

.025[0.64] SQ REF

2. NOTE DELETED. 3. MINIMUM TERMINAL RETENTION: 1 LB. UNLESS OTHERWISE SPECIFIED, 4. PARTS TO BE MOLDED TO POSITION. DIMENSIONS ARE IN INCHES.

5. POST MUST BE WITHIN .005[.13] OF EACH OTHER. 6. ALL PIN TO PIN DIMENSIONS TO BE MEASURED

REPRESENTS A CRITICAL DIMENSION.

FROM TIP TO TIP. 7. NOTE DELETED.

NOTES:

8. DIMENSION TO BE MEASURED AT BEND

9. TIP TO BE FLUSH TO .015 BELOW TOP OF SHROUD.

10. BOTH ROWS TO BE SYMMETRIC WITHIN .010[0.25] 11. THIS NUMBER REPRESENTS THE NUMBER OF POSITIONS PER ROW ONLY AND IS NOT INTENDED TO BE USED IN

POSITION NUMBERING. 12. 1 OR 2 GATE PADS TO BE PRESENT AT VENDOR DISCRETION.

DO NOT SCALE DRAWING INSULATOR: LCP UL94-V0, COLOR: BLACK

ANGLES

± 2°

2° MAX SWAY

TOLERANCES ARE:

.XXXX: ±.0020[.051]

DECIMALS

MATERIAL:

.XX: ±.01[.3

.XXX: ±.005[.13]

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

SHEET SCALE: 3:1

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DESCRIPTION .100[2.54] DOUBLE ROW TERMINAL ASSEMBLY

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IPL1-1XX-XX-XXX-D-XX-X BY: KEVIN B 03/11/02 SHEET 1 OF 3

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REVISION AE FIG 2 IPL1-106-02-XXX-D-P SHOWN [DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1]

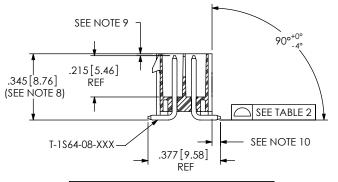
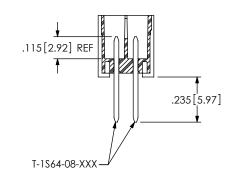
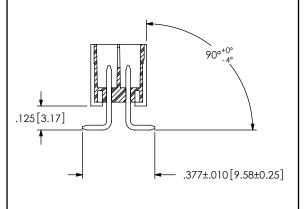


TABLE 2			
No OF POS.	COPLANARITY		
-02 THRU -05	.004[.10]		
-06 THRU -10	.005[.13]		
-11 THRU -25	.006[.15]		

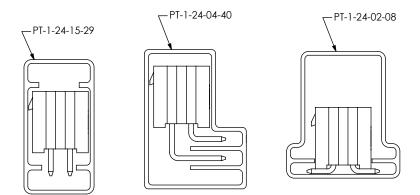
-02: SURFACE MOUNT INPROCESS 1



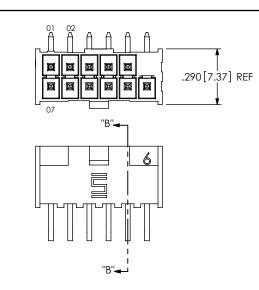
-02: SURFACE MOUNT INPROCESS 2

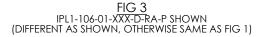


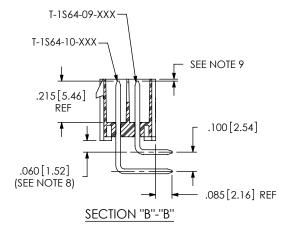
PACKAGING VIEWS (ASSEMBLIES TO HAVE POSITION #1 LOADED IN THE SAME DIRECTION AS ARROW ON TUBE, EXCEPT WITH -RA OPTION)



PACKAGING TABLE			
LEAD STYLE	OPTION	PACKAGING TUBE	PLUG
-01	NONE	PT-1-24-15-29	TP-07
-01	-RA	PT-1-24-04-40	TP-07
-02	NONE	PT-1-24-02-08	TP-13







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DO NOT SCALE DRAWING

SHEET SCALE: 2:1

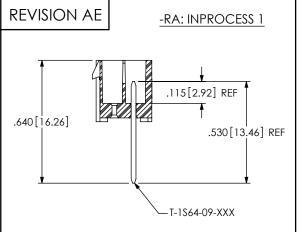


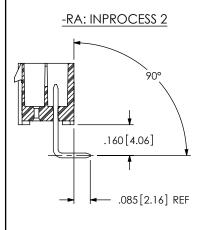
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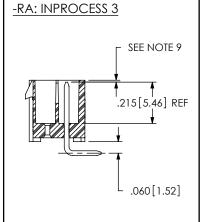
DESCRIPTION

.100[2.54] DOUBLE ROW TERMINAL ASSEMBLY

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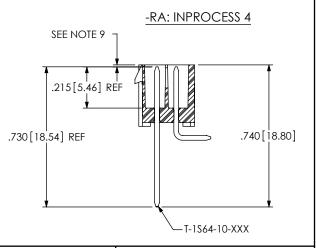
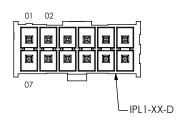


FIG 4 (IPL1-106-0T-XXX-D SHOWN) (DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1)

SAMTEC WILL ONLY SUPPORT EXISTING BUSINESS AS OF REV. U)



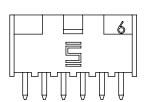


FIG 5 (IPL1-106-01-XXX-D-K SHOWN) (DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 4)

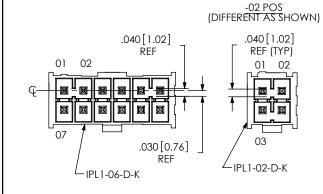
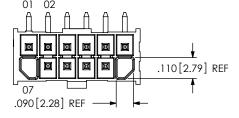
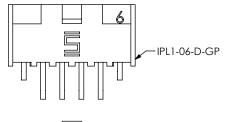


FIG 6 (IPL1-106-01-XXX-D-RA-G SHOWN) (DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 3)





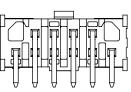
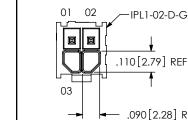
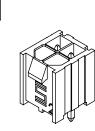


FIG 7 (IPL1-102-01-XXX-D-G SHOWN) (DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG 1)







-IPL1-02-D-GP

.090[2.28] REF

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