

REVISION P

* CUT TO 'A' DIM.

TABLE 1

SERIES	POS.	USE CARRIER	"A"	"B"
-3	14	ALC-324*	.650 [16.51] (REF)	.300 [7.62]
	16	ALC-324*	.750 [19.05] (REF)	.300 [7.62]
	18	ALC-324*	.850±.005 [21.59±.005]	.300 [7.62]
	20	ALC-324*	.950 [12.70] (REF)	.300 [7.62]
	24	ALC-324	1.150 [29.21] (REF)	.300 [7.62]
-6	24	ALC-640*	1.175±.010 [29.85±.25]	.600 [15.24]
	28	ALC-640*	1.375±.010 [34.93±.25]	.600 [15.24]
	32	ALC-640*	1.575±.010 [40.02±.25]	.600 [15.24]
	40	ALC-640	1.975±.010 [50.17±.25]	.600 [15.24]

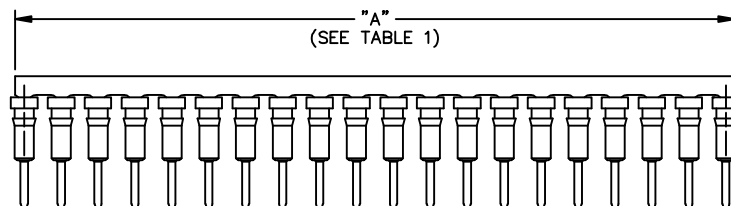
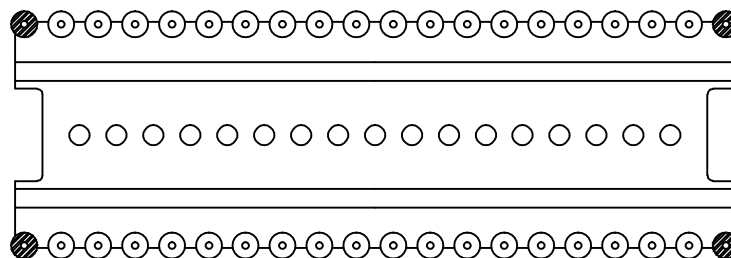


FIG 1

-L= LOCKING LEAD OPTION
(REQUIRES STYLES: -S, -ZS,)



SEE SPECIAL NOTE FOR THIS.

=SC-1L1-XX-S
EZ-1L1-XX-ZS
(BOTTOM VIEW)

NOTES:

- 1.) PULL-OFF FORCE: 3 OZ. MIN.
- 2.) -ZD STYLE AVAILABLE IN -GT PLATING STYLE ONLY.

DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

TOLERANCES ARE:

ONE PLACE DECIMALS: ± .1 [3] THREE PLACE DECIMALS: ± .005 [.13]
TWO PLACE DECIMALS: ± .01 [.3] FOUR PLACE DECIMALS: ± .0020 [.051] ANGLES ± 2'

TITLE: ALUMINUM
DIP
CARRIER

DWG NO: ALC-XXX-XXXX-X
SHEET 1 OF 1

ALC-XXX-XXXX-X

ROW SPACING
"B" (SEE TABLE 1)

POSITION SPEC
(SEE TABLE 1)

LEAD STYLE SPECIFICATION
(SEE TABLE 2)

OPTION

-L= LOCKING LEAD (SEE FIG 1)

PLATING SPECIFICATION

-GG= GOLD: SPECIFY -GG IN SOCKET SUFFIX -XX
-GT= GOLD/TIN: SPECIFY -GT IN SOCKET SUFFIX -XX
-TT= TIN/TIN: SPECIFY -TT IN SOCKET SUFFIX -XX
(STYLE -S, -ZS, -L, -M, -N ONLY)
-ST= SELECTIVE: SPECIFY -ST IN SOCKET SUFFIX -XX
(STYLE -S & -ZS ONLY)(ON -L OPTION USE
SC-1L1-GT OR EZ-1L1-GT)

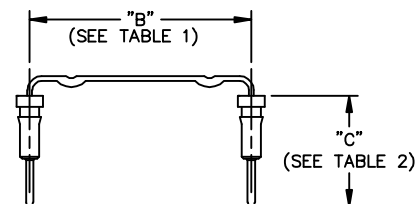


TABLE 2		PACKAGING					
STYLE	USE SOCKET	300 SERIES	PLUG	600 SERIES	PLUG	"C"	FINGER CLIP QTY.
-B	SC-1S1-XX	PT-1-24-01-31	TP-03	PT-6-24-03-01	TP-03	.203	4
-ZB	EZ-1S1-XX						6
-L	SC-3P1-XX	PT-1-24-01-31	TP-03	PT-6-24-03-01	TP-03	.230	4
-ZL	EZ-3P1-XX						6
-M	SC-4P1-XX	PT-1-24-01-31	TP-03	PT-6-24-03-01	TP-03	.240	4
-ZM	EZ-4P1-XX						6
-N	SC-5P1-XX	PT-1-24-01-31	TP-03	PT-6-24-03-01	TP-03	.190	4
-ZN	EZ-5P1-XX						6
-S	SC-1P1-XX	PT-1-24-01-31	TP-03	PT-6-24-03-01	TP-03	.300	4
-ZS	EZ-1P1-XX						6
-ZD (SEE NOTE 2)	EP-101-XX	PT-1-24-01-31	TP-03	PT-1-24-04-25	TP-03	.136	3

PROPRIETARY NOTE

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MATERIAL:

CARRIER:
ALUMINUM
UL RATED 94V-0
COLOR: BLACK
THICKNESS: .0130
CONTACT:
BeCu, ALLOY 172 H,
BRASS, 1/2 HARD,
COMP 22

samtec

EXISTPROD\ASSEMBLY\ALC-ASM

520 PARK EAST BLVD. NEW ALBANY, INDIANA 47150
PHONE (812) 944-6733 P.O. BOX 1147

CODE 55322

MADE BY: PURVIS 9-18-86

CHECKED BY: L. WILLIAMS 9-24-86

ENGINEER
APPROVAL
TOM
9/24

ALC-XXX-XXXX-X
SHEET 1 OF 1

PLOT SCALE .25