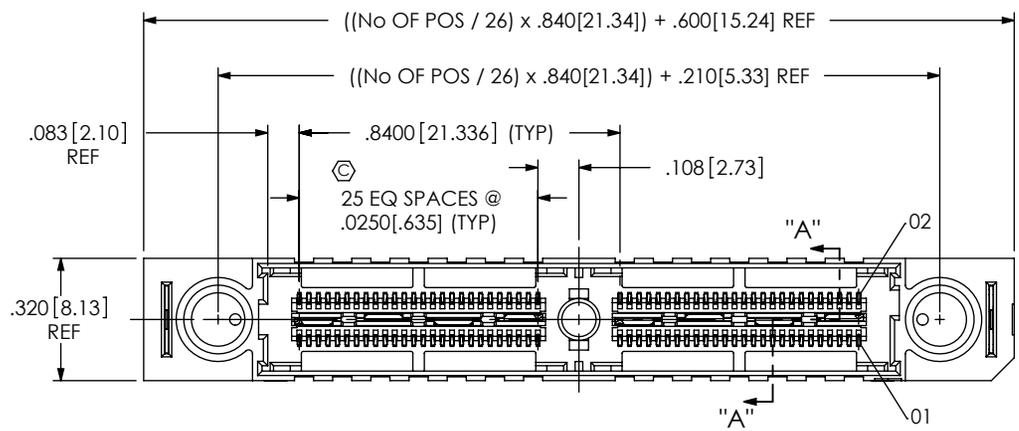


DO NOT SCALE FROM THIS PRINT



**QFS-XXX-XX-XX-D-EM2-XXX-XX**

**No OF POSITIONS**  
 -026, -052, -078, -104, \*-130 (PER ROW)

**LEAD STYLE**  
 -01

**PLATING SPECIFICATION**  
 -SL: SELECTIVE LIGHT GOLD (USE C-210-01-SL)  
 -S: SELECTIVE GOLD (USE C-210-01-S)  
 -L: LIGHT GOLD (USE C-210-01-L)  
 -H: HEAVY GOLD (USE C-210-01-H)  
 (ALL PLATING STYLES USE T-1G26-01-L & WT-17-GF)

