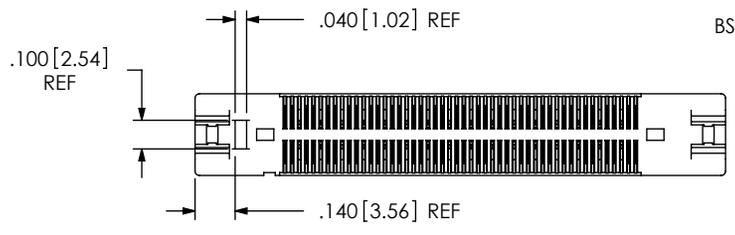
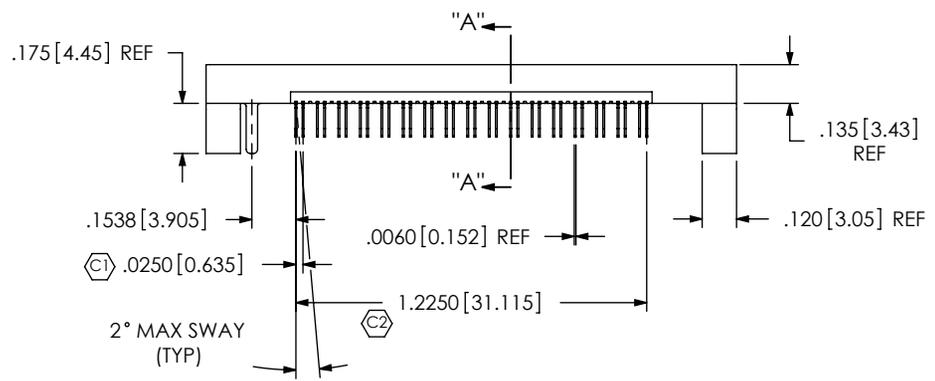
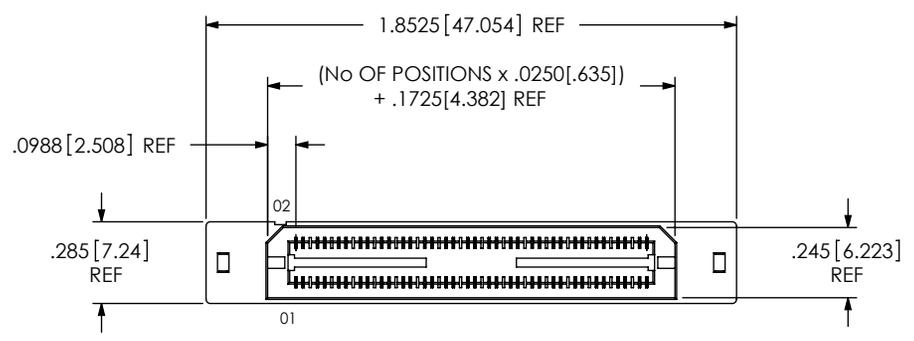


ASO ONLY (APPLICATION SPECIFIC ORDER)

DO NOT SCALE FROM THIS PRINT



**BSS-XXX-01-X-D-DP-EMX**

No OF POSITIONS  
 -016, -034, -050,  
 \*-066, \*-084, \*-100

\* **SEE NOTE 8**

LEAD STYLE  
 -01

EDGE MOUNT THICKNESS  
 -EM2: .064 [1.63] ±.004 PCB (USE BSS-XXX-01-D-EM2 & C-162-01-X)  
 -EM3: (USE BSS-XXX-01-D-EM3 & C-162-02-X) **SEE NOTE 7**

PLATING SPECIFICATION  
 -L: LIGHT SELECTIVE GOLD WITH MATTE TIN TAILS (USE C-162-XX-L)  
 -F: FLASH SELECTIVE GOLD WITH MATTE TIN TAILS (USE C-162-XX-F)  
 -H: HEAVY GOLD (USE C-162-XX-H)

DIFFERENTIAL PAIRS

ROW SPECIFICATION  
 -D: DOUBLE (USE BSS-XXX-01-D-EMX)

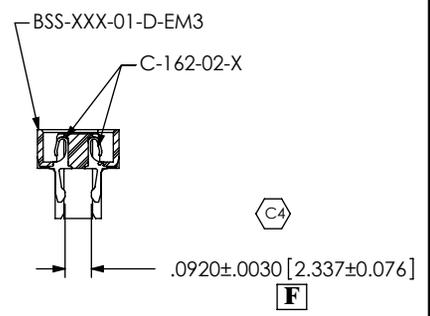
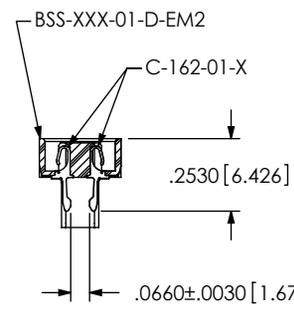
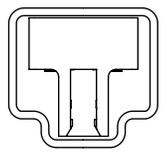


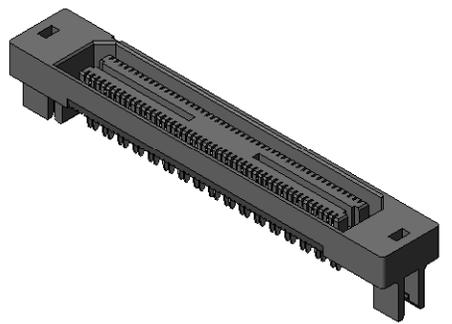
FIG. 1  
 BSS-034-01-X-D-DP-EM2 SHOWN

- NOTES:
1. Ⓢ REPRESENTS A CRITICAL DIMENSION.
  2. CONTACT RETENTION: 4 OZ MIN.
  3. PARTS ARE "MOLD TO POSITION".
  4. MAX VARIANCE OF .002.
  5. ALL PIN TO PIN DIMENSIONS TO BE MEASURED FROM TIP TO TIP.
  6. NOTE DELETED.
  7. -EM3 IS NOT A STANDARD OFFERING; AVAILABLE AS AN ASP ONLY. PLEASE CONTACT SAMTEC INTERCONNECT PROCESSING GROUP WITH ORDER INQUIRIES
  8. FOR NEW APPLICATIONS REQUIRING THESE POSITIONS. PLEASE CONTACT SAMTEC INTERCONNECT GROUP.

