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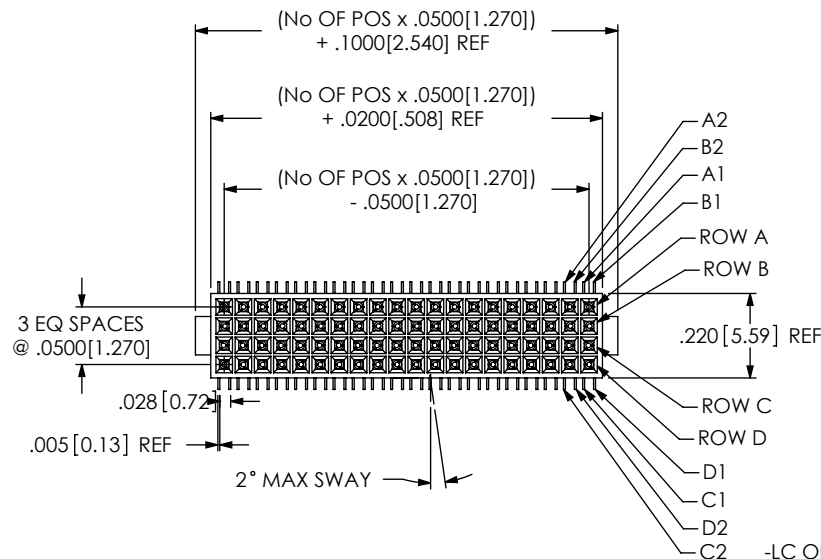
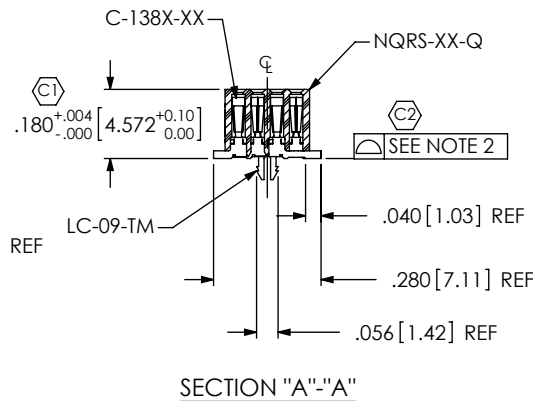
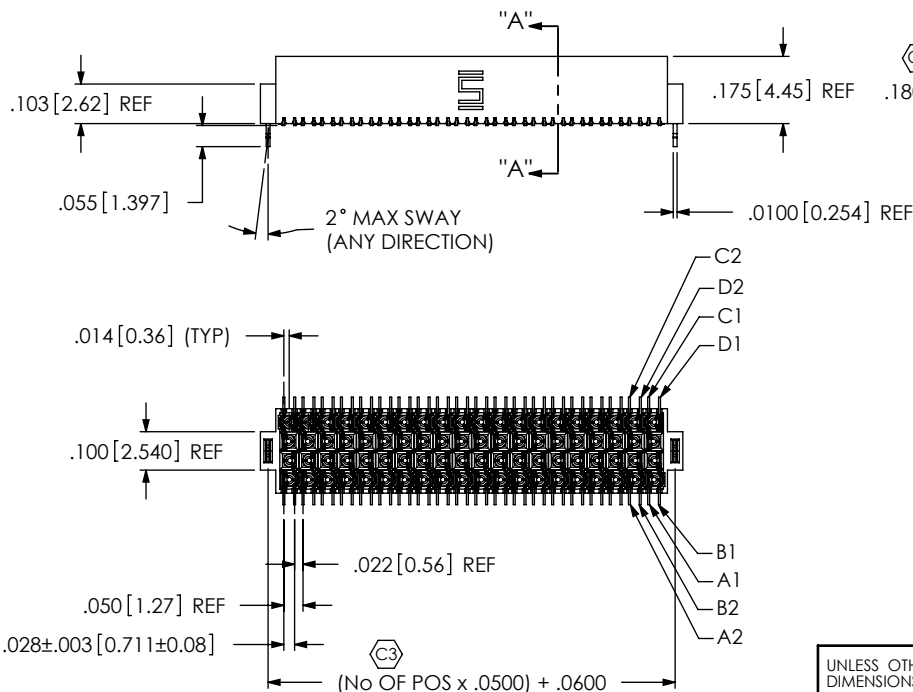