**PACKAGING OPTION**  
 -TR: TAPE AND REEL PACKAGING (-026 & -052 WITH NO OPTIONS)

**END OPTIONS**  
 -EM2: EDGE MOUNT

**ROW SPECIFICATION**  
 -D: DOUBLE

\* = NOT TOOLED

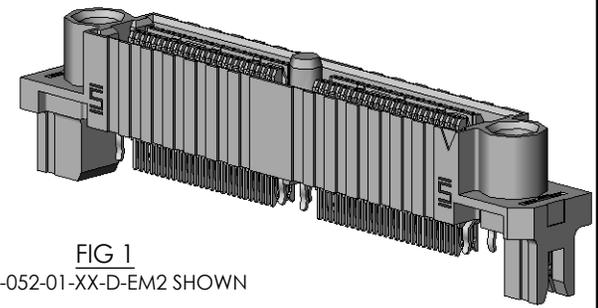
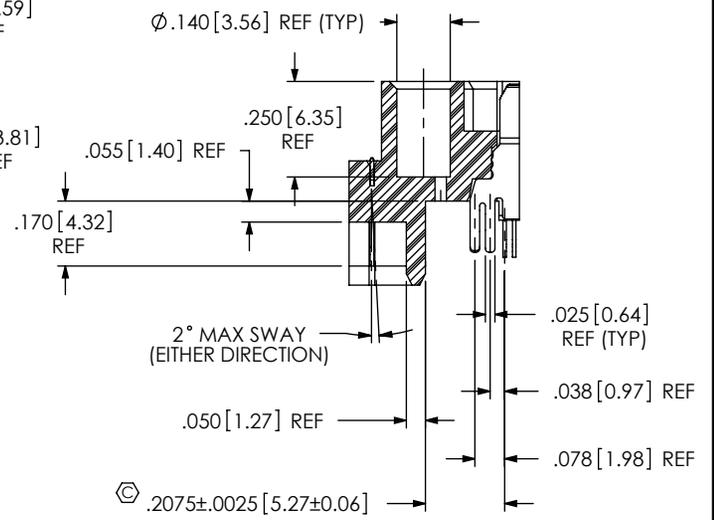
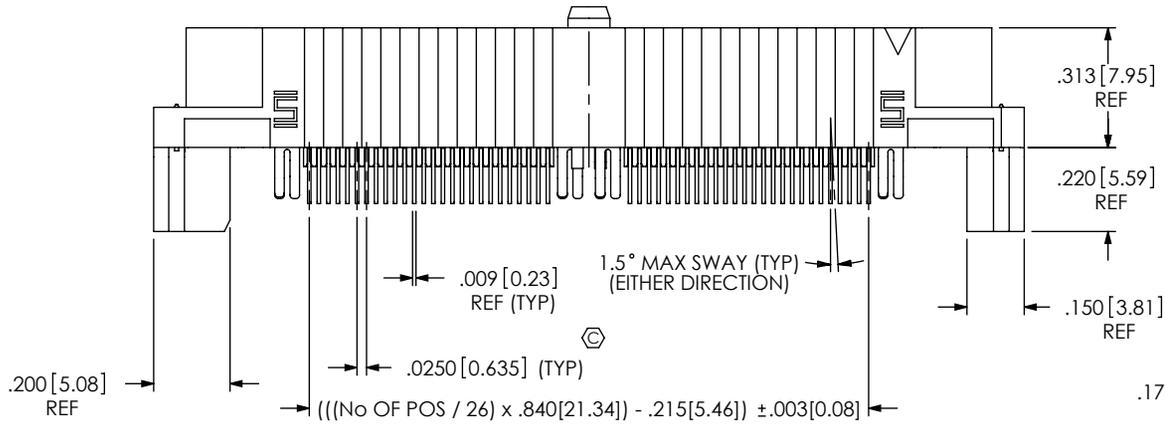


FIG 1  
 QFS-052-01-XX-D-EM2 SHOWN



SECTION "C"- "C"

- NOTES:
1.  $\odot$  REPRESENTS A CRITICAL DIMENSION.
  2. BURR ALLOWANCE:  $.0015[0.038]$  MAX.
  3. MINIMUM PUSHOUT FORCE: SIGNAL:  $.5$  LB[2.22N], GROUND & WELD TAB:  $1$  LB[4.45N].
  4. MAX VARIANCE OF  $.002[0.05]$ .
  5. DIMENSION APPLIES TO GROUND PLANE & SIGNAL PINS.
  6. PARTS TO BE PACKAGED IN TRAYS AS STANDARD.

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

DECIMALS	ANGLES
.XX: $\pm .01$ [.3]	$2^\circ$
.XXX: $\pm .005$ [.13]	
.XXXX: $\pm .0020$ [.051]	

