

Excellent Integrated System Limited

Stocking Distributor

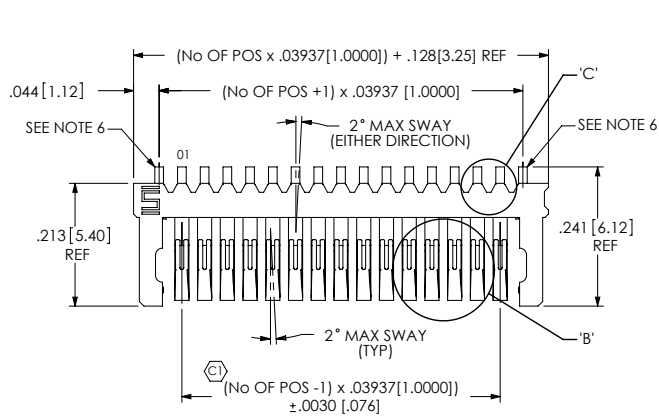
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Samtec, Inc.](#)
[SEL-115-01-FTL-S-TR](#)

For any questions, you can email us directly:
sales@integrated-circuit.com

REVISION K

DO NOT SCALE FROM THIS PRINT



SEL-1XX-XX-XXX-S-XX

No OF POSITIONS
 -10, -15, -25

PACKAGING
 BLANK: NO PACKAGING SPECIFIED
 -T: TAPE & REEL (FOR SAMTEC INTERNAL USE ONLY) [SEE NOTE 5]
 -TR: TAPE & REEL (125 PCS MIN) [SEE NOTE 5]

LEAD STYLE
 -01: .0250 [.635]
 -02: .0500 [1.270]

ROW SPECIFICATION
 -S: SINGLE (USE SEL-XX-S-XX)

PLATING SPECIFICATION
 -FTL: FLASH SELECTIVE PURE TIN, MATTE FINISH (USE C-156-XX-FTL); .00003 MIN GOLD IN CONTACT AREA, .000120 MIN MATTE TIN ON TAIL, WITH .000050-.000150 NICKEL UNDERPLATE OVER ENTIRE CONTACT
 -LTL: LIGHT SELECTIVE PURE TIN, MATTE FINISH (USE C-156-XX-LTL); .000010 MIN GOLD IN CONTACT AREA, .000120 MIN MATTE TIN ON TAIL, WITH .000050-.000150 NICKEL UNDERPLATE OVER ENTIRE CONTACT

SAMTEC WILL ONLY SUPPORT EXISTING BUSINESS ON THIS PRODUCT, 4/15/10 [K]

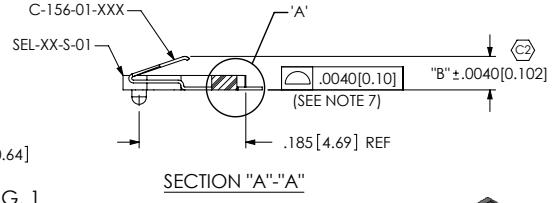
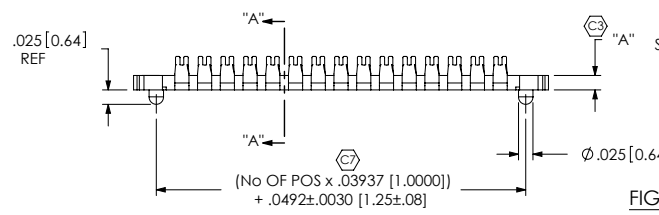


FIG. 1
 SEL-115-01-XXX-S SHOWN

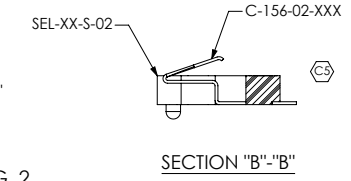
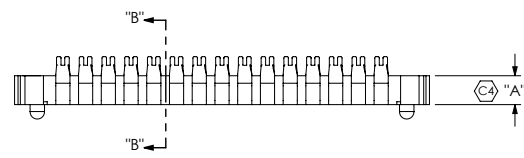
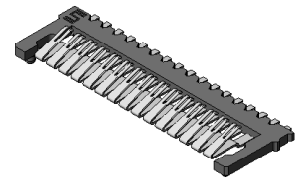


FIG. 2
 SEL-115-02-XXX-S SHOWN
 (DIFFERENT AS SHOWN, OTHERWISE SAME AS -01 LEAD STYLE)



