NOTES:
1. REPRESENTS A CRITICAL DIMENSION.
2. PLATED C-383 PARTS TO BE PULLED, PLATING OPTION CONFIRMED. POSITIONED AS SHOWN ON SAMTEC REEL WITH VIEWPORTS, LABELED CC83R WITH APPROPRIATE PLATING CALLOUT AND LABEL PLACED AS SHOWN.
3. MAXIMUM NO OF SPLICES PER REEL: 2
4. SPLICES ARE NOT TO BE CONNECTED.
5. REELED PARTS TO BE INTERLEAVED WITH PAPER BETWEEN EACH LAYER OF PARTS.
6. ALLOWABLE INTERLEAF SPLICES PER REEL: 3
7. SECURELY CONNECT INTERLEAF SPLICE.
8. OUTER WRAP SHALL RECEIVE HMS1015C-16MM PROTECTIVE REEL BAND.
9. DUE TO PLATING REQUIREMENTS CONTACT SAMPLES MAY BE REMOVED INTERMITTENTLY FROM THE CARRIER RESULTING IN SMALL GAPS BUT DOES NOT AFFECT FINAL COUNT.
10. QTY PER REEL: 35,000 +700/-0 PCS

PLATING:
-F: 3µ" GOLD IN THE CONTACT AREA, MATTE FINISH
-L: 10µ" GOLD IN THE CONTACT AREA, MATTE FINISH TAIL

LEAD STYLE:
-2426: FOR 24, 26 AWG

SECTION 'C'-'C':
SCALE 10:1

SECTION 'B'-'B':
SCALE 10:1

FIG 1
(CC83X-2426-X SHOWN)
**TABLE 1**

<table>
<thead>
<tr>
<th>P/N</th>
<th>AWG</th>
<th>STRANDS/AWG</th>
<th>INSULATION OD</th>
<th>&quot;A&quot;</th>
<th>&quot;B&quot;</th>
<th>&quot;C&quot;</th>
<th>&quot;D&quot; MAX (VESTIGE LENGTH)</th>
<th>&quot;E&quot; MAX (TAB LENGTH)</th>
<th>PULL FORCE (LBS)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CC83X-2426-X</td>
<td>24</td>
<td>7/32</td>
<td>.0410-.0590</td>
<td>.0280</td>
<td>.0450</td>
<td>0.115</td>
<td>.0200</td>
<td>.0200</td>
<td>5</td>
</tr>
<tr>
<td></td>
<td>26</td>
<td>7/34</td>
<td></td>
<td>.0270</td>
<td>.0450</td>
<td></td>
<td></td>
<td></td>
<td>3</td>
</tr>
</tbody>
</table>

**REEL SPECIFICATIONS**

(Plated parts to be positioned on hard board reels as shown)
(Reels to have viewports)
(7,000 parts per reel)

**CARRIER TAB SPECIFICATION**

**TABLE 2**

<table>
<thead>
<tr>
<th>SUPPLIED</th>
<th>REEL PART NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>-R</td>
<td>R-24-05.00-0.75-P</td>
</tr>
</tbody>
</table>

**DESCRIPTION:**

.100 SMSX CONTACT

**SHEET SCALE:** 3:1

**REVISION:** F

**F:\DWG\MISC\MKTG\CC83X-XXXX-X-MKT.SLDDRW**