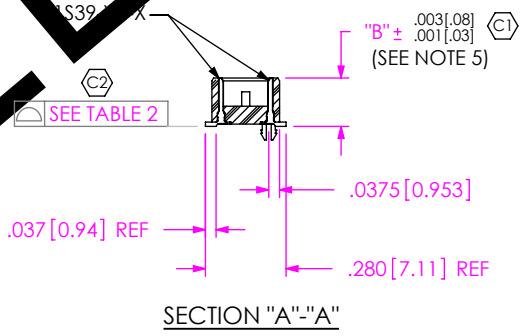
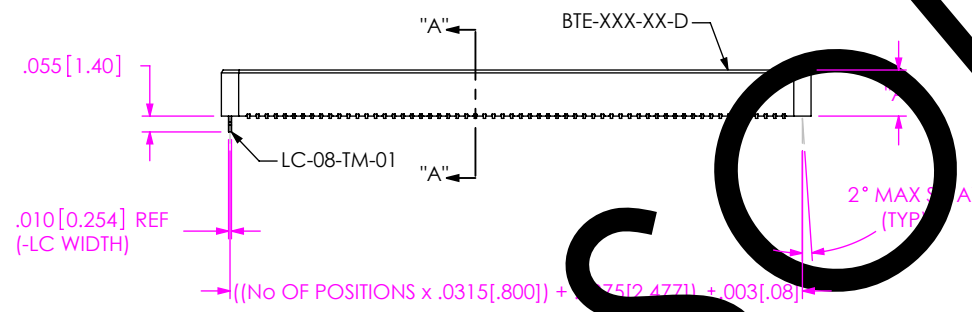
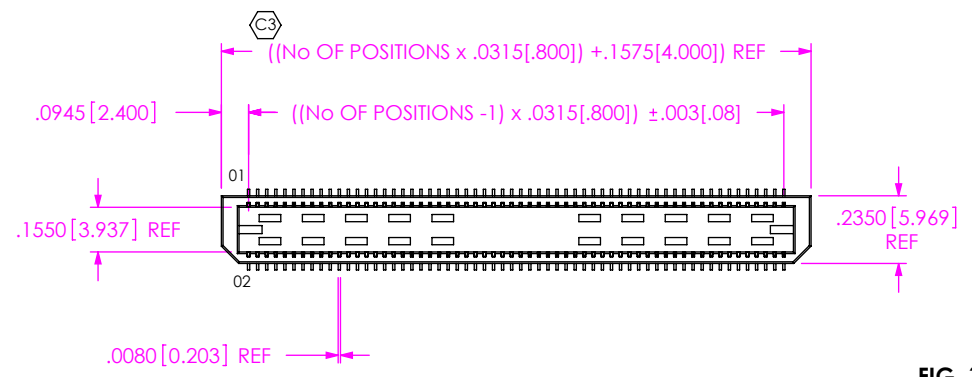


