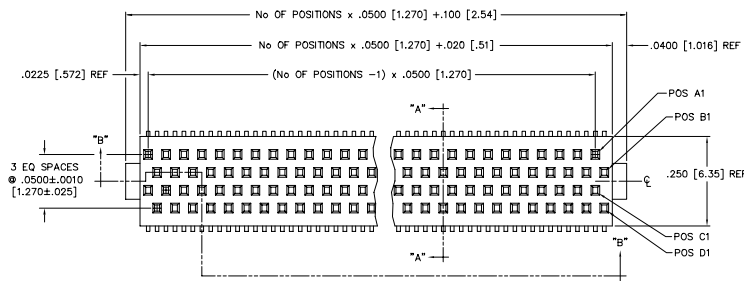


REV. X

TABLE 1	
LEAD STYLE	BOARD SPACE WHEN MATED WITH TOLC
-02	.250 [6.35]

DIMENSIONS ARE IN INCHES		UNLESS OTHERWISE NOTED		TOLERANCES ARE:	
ONE PLACE DECIMALS ± .1	THREE PLACE DECIMALS ± .005	ANGLES ± 5°	FOUR PLACE DECIMALS ± .0020		
TWO PLACE DECIMALS ± .01					

TITLE: QUAD ROW STAGGERED SMT SOCKET ASSEMBLY
 DWG NO: SOLC-1XX-XX-XXX-Q-X
 SHEET 1 OF 2



SOLC-1XX-XX-XXX-Q-X

No OF POSITIONS
 -05, -10, -15, -20, -25
 -30, -35, -40, -45, -50
 (PER ROW)

LEAD STYLE
 -02:
 (USE C-89-XX-X)

PLATING SPEC

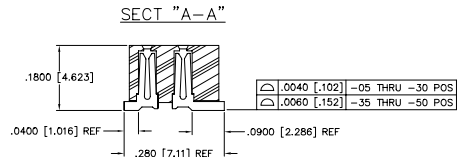
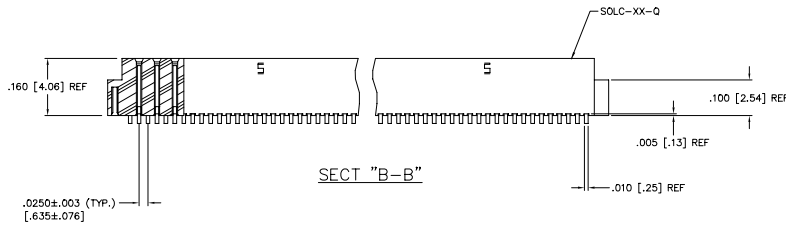
- F: SELECTIVE FLASH GOLD
.000003 GOLD ON CONTACT AREA,
GOLD FLASH ON TAIL
(SEE NOTE 4)
- L: SELECTIVE LIGHT GOLD
.000010 GOLD ON CONTACT AREA,
GOLD FLASH ON TAIL
(SEE NOTE 4)
- S: SELECTIVE GOLD
.000030 GOLD ON CONTACT AREA,
GOLD FLASH ON TAIL
- STL: SELECTIVE TIN LEAD
.000030 GOLD ON CONTACT AREA,
TIN ON TAIL

OPTIONS

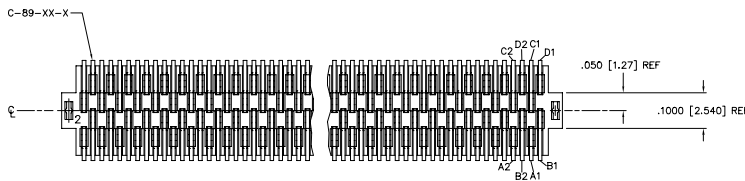
- LC: LOCKING CLIP (SEE FIG 2, SHT 2)
- A: ALIGNMENT PINS (SEE FIG 3, SHT 2)
(USE SOLC-XX-Q-A)
- TR: TAPE & REEL
- P: PICK & PLACE PAD
(USE MPP-07, SEE FIG 4, SHT 2)
- K: POLYAMIDE FILM PAD
(.005 [.13] THICK W/ SILICONE
ADHESIVE)(SEE FIG 5, SHT 2)
(USE K-500-300)

ROW SPEC

- Q: QUAD
(USE SOLC-XX-Q)



DO NOT SCALE FROM THIS PRINT



PLOT SCALE 1=,1

PROPRIETARY NOTE
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NOTE:

1. MINIMUM PUSHOUT FORCE: .5 LB.
2. PARTS TO BE PACKAGED IN TUBES.
3. © INDICATES A CRITICAL DIMENSION.
4. -S PLATING CAN BE SUBSTITUTED FOR -L & -F PLATING.

FIG. 1

PACKAGING VIEW

TABLE		
NONE	PT-1-24-11-63	TP-09
-LC, -A, -K, -K-LC, -K-A		
-P, -P-LC, -P-A	PT-1-24-01-61	TP-03

PT-1-24-11-63 TUBE
TP-24 PLUG

PT-1-24-01-61 TUBE
TP-03 PLUG

samtec MISC/MKTG SOLC-MKT
 520 PARK EAST BLVD. NEW ALBANY, INDIANA 47150
 PHONE (812) 944-6733 P.O. BOX 1147
 CODE 55322

MADE BY: D PURVIS 03-19-96 SOLC-1XX-XX-XXX-Q-X
 SHEET 1 OF 2