FITTINGS FOR BIMETAL 4 E SYSTEM

1) All raw material is checked for hardness, elongation, malleability before any fittings are manufactured.

2) All fittings are locally made with 100% local content.

3) All fittings are de-oxidized and cleaned before being dispatched, to remove an oxidation in and outside the tube.

4) All fittings are marked as follows:
   
a) Manufactures name-CCL
   b) Type of material
      - Aluminium
      - Copper
      - Bimetal
   c) Fitting type
      - Non tension joint
      - Tension joint
      - Angle tap connector
      - Tee tap connector
      - Lugs (1 hole lugs)
      - Jumper terminal (2 hole lugs)
      - Tee flag connector
      - Repair sleeve
      - C Connector
      - Bi-metal lugs & Ferros
      - Dead ends
   d) All fittings are designed exclusively to fit and operate the “Bimetal 4” Compression system. With the following sizes-

      | Range of Conductors | 0 = Squirrel | 4,0-7,0 |
      | 1 = Fox | 6,0-8,5 |
      | 2 = Mink/ Pine | 8,0-11,3 |
      | 3 = Hare/ Oak | 10,0-14,00 |
      | 4 = Hornet | 12,0-16,00 |

   e) Size of tap connector
   f) What tooling to be used and where to crimp

5) All fittings have a manufacturers code build-up from the above description. i.e.: VCAT 1.2 (code 1022)

<table>
<thead>
<tr>
<th>Aluminium</th>
<th>tension joint</th>
<th>for mink</th>
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<tbody>
<tr>
<td>1</td>
<td>02</td>
<td>2</td>
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6) All fittings are pre-greased with 159 grit grease before being capped and packed in see-through plastic packages, hermetically sealed to prevent air and moisture gaining access to the fittings.