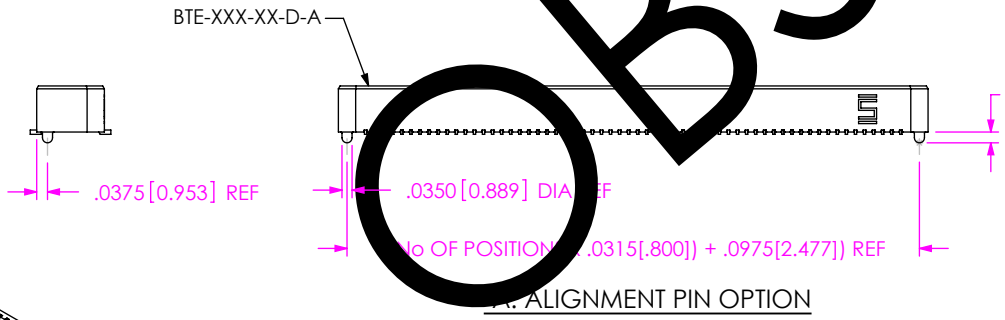
DO NOT SCALE FROM THIS PRINT

CBTE-XXX-XX-X-D-XX

- No OF POSITIONS
 -020, -040, -060, -080
 -100, -120
 *-090
 (PER ROW)
 *-03 BODY STYLE ONLY
- OPTION
 -A: ALIGNMENT PINS
 (USE BTE-XXX-XX-D-A)
 -LC: LOCKING CLIPS
 (USE LC-08-TM-01)
 -K: POLYIMIDE FILM
 (N/A ON STYLES -07 & -08)
 (USE K-500-300, SEE FIG. 2)
- BODY STYLE
 -01: .1680 [4.267]
 -02: .2861 [7.264]
 -03: .4042 [10.263]
 -04: .6010 [15.265]
 -05: .7190 [18.263]
 -06: .8370 [21.260]
 -07: .9550 [24.237]
 -08: 1.1511 [29.238]
 -09: 1.5224 [38.591]
- ROW SPECIFICATION
 -D: DOUBLE (USE BTE-XXX-XX-D-X & BTEH-XXX-XX-D-X)
- PLATING SPECIFICATION
 -C: ELECTRO-POLISHED SELECTIVE
 (USE T-1SXX-XX-C)



-LC: LOCKING CLIP OPTION



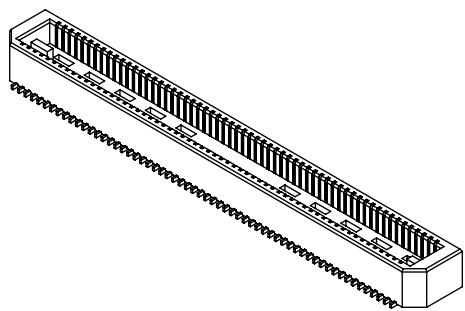
- NOTES:
 1. Ⓢ REPRESENTS A CRITICAL DIMENSION.
 2. BURR ALLOWANCE: .0015[.038] MAX.
 3. MINIMUM PUSHOUT FORCE: 6 OZ.
 4. PARTS TO BE MOLD TO POSITION.
 5. MAX VARIANCE OF .002[.05].
 6. BTE-XXX-03-D BODY CAN BE SUBSTITUTED FOR BTE-XXX-03-D-A.

TABLE 1

STYLE	"A"	"B"	BODY	TERMINAL	MATED HEIGHT WITH BSE
-01	.1600[4.064] REF	.1680[4.267]	BTE-XXX-01-D	T-1S39-01-X	.1980[5.029] REF
-02	.2781[7.064] REF	.2861[7.267]	BTE-XXX-02-D	T-1S59-02-X	.3161[8.029] REF
-03	.3962[10.063] REF	.4042[10.267]	BTE-XXX-03-D	T-1S39-03-X	.4342[11.029] REF

TABLE 2

No OF POS	COPLANARITY
-020 THRU -080	.004[.10]
-100 THRU -120	.006[.15]



UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES. TOLERANCES ARE:
 DECIMALS ANGLES
 .XX: ±.01 [.3] 2°
 .XXX: ±.005 [.13]
 .XXXX: ±.0020 [.051]

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MATERIAL: DO NOT SCALE DRAWING SHEET SCALE: 1.5:1
 INSULATOR: LCP, COLOR: BLACK
 TERMINAL: PHOS BRONZE