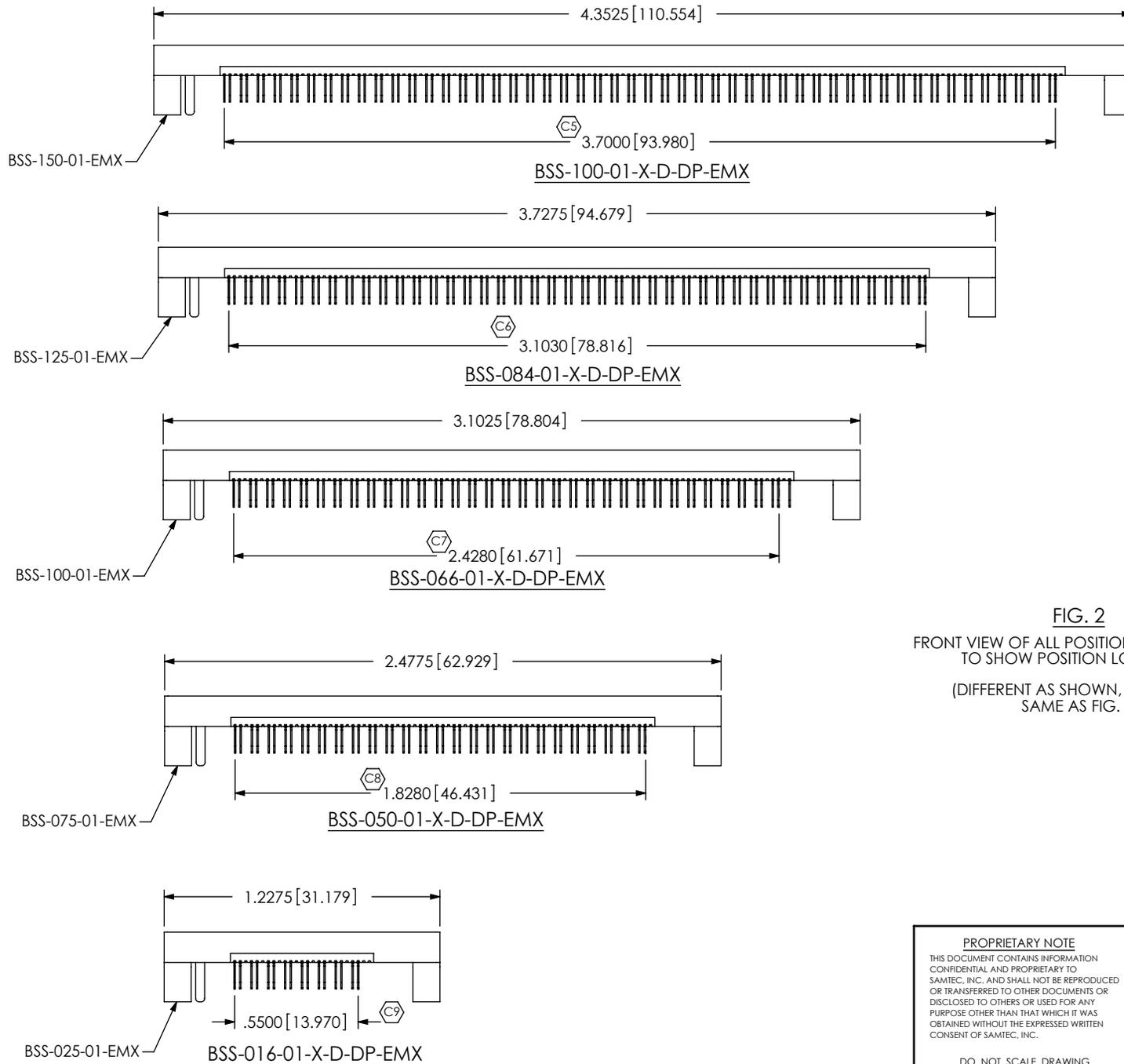
PACKAGING VIEW



TUBE: PT-1-24-02-38  
 PLUG: TP-03



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	
MATERIAL: DO NOT SCALE DRAWING SHEET SCALE: 1.5:1 INSULATOR: VECTRA E130i; COLOR: BLACK CONTACT: PHOS BRONZE, 510 SPRING TEMPER THICKNESS: .0060		DESCRIPTION: .635mm EDGE MOUNT DP SOCKET ASSEMBLY	
		DWG. NO. <b>BSS-XXX-01-X-D-DP-EMX</b>	
		BY: CHAD F 10/4/2001	SHEET 1 OF 2



**FIG. 2**  
 FRONT VIEW OF ALL POSITIONS (EXCEPT -034)  
 TO SHOW POSITION LOCATIONS  
 (DIFFERENT AS SHOWN, OTHERWISE  
 SAME AS FIG. 1)

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DO NOT SCALE DRAWING

SHEET SCALE: 2:1



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

DESCRIPTION:  
 .635mm EDGE MOUNT DP SOCKET ASSEMBLY

DWG. NO.  
**BSS-XXX-01-X-D-DP-EMX**

BY: CHAD F 10/4/2001 SHEET 2 OF 2