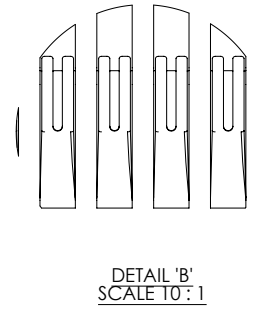
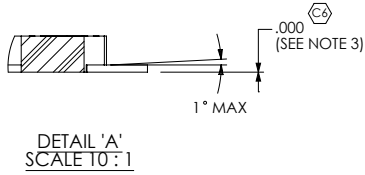
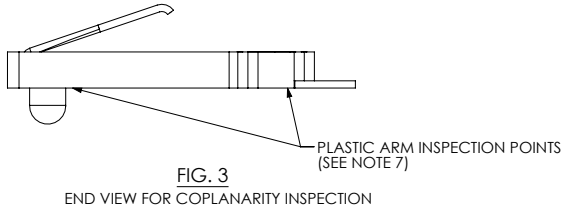
- NOTES:
1. Ⓢ REPRESENTS A CRITICAL DIMENSION.
 2. BURR ALLOWANCE: .0015 [0.038] MAX.
 3. CONTACT TO BE FLUSH TO .003 [0.08] RECESSED WITH RESPECT TO THE BODY.
 4. MAXIMUM ALLOWABLE BOW: .0025 [0.064].
 5. STANDARD REEL HAS 1000 PCS AND 14 EMPTY POCKETS ON TRAILER AND 34 EMPTY POCKETS ON LEADER.
 6. OUTSIDE TAILS ARE WELD TABS; THEY WILL NOT CARRY SIGNAL.
 7. COPLANARITY INCLUDES BODY AND TAILS. TWO POINTS ON EACH PLASTIC END ARM TO BE INCLUDED IN COPLANARITY MEASUREMENT. (SEE SHEET 2, FIG 3)
 8. 1 LB. MIN RETENTION.

TABLE 1				
STYLE	"A"	"B"	BODY	CONTACT
-01	.0250 [.635]	.0580 [1.473]	SEL-XX-S-01	C-156-01-XXX
-02	.0500 [1.270]	.0830 [2.108]	SEL-XX-S-02	C-156-02-XXX

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES. TOLERANCES ARE: DECIMALS ANGLES .XX: ±.01 [3] .XXX: ±.005 [13] .XXXX: ±.0020 [051]	PROPRIETARY NOTE THIS DOCUMENT CONTAINS INFORMATION CONFIDENTIAL AND PROPRIETARY TO SAMTEC, INC. AND SHALL NOT BE REPRODUCED OR TRANSFERRED TO OTHER DOCUMENTS OR DISCLOSED TO OTHERS OR USED FOR ANY PURPOSE OTHER THAN THAT WHICH IT WAS OBTAINED WITHOUT THE EXPRESSED WRITTEN CONSENT OF SAMTEC, INC.	 520 PARK EAST BLVD, NEW ALBANY, IN 47150 PHONE: 812-944-6733 FAX: 812-948-5047 e-Mail: info@SAMTEC.com code: 55322

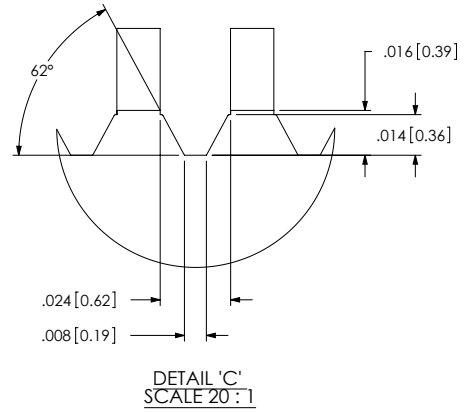
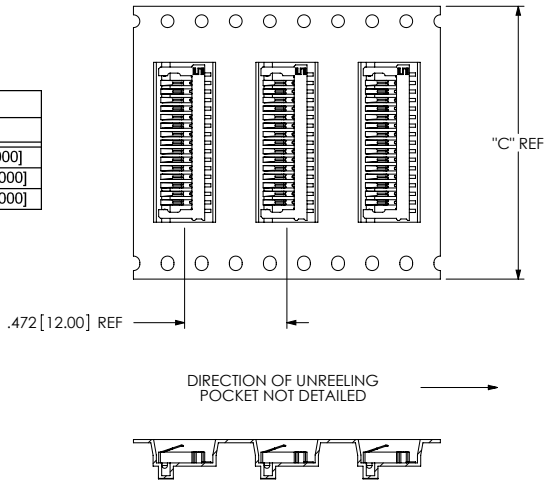
F:\dmg\misc\mktg\SEL-1XX-XX-XXX-S-XX-MKT.SLDDRW

REVISION K



PACKAGING VIEW
(SEL-115-02-XXX-S-TR SHOWN)
(SEE NOTE 5)

TABLE 2	
POSITIONS	"C"
-10	.9449[24.000]
-15	1.2598[32.000]
-25	1.7323[44.000]



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	520 PARK EAST BLVD, NEW ALBANY, IN 47150 PHONE: 812-944-6733 FAX: 812-948-5047 e-Mail: info@SAMTEC.com code: 55322	
DESCRIPTION: 1mm SINGLE ELEMENT LOW PROFILE ASSEMBLY		
DWG. NO. SEL-1XX-XX-XXX-S-XX		
BY: DEAN P	2/14/2000	SHEET 2 OF 2