DESCRIPTION:
 .8mm DOUBLE ROW TERMINAL ASSEMBLY

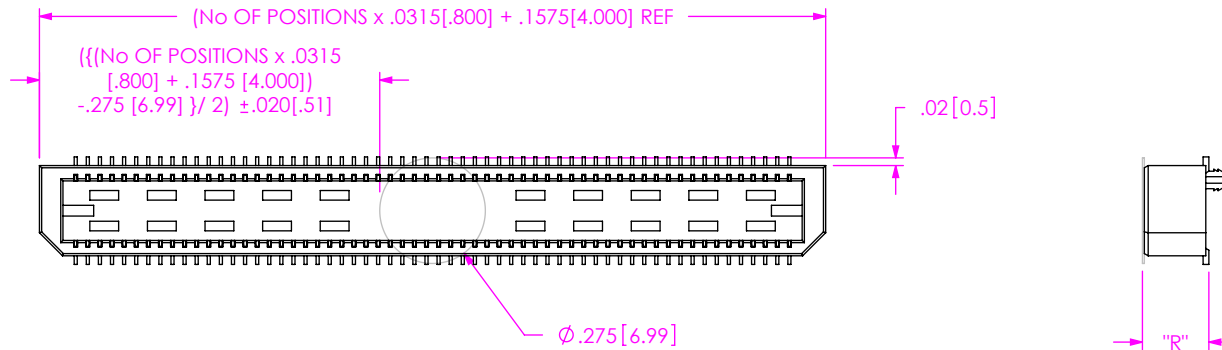
DWG. NO. CBTE-XXX-XX-X-D-XX

BY: B. PERRY 10/04/2007 SHEET 1 OF 3

F:\DWG\MISC\MKTG\CBTE-XXX-XX-X-D-XX-MKT.SLDRW



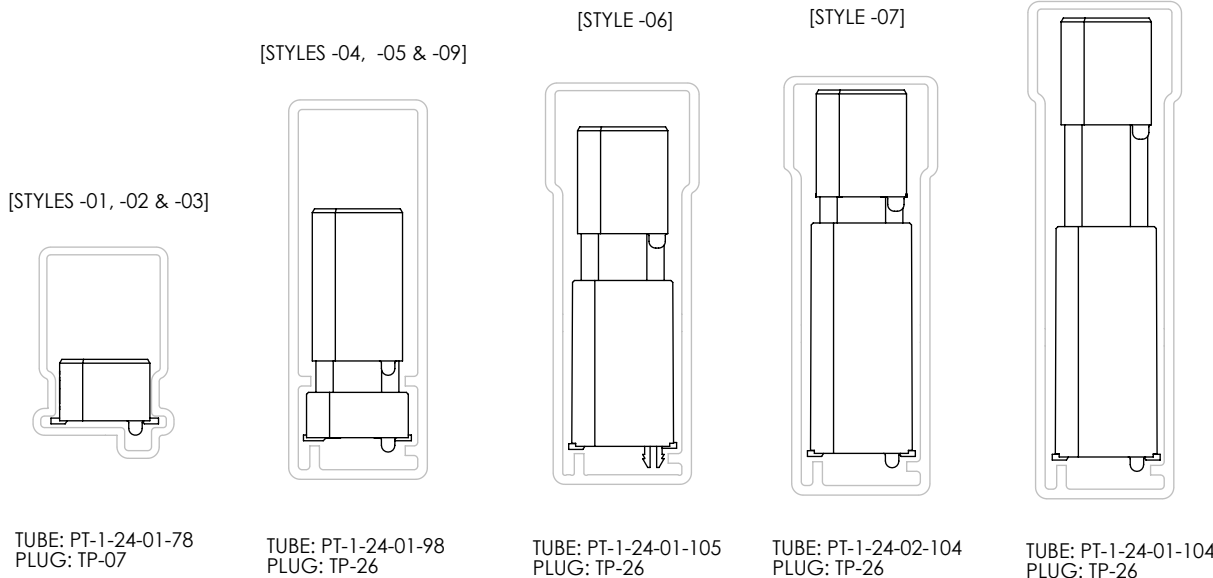
FIG. 2
 -K: POLYIMIDE FILM PAD
 [USE K-500-300]



STYLE	"R"
-01	.173 [4.39]
-02	.291 [7.39]
-03	.409 [10.39]
-04	.610 [15.49]
-05	.728 [18.49]
-06	.843 [21.41]
-09	.535 [13.60]

PACKAGING VIEW

[PARTS TO HAVE POSITION #1 LOADED
 IN SAME DIRECTION AS ARROW]
 [LOAD PARTS WITH -K OPTION IN TUBE SO THAT
 THE KAPTON PAD IS RESTING ON THE RIBS]
 THIS EXCLUDES THE -01, -02 & -03 LEAD STYLES.



STYLE	PACKAGING TUBE	PLUG
-01	PT-1-24-01-78	TP-07
-02		
-03		
-04	PT-1-24-01-98	TP-26
-05		
-06	PT-1-24-01-105	
-07	PT-1-24-02-104	
-08	PT-1-24-01-104	
-09	PT-1-24-01-98	TP-26

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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

DO NOT SCALE DRAWING

SHEET SCALE: 2:1

DESCRIPTION:	.8mm DOUBLE ROW TERMINAL ASSEMBLY	
DWG. NO.	CBTE-XXX-XX-X-D-XX	
BY:	B. PERRY	10/04/2007
		SHEET 2 OF 3

FIG. 3

CBTE-060-06-X-D-LC SHOWN
[DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG. 1]

