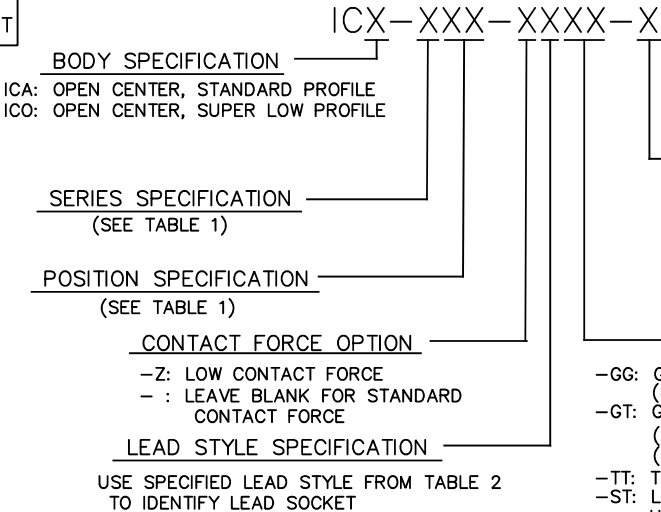


DO NOT SCALE
FROM THIS PRINT



UNLESS OTHERWISE NOTED		
DIMENSIONS ARE IN INCHES		TOLERANCES ARE:
ONE PLACE DECIMALS ±	THREE PLACE DECIMALS ±	ANGLES ±
TWO PLACE DECIMALS ±	FOUR PLACE DECIMALS ±	

TITLE:	DWG NO:
IC ASSEMBLY	ICX-XXX-XXXX-X
SHEET 1 OF 2	

- NOTES:
1. MINIMUM PUSHOUT FORCES:
ICA ASSEMBLY: 5 LBS.
ICE ASSEMBLY: 10 LBS.
ICO ASSEMBLY: 5 LBS.
 2. MAXIMUM ALLOWABLE BOW:
.003 [.08] INCH PER INCH.
 3. -GG PLATING OPTION NOT AVAILABLE ON SC-2P3-XX OR EZ-1S1-XX.
-GT PLATING OPTION NOT AVAILABLE ON SC-1S1-XX, SC-1P3-XX, OR EZ-1S1-XX.
 4. -GG PLATING OPTION AVAILABLE TO EXISTING CUSTOMERS ONLY ON EZ-2P3-XX.
-GT PLATING OPTION AVAILABLE TO EXISTING CUSTOMERS ONLY ON SC-2P3-XX AND EZ-2P3-XX.

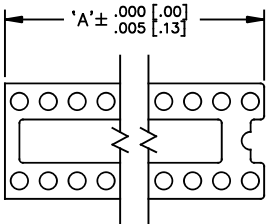
- OPTION #1
- L: LOCKING LEAD (USE SC-1L1-GT: STYLE -S, -ZS ONLY)
 - 2: STYLE -W ONLY (SEE TABLE 2)
 - 3: STYLE -W ONLY (SEE TABLE 2)

- PLATING SPECIFICATION
- GG: GOLD/GOLD- SPECIFY -GG IN SOCKET SUFFIX -XX (NOT AVAILABLE ON -F & -K LEAD STYLE)
 - GT: GOLD/TIN- SPECIFY -GT IN SOCKET SUFFIX -XX (-F LEAD STYLE AVAILABLE FOR EXISTING CUSTOMERS ONLY) (-E LEAD STYLE EZ-2P3 AVAILABLE FOR EXISTING CUSTOMERS ONLY)
 - TT: TIN/TIN- SPECIFY -TT IN SOCKET SUFFIX -XX (STYLES -S, -ZS, -W, -ZW, -A, -C, -L, -M, -N ONLY)
 - ST: LOW GOLD/TIN - SPECIFY -ST IN SOCKET SUFFIX -XX(-S & -ZS ONLY)(ON -L OPTION USE SC-1L1-GT OR EZ-1L1-GT ONLY)
 - EE: EXTRA HEAVY GOLD/EXTRA HEAVY GOLD-SPECIFY -EE IN SOCKET SUFFIX -XX(STYLES -S & -ZS ONLY)
 - EG: EXTRA HEAVY GOLD/GOLD- SPECIFY -EG IN SOCKET SUFFIX -XX(STYLES -S & -ZS ONLY)
 - ET: EXTRA HEAVY GOLD/TIN- SPECIFY -ET IN SOCKET SUFFIX -XX(STYLES -S & -ZS ONLY)
 - GE: GOLD/EXTRA HEAVY GOLD- SPECIFY -GE IN SOCKET SUFFIX -XX(STYLES -S & -ZS ONLY)
 - TE: TIN/EXTRA HEAVY GOLD- SPECIFY -TE IN SOCKET SUFFIX -XX(STYLES -S & -ZS ONLY)

TABLE 1
(* : CUT TO LENGTH IN FIG 1)
(*** = EXISTING CUSTOMERS ONLY)

SERIES	POSITION	ICA	ICA-H	ICO
-3	06	N/R	N/R	N/R
	08	SBOA-308	ICA-308-V	SBO-308
	10	N/R	N/R	N/R
	12	N/R	N/R	N/R
	14	SBOA-314	ICA-314-V	SBO-314
	16	SBOA-316	ICA-316-V	SBO-316
	18	SBOA-318	ICA-318-V	SBO-318
	20	SBOA-320	ICA-320-V	SBO-320
	22	SBOA-324*	ICA-322-V	SBO-324*
	24	SBOA-324	ICA-324-V	SBO-324
-4	***28	ICA-328-V	ICA-328-V	N/R
	22	SBOA-422	N/R	SBO-422
	24	N/R	N/R	N/R
-6	10	N/R	N/R	N/R
	14	N/R	N/R	N/R
	16	N/R	N/R	N/R
	18	N/R	N/R	N/R
	20	N/R	N/R	N/R
	22	N/R	N/R	N/R
	24	SBOA-624	ICA-624-V	SBO-624
	28	SBOA-628	ICA-628-V	SBO-628
	32	SBOA-632	ICA-632-V	SBO-632
	40	SBOA-640	ICA-640-V	SBO-640
-9	48	SBOA-648	ICA-648-V	SBO-648
	14	N/R	N/R	N/R
	24	N/R	N/R	N/R
	28	N/R	N/R	N/R
	32	N/R	N/R	N/R
	40	N/R	N/R	N/R
	48	N/R	N/R	N/R
	50	N/R	N/R	N/R
	64	N/R	N/R	N/R

FIGURE 1



REF. PART No.	'A'
ICA-322-XXX	1.100 [27.94]
ICO-322-XXX	1.100 [27.94]

PROPRIETARY NOTE
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MATERIAL:
INSULATOR:
BLACK G.F. POLYESTER
UL RATED 94V-0
SOCKET:
CONTACT: 1/4 HARD BeCu
SHELL: 1/2 HARD BRASS

samtec

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MADE BY: JORDAN 10-29-86	ENG. APPROVAL	ICX-XXX-XXXX-X
CHECKED BY: FARNLEY 11-10-86		SHEET 1 OF 2