FIG 1
-LC OPTION SHOWN



ROLC-1XX-XX-XX-Q-XX-X

No OF POSITIONS
-05 THRU -50 (PER ROW)
[IN MULTIPLES OF 5]

LEAD STYLE

-02: SURFACE MOUNT
(USE C-138-XX)
-L2: LOW INSERTION FORCE
SURFACE MOUNT
(USE C-138L-XX)

PLATING SPECIFICATION

-S: SELECTIVE, .000030 GOLD
ON POST, TIN ON TAIL
(USE C-138X-S)
-L: LIGHT SELECTIVE, .000010
GOLD ON POST, MATTE TIN
TAILS (USE C-138X-L)
-SM: SELECTIVE, .000030 GOLD
ON POST, MATTE TIN TAILS
(USE C-138X-S)

OPTION

-P: PICK & PLACE PAD
(USE PPP-18, SEE FIG 3, SHT 2)
-TR: TAPE & REEL
-K: POLYAMIDE FILM
(USE K-500-300, SEE FIG 4, SHT 2)
* -N: POLARIZED NOTCH BODY
(USE NQRS-XX-Q-N, SEE FIG 5, SHT 2)
(ONLY AVAILABLE FOR -LC OPTION)

*** NOT RELEASED FOR PRODUCTION**

OPTION

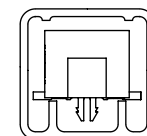
-LC: LOCKING CLIP
(SEE FIG 1)
-LCR: LOCKING CLIP REVERSED
(USE NQRS-XX-Q-LCR,
SEE FIG 2, SHT 2)

ROW SPECIFICATION

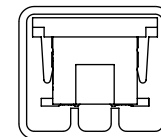
-Q: QUAD (USE NQRS-XX-Q)

PACKAGING VIEW

OPTION	PACKAGING TUBE	PLUG
NONE, -K, -LC-K	PT-1-24-11-63	TP-09
-P	PT-1-24-04-38	TP-03



PT-1-24-11-63



PT-1-24-04-38

NOTES:

1. REPRESENTS A CRITICAL DIMENSION.
2. COPLANARITY TO BE WITHIN .006[.15].
3. BURR ALLOWANCE: .0015[.038] MAX.
4. MINIMUM PUSHOUT FORCE: .5 LB.
5. MAXIMUM ALLOWABLE BOW: .002[.05] INCH/INCH AFTER ASSEMBLY.

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES.
TOLERANCES ARE:

DECIMALS ANGLES
.XX: ±.01 [.3] ±2°
.XXX: ±.005 [.13]
.XXXX: ±.0020 [.051]

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MATERIAL: DO NOT SCALE DRAWING
INSULATOR: LCP, COLOR: BLACK
CONTACT: BeCu

SHEET SCALE: 2:1

DESCRIPTION:

samtec

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

.050 QUAD ROW ROLC ASSEMBLY

DWG. NO.

ROLC-1XX-XX-XX-Q-XX-X

BY: DEAN P

2/20/1999

SHEET 1 OF 2

FIG. 2

-LCR: LOCKING CLIP REVERSED
[DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG. 1]

