

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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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



520 PARK EAST BLVD, NEW ALBANY, IN 47150 PHONE: 812-944-6733 FAX: 812-948-5047 e-Mail info@SAMTEC.com code 55322

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

REVISION M

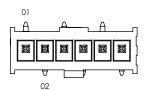
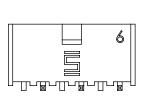
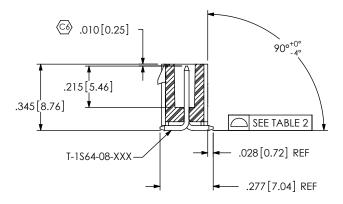


FIG 2 STYLE -02: SURFACE MOUNT IPL1-106-02-XXX-S SHOWN

[DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1]

-02: SURFACE MOUNT IN-PROCESS 1

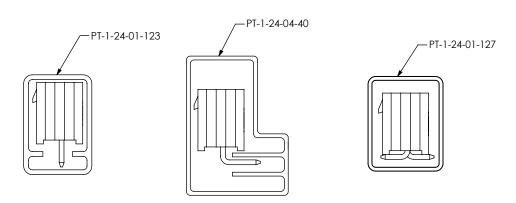




.115[2.92] REF	
	.235[5.97]
T-1S64-08-XXX -	

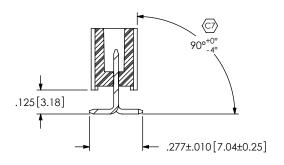
TABLE 2				
No OF POS.	COPLANARITY			
-02 THRU -05	.004[0.10]			
-06 THRU -10	.005[0.13]			

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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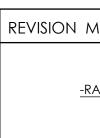
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DESCRIPTION:

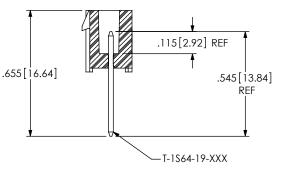
.100[2.54] SINGLE ROW TERMINAL ASSEMBLY

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-RA: IN-PROCESS 1



-RA: IN-PROCESS 2

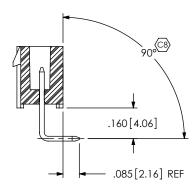
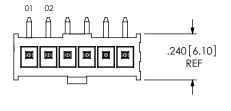
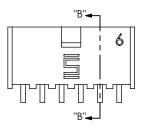
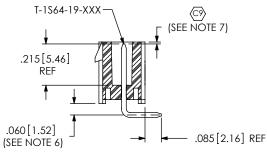


FIG 3

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

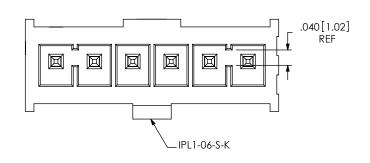






SECTION "B"-"B"

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



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