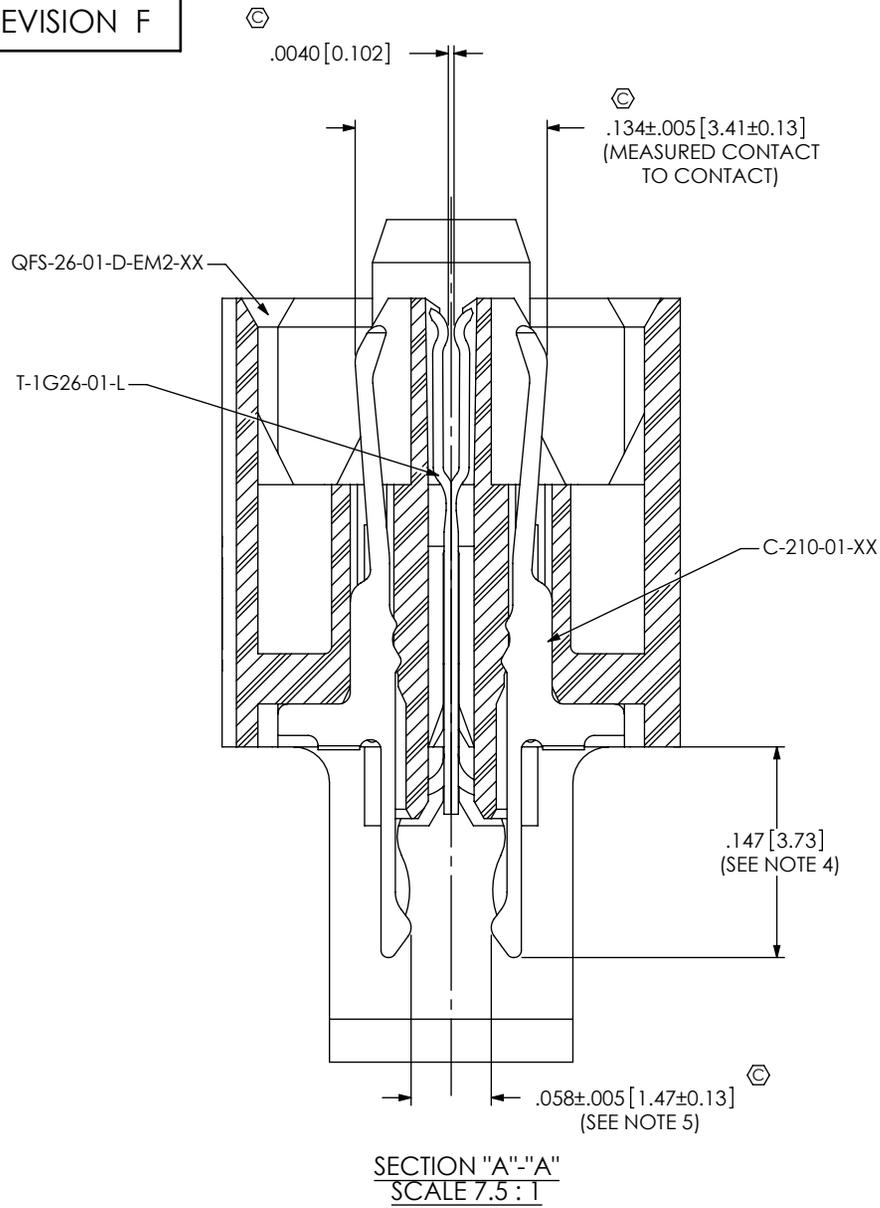
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**MATERIAL:** DO NOT SCALE DRAWING SHEET SCALE: 2:1  
 INSULATOR: VECTRA E130; COLOR: BLACK  
 TERMINAL & GROUND PLANE: PHOS BRONZE

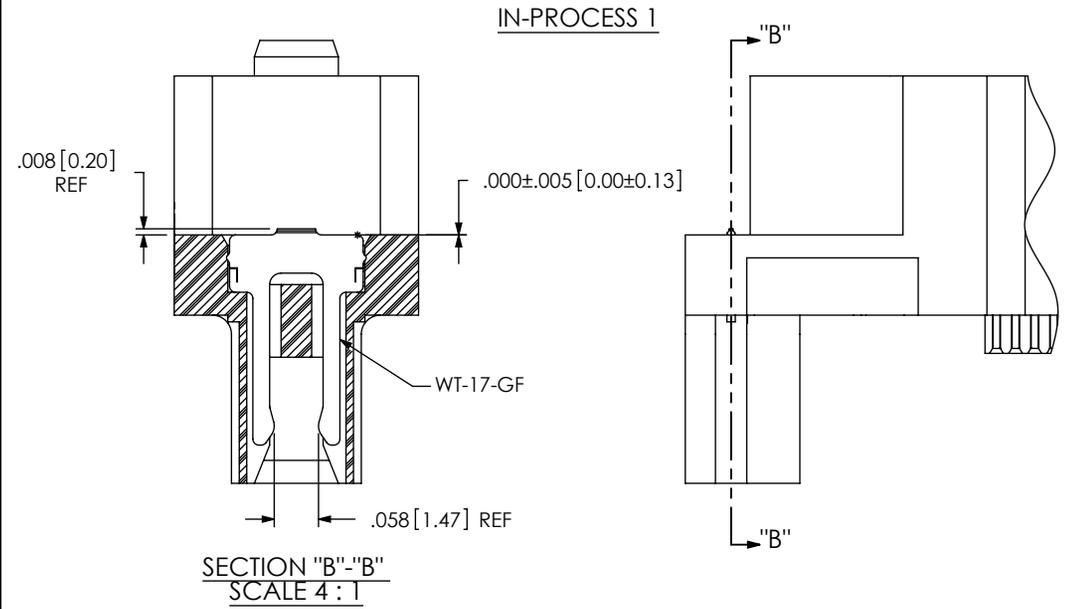
**samtec**  
 520 PARK EAST BLVD, NEW ALBANY, IN 47150  
 PHONE: 812-944-6733 FAX: 812-948-5047  
 e-Mail: info@SAMTEC.com code: 5332