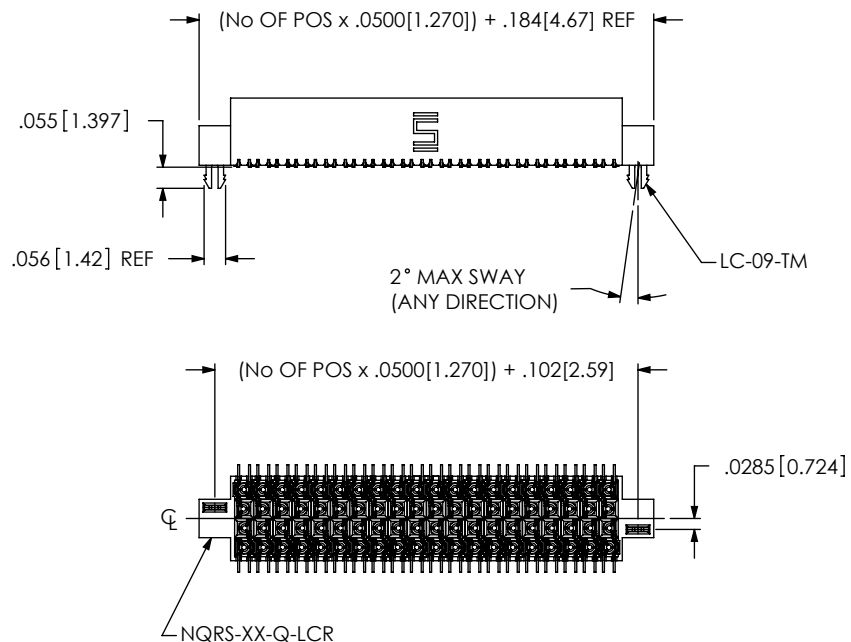


FIG. 5

-N: POLARIZED NOTCH BODY
[DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG. 1]
(ONLY AVAILABLE FOR -LC OPTION)

NOT RELEASED FOR PRODUCTION

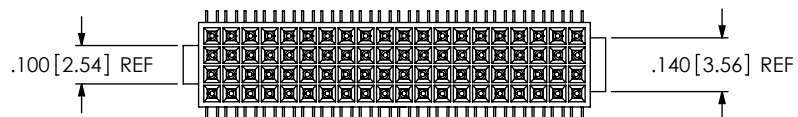
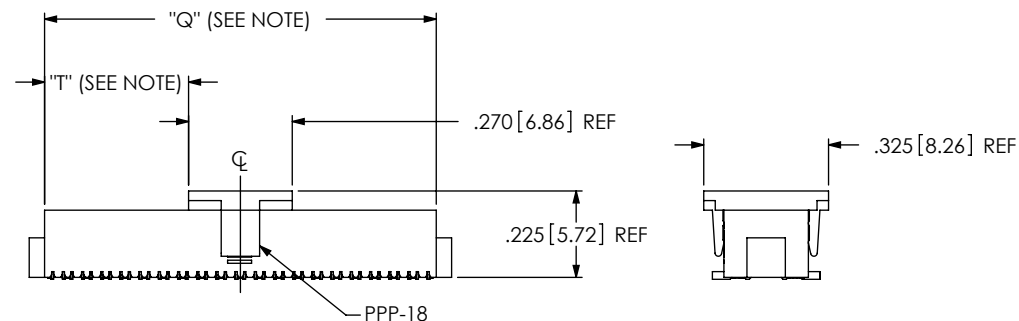


FIG. 3

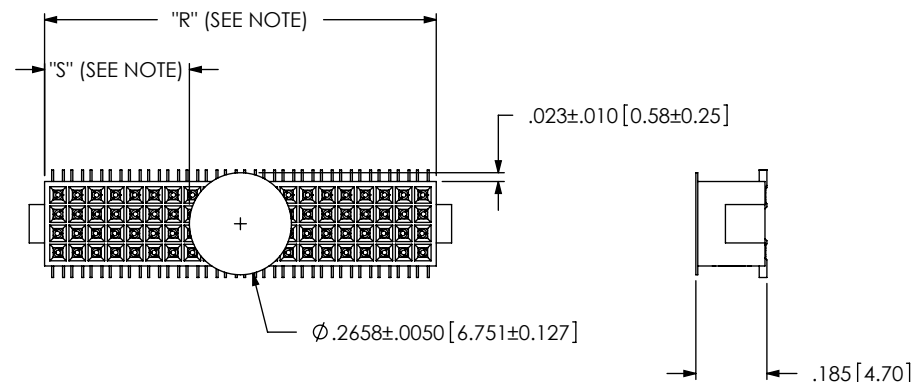
-P: PICK AND PLACE PAD
[USE PPP-18]



NOTE: "Q" = USE MEASURED DIMENSION (REF)
"T" = $(("Q" - .270[5.72]) / 2) \pm .020[.51]$

FIG. 4

-K: POLYAMIDE FILM PAD
[USE K-500-300]



NOTE: "R" = USE MEASURED DIMENSION (REF)
"S" = $(("R" - .2658[6.751]) / 2) \pm .020[.51]$

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DO NOT SCALE DRAWING

SHEET SCALE: 2:1

samtec

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PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail: info@SAMTEC.com code: 55322

DESCRIPTION: .050 QUAD ROW ROLC ASSEMBLY

DWG. NO. ROLC-1XX-XX-XX-Q-XX-X

BY: DEAN P 2/20/1999 SHEET 2 OF 2

Mouser Electronics

Authorized Distributor

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