

### NOTES:

- 1. © REPRESENTS A CRITICAL DIMENSION. 2. MINIMUM TERMINAL RETENTION: 1 LB [4.45 N].

- 2. PARTS TO BE MOLDED TO POSITION.
  4. POST MUST BE WITHIN .005[0.13] OF EACH OTHER.
  5. ALL PIN TO PIN DIMENSIONS TO BE MEASURED FROM TIP TO TIP
- 6. DIMENSION TO BE MEASURED AT BEND.
  7. TIP TO BE FLUSH TO .015[0.38] BELOW TOP OF SHROUD.
- 8. NOTE DELETED.
- 9. PACKAGE ALL POSITIONS.

| LEAD STYLE | OPTION | TERMINAL 1   | OAL REF     |
|------------|--------|--------------|-------------|
| -01        | NONE   | T-1S64-07-XX | .430[10.92] |
| -01        | -RA    | T-1S64-19-XX | .545[13.84] |
| -02        | NONE   | T-1S64-08-XX | .445[11.30] |

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES. TOLERANCES ARE: DECIMALS **ANGLES** 

.XX: ±.01[0.3] .XXX: ±.005[0.13] .XXXX: ±.0020[0.051]

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DESCRIPTION

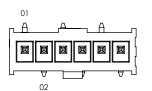
.100[2.54] SINGLE ROW TERMINAL ASSEMBLY

IPL1-1XX-XX-XXX-S-XX-X 05/02/2005 | SHEET 1 OF 3 BY: D PURVIS

STANDARD INSULATOR: LCP UL94-V0, COLOR: BLACK -K INSULATOR: LCP UL94-V0, COLOR: NATURAL TERMINAL: PHOS BRONZE

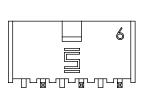
F:\DWG\MISC\MKTG\IPL1-1XX-XX-XXX-S-XX-X-MKT.SLDDRW

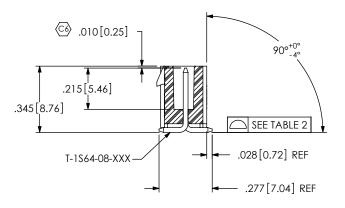
# **REVISION M**



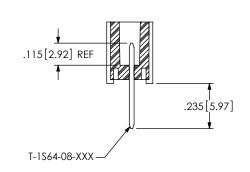
## FIG 2 STYLE -02: SURFACE MOUNT IPL1-106-02-XXX-S SHOWN

[DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1]



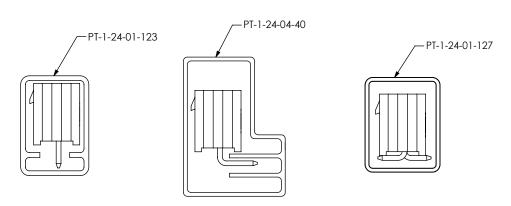


### -02: SURFACE MOUNT IN-PROCESS 1



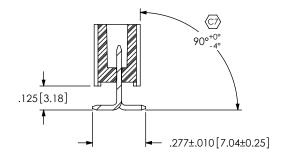
# TABLE 2 No OF POS. COPLANARITY -02 THRU -05 .004[0.10] -06 THRU -10 .005[0.13]

# PACKAGING VIEWS (PARTS TO HAVE POSITION #1 LOADED IN SAME DIRECTION AS ARROW ON TUBE)



| PACKAGING TABLE |        |                |       |  |  |
|-----------------|--------|----------------|-------|--|--|
| LEAD STYLE      | OPTION | PACKAGING TUBE | PLUG  |  |  |
| -01             | NONE   | PT-1-24-01-123 | TP-09 |  |  |
| -01             | -RA    | PT-1-24-04-40  | TP-07 |  |  |
| -02             | NONE   | PT-1-24-01-127 | TP-07 |  |  |

# -02: SURFACE MOUNT IN-PROCESS 2



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SHEET SCALE: 2:1



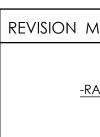
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DESCRIPTION:

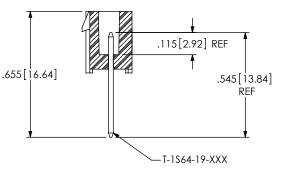
.100[2.54] SINGLE ROW TERMINAL ASSEMBLY

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-RA: IN-PROCESS 1



-RA: IN-PROCESS 2

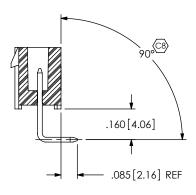


FIG. 4 -K: KEYED POLARIZATION (IPL1-106-01-XXX-S-K SHOWN) (SAME AS FIG. 1 UNLESS OTHERWISE STATED)

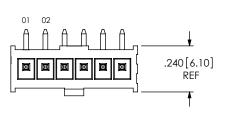
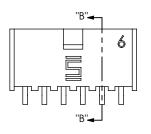
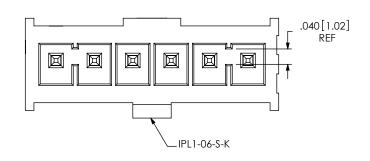


FIG 3 -RA: RIGHT ANGLE IPL1-106-01-XXX-S-RA SHOWN [DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1]



T-1S64-19-XXX-(SEE NOTE 7) .215[5.46] REF .060[1.52] .085[2.16] REF (SEE NOTE 6) SECTION "B"-"B"



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