DESCRIPTION:  
 .0500[.635] C.L. DOUBLE ROW EDGE MOUNT SOCKET STRIP  
 DWG. NO.  
**QFS-XXX-XX-XX-D-EM2-XXX-XX**

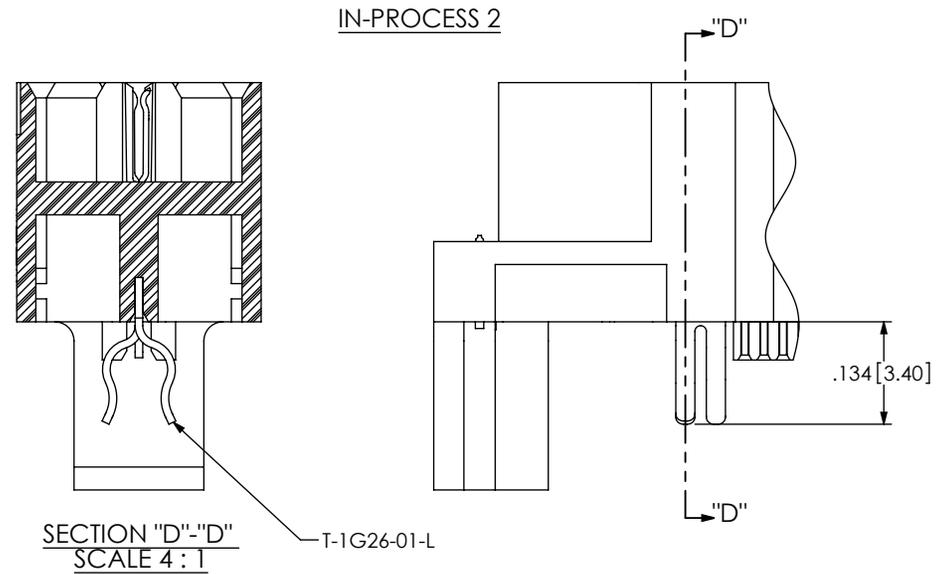
BY: BRATCHER 01/18/2006 SHEET 1 OF 2



SECTION "A"-"A"  
SCALE 7.5 : 1



SECTION "B"-"B"  
SCALE 4 : 1



SECTION "D"-"D"  
SCALE 4 : 1

LEAD STYLE	ASSEMBLY OPERATION	START-UP INSPECTION CODE A	IN PROCES INSPECTION CODE B
-01	FILL C-210	C1,C2,C4,C6	C6,C7
-01	FILL T-1G26	C5	C5,C7
-01	FILL WT-17	C3	

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DO NOT SCALE DRAWING

SHEET SCALE: 2.5:1



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

DESCRIPTION:  
 .0500[.635] C.L. DOUBLE ROW EDGE MOUNT SOCKET STRIP

DWG. NO.  
**QFS-XXX-XX-XX-D-EM2-XXX-XX**

BY: BRATCHER 01/18/2006 SHEET 2 OF 2