<table>
<thead>
<tr>
<th>WIRE SIZE</th>
<th>MAX INSULATION</th>
<th>&quot;A&quot;</th>
<th>&quot;C&quot;</th>
<th>&quot;D&quot;</th>
<th>&quot;E&quot;</th>
<th>&quot;G&quot;</th>
<th>&quot;H&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>20-24</td>
<td>0.73/1.85</td>
<td>0.091/2.31</td>
<td>0.099/2.51</td>
<td>0.030/0.76 R.</td>
<td>0.075/1.91</td>
<td>0.025/0.64 R.</td>
<td>0.082/2.08</td>
</tr>
<tr>
<td>26-30</td>
<td>0.050/1.27</td>
<td>0.075/1.91</td>
<td>0.083/2.10</td>
<td>0.025/0.64 R.</td>
<td>0.058/1.47</td>
<td>0.020/0.51 R.</td>
<td>0.085/1.65</td>
</tr>
<tr>
<td>18 OR 0.75mm²</td>
<td>0.073/1.85</td>
<td>0.091/2.31</td>
<td>0.099/2.51</td>
<td>0.030/0.76 R.</td>
<td>0.086/2.16</td>
<td>0.029/0.74 R.</td>
<td>0.084/2.39</td>
</tr>
</tbody>
</table>

**SECTION V-V**

**SECTION W-W**

**NOTES**

1. MATERIAL: PHOSPHOR BRONZE ALLOY

2. TERMINAL PLATING:
   - "A": HOT TIN DIP .000040/.00102 MIN. OVERALL
   - "B": .000015/0.00038 MIN. SELECT GOLD
   - "C": .000030/0.00076 MIN. SELECT GOLD
   - "D": .000010/0.000254 MIN. SELECT TIN
   - "E": .000055/0.00127 MIN. NICKEL OVERALL
   - "G": .000100/0.00254 MIN. SELECT TIN
   - ALL OVER .000550/0.00127 MIN. NICKEL OVERALL
   - PLATING FINISHES B AND C ARE POST PLATED.


4. PACKAGING SPECIFICATION: PK-43030-001 (REEL), PK-43030-003 (LOOSE).

5. TERMINAL FOR USE IN MICRO-FIT RECEPTACLE SERIES 43025, 43465, 44113, AND 46623. ONLY 20-24 AWG AND 26-30 AWG TERMINALS CAN BE USED IN TPA RECEPTACLE SERIES 171650 AND 172652.

6. TERMINAL ORIENTATION IN RECEPTACLE SEE DRAWINGS FOR RECEPCTACLES.

7. TERMINAL IS DESIGNED IN METRIC.

8. MOLEX RECOMMENDS THE USE OF MICRO-FIT TEST PLUG (SERIES 44242) WHENEVER CONTINUITY TESTING IS PERFORMED. TEST PLUGS MUST NOT BE USED TO MAKE OR BREAK UNDER LOAD. MOLEX DOES NOT RECOMMEND USING STANDARD MATING COMPONENTS (SERIES 43020, 43045, 43640, 43650, OR 43031) FOR HANNESS TESTING PURPOSES.

9. TEXT ON PART IS FOR REFERENCE ONLY. TEXT AND TEXT LOCATION MAY VARY DEPENDING ON PART NUMBER AND/OR TOOL.

10. 18 AWG PART NUMBERS ARE DESIGNED FOR 18 AWG 1061 STYLE WIRE OR A VARY DEPENDING ON PART NUMBER AND/OR TOOL.

**series 43030-0002**

MOLEX RECOMMENDS THE USE OF MICRO-FIT TEST PLUG (SERIES 44242) WHENEVER CONTINUITY TESTING IS PERFORMED. TEST PLUGS MUST NOT BE USED TO MAKE OR BREAK UNDER LOAD. MOLEX DOES NOT RECOMMEND USING STANDARD MATING COMPONENTS (SERIES 43020, 43045, 43640, 43650, OR 43031) FOR HANNESS TESTING PURPOSES.

**series 43030-0004**

TERMINAL FOR USE IN MICRO-FIT RECEPTACLE SERIES 43025, 43465, 44113, AND 46623. ONLY 20-24 AWG AND 26-30 AWG TERMINALS CAN BE USED IN TPA RECEPTACLE SERIES 171650 AND 172652.

**series 43030-0005**

FOR TERMINAL ORIENTATION IN RECEPTACLE SEE DRAWINGS FOR RECEPCTACLES.

**series 43030-0007**

THIS TERMINAL IS DESIGNED IN METRIC.

**series 43030-0008**

MOLEX RECOMMENDS THE USE OF MICRO-FIT TEST PLUG (SERIES 44242) WHENEVER CONTINUITY TESTING IS PERFORMED. TEST PLUGS MUST NOT BE USED TO MAKE OR BREAK UNDER LOAD. MOLEX DOES NOT RECOMMEND USING STANDARD MATING COMPONENTS (SERIES 43020, 43045, 43640, 43650, OR 43031) FOR HANNESS TESTING PURPOSES.

**series 43030-0009**

TEXT ON PART IS FOR REFERENCE ONLY. TEXT AND TEXT LOCATION MAY VARY DEPENDING ON PART NUMBER AND/OR TOOL.

**series 43030-0010**

10 AWG PART NUMBERS ARE DESIGNED FOR 18 AWG 1061 STYLE WIRE OR A VARY DEPENDING ON PART NUMBER AND/OR TOOL.