE:
DECIMALS: ANGLES: 2"
XX: ±.01 [.3] XXX: ±.005 [.13] XXXX: ±.000 [.3]\n"L" REF
"M" REF
"N" REF
"P" REF

QMS-052-XX-XX-D-RA-MG SHOWN

PLATING SPECIFICATION
[SEE TABLE 6, SHEET 4]

- D: DOUBLE (USE QMS-XXX-01-D-XX-RA)
- PC4: 4 POWER PINS
- PC8: 8 POWER PINS

GUIDE POST
- MG: METAL GUIDE POST
[LEAVE BLANK FOR PLASTIC OR PCX. PLASTIC AVAILABLE AS ASO ONLY.]
- RA: RIGHT ANGLE

ROW SPECIFICATION
- D: DOUBLE (USE QMS-XXX-01-D-XX-RA)
- 026, 052, 078, 104

TABLE 6

<table>
<thead>
<tr>
<th>OPTION</th>
<th>LEAD STYLE</th>
<th>PACKAGING OPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>-026 &amp; -052 WITH NO OPTIONS</td>
<td>01: .062[1.57] BOARD</td>
<td>TK: TAPE &amp; REEL PACKAGING</td>
</tr>
<tr>
<td>-026 &amp; -052 WITH -PC4</td>
<td>02: .093[2.36] BOARD</td>
<td>[SEE FIG. 2, SHEET 5]</td>
</tr>
<tr>
<td>-PC8: 8 POWER PINS</td>
<td>[SEE FIG. 3, SHEET 5]</td>
<td></td>
</tr>
<tr>
<td>[NOT AVAILABLE WITH -104 POS]</td>
<td>[NOT AVAILABLE WITH -MG]</td>
<td></td>
</tr>
</tbody>
</table>

KAPTON PAD (USE K-850-650)

INSULATOR: LCP, COLOR BLACK

CONTACT, POWER PIN, & GROUND PLANE: PHOS BRONZE
COUNTERWEIGHT: BRASS
METAL GUIDE POST: ZINC

.635mm DUAL ROW RIGHT ANGLE PLUG ASSEMBLY

DESCRIPTION:

F:\DWG\MISC\MKTG\QMS-XXX-XX-01-RA-XX-XXX-XX-MKT.DRW

BY: KNOWLDER 8/25/2006

SHEET 1 OF 6
TABLE 6: PLATING SPECIFICATIONS

<table>
<thead>
<tr>
<th>CONTACT</th>
<th>CONTACT</th>
<th>GROUND PLANE</th>
<th>PCX CONTACTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>T-1M45-01-SL: 10μ&quot; GOLD CONTACT, MATTE TIN TAIL</td>
<td>T-1M66-01-SL: 10μ&quot; GOLD CONTACT, MATTE TIN TAIL</td>
<td>IM-1G27-XX-L: 10μ&quot; GOLD CONTACT, MATTE TIN TAIL</td>
<td>T-1669-XX-SL: 10μ&quot; GOLD CONTACT, MATTE TIN TAIL</td>
</tr>
<tr>
<td>T-1M45-01-S: 30μ&quot; GOLD CONTACT, MATTE TIN TAIL</td>
<td>T-1M66-01-S: 30μ&quot; GOLD CONTACT, MATTE TIN TAIL</td>
<td>IM-1G27-XX-L: 30μ&quot; GOLD CONTACT, MATTE TIN TAIL</td>
<td>T-1669-XX-S: 30μ&quot; GOLD CONTACT, MATTE TIN TAIL</td>
</tr>
<tr>
<td>T-1M5-01-L: 10μ&quot; GOLD CONTACT, 3μ&quot; GOLD TAIL</td>
<td>T-1M66-01-L: 10μ&quot; GOLD CONTACT, 3μ&quot; GOLD TAIL</td>
<td>IM-1G27-XX-L: 10μ&quot; GOLD CONTACT, 3μ&quot; GOLD TAIL</td>
<td>T-1669-XX-SL: 10μ&quot; GOLD CONTACT, 3μ&quot; GOLD TAIL</td>
</tr>
<tr>
<td>T-1M5-01-H: 30μ&quot; GOLD CONTACT, 3μ&quot; GOLD TAIL</td>
<td>T-1M66-01-H: 30μ&quot; GOLD CONTACT, 3μ&quot; GOLD TAIL</td>
<td>IM-1G27-XX-L: 30μ&quot; GOLD CONTACT, 3μ&quot; GOLD TAIL</td>
<td>T-1669-XX-S: 30μ&quot; GOLD CONTACT, 3μ&quot; GOLD TAIL</td>
</tr>
</tbody>
</table>

DETAIL "M" SCALE 8:1

DETAIL "N" SCALE 8:1

IN-PROCESS 3
(FILL TOP ROW)
(SEE INSPECTION VIEW 3 FOR ORIENTATION AND CPC'S)

OUTLINE: 6.35mm DUAL ROW RIGHT ANGLE PLUG ASSEMBLY

SCALE 6:1