REVISION K

DESIGNED & DIMENSIONED
IN MILLIMETERS[INCHES]

T1M-XX-XX-S-V-X-TR

No OF POSITIONS [PER ROW]
-02, -03, -04, -05, -06, -07,
-08, -09, -10, -11, -12, -13,
-14, -15, -16, -17, -18, -19 & -20

PLATING SPECIFICATION
* -T: TIN PLATING
- GF: 3μ" MIN Au/50μ" Ni IN
CONTACT AND TAIL
-S: 30 μ" SELECTIVE GOLD ON
CONTACT, TIN ON TAIL

ROW SPECIFICATION
-S: SINGLE ROW

PACKAGING
- RT: TAPE & REEL

OPTION
- K: POLYIMIDE FILM
USE K-DOT-.157-.250-.005,
SEE FIG 3, SHT 3)

SMT TYPE
- V: VERTICAL

* = EXISTING CUSTOMERS ONLY

NOTE:
1.  COVID-19 PLATING DEVIATION
2.  MINIMUM PUSHOUT FORCE: SIGNAL: 2.22N [.5 LB], WELD TAB: 4.90N[1 LB].
3.  FOR QUANTITIES UP TO 49 PIECES, NO LEADER, TRAILER, OR REEL WILL BE SUPPLIED. FOR QUANTITIES OF 50-124 PIECES, NO LEADER OR TRAILER WILL BE SUPPLIED.
4.  COPLANARITY MEASUREMENT INCLUDES WT S.

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TABLE 1

<table>
<thead>
<tr>
<th>SMT</th>
<th>PART NUMBER</th>
<th>TERMINAL NUMBER</th>
<th>WT</th>
<th>BODY NUMBER</th>
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<tbody>
<tr>
<td>V</td>
<td>T1M-XX-S</td>
<td>T-1M87-01-XX</td>
<td>WT-68-01-X</td>
<td>T1M-XX-S-V-X-TR</td>
</tr>
</tbody>
</table>

FIG 1
(T1M-02-XX-S-V-TR SHOWN)

FIG 1
(T1M-XX-XX-S-V-X-TR SHOWN)

UNLESS, OTHERWISE SPECIFIED,
DIMENSIONS ARE IN MILLIMETERS.
TOLERANCES ARE:
DECIMALS: X.X: ±0.3 [0.01]
X.XX: ±0.13 [0.005]
X.XXX: ±0.051 [0.0020]
ANGL ES: 2°

MATERIAL:
INSULATOR: PPA UL 94-V0, COLOR: BLACK
TERMINAL: PHOS BRONZE
WELD TAB: PHOS BRONZE

* PROPRIETARY NOTE
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FIG 3
(T1M-20-XX-3-V-K-TR SHOWN)
(SAME AS FIG 2, EXCEPT AS SHOWN)

"A" REF

K-DOT-.157-.250-.005

0.54±0.50 [.021±.020]

4.43 [.174]

φ3.99±0.2500 [.157±.010]

F±0.50 [.020]

DO NOT SCALE DRAWING

SHEET SCALE: 8:1

REVISION K

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DESCRIPTION:

1MM TERMINAL STRIP

DWG. NO. T1M-XX-XX-S-V-X-TR

BY: ROY LUO 04/08/2010 SHEET 3 OF 3