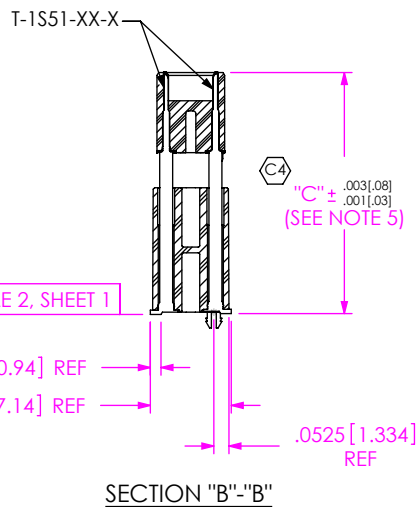
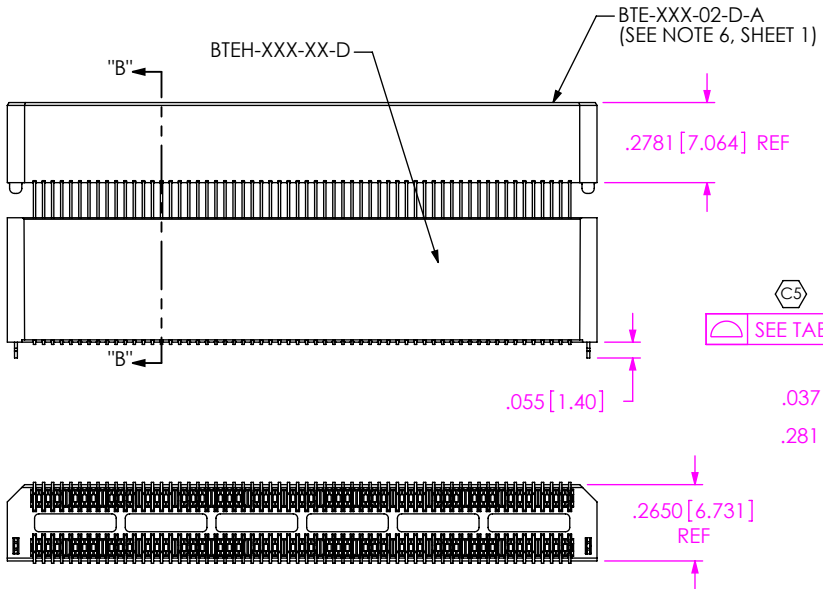
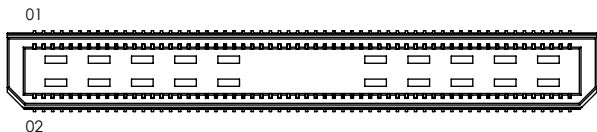
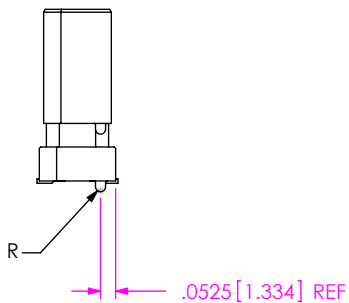
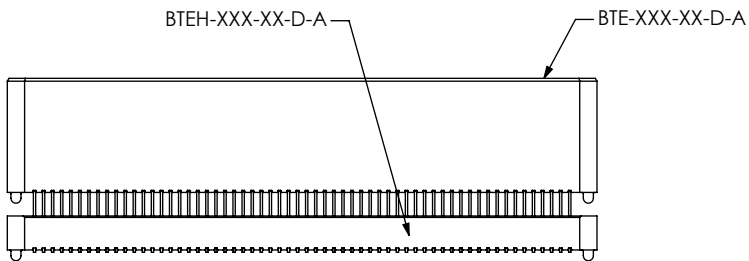


TABLE 4					
STYLE	"C"	TERMINAL	BOTTOM BODY	TOP BODY	MATED HEIGHT WITH BSE
-04	.6010 [15.265]	T-1S41-04-X	BTEH-XXX-01-D-X	BTE-XXX-03-D-A	.634 [16.10] REF
-05	.7190 [18.263]	T-1S41-05-X	BTEH-XXX-01-D-X	BTE-XXX-03-D-A	.752 [19.10] REF
-06	.8370 [21.260]	T-1S51-06-X	BTEH-XXX-03-D-X	BTE-XXX-02-D-A	.867 [22.02] REF
-07	.9542 [24.237]	T-1S61-01-F, T-1S61-01-L, T-1S54-01-H	BTEH-XXX-04-D-X	BTE-XXX-02-D-A	.9842 [25.00] REF
-08	1.1511 [29.238]	T-1S61-02-X	BTEH-XXX-04-D-X	BTE-XXX-02-D-A	1.1811 [30.00] REF
-09	.5224 [13.269]	T-1S60-09-X	BTEH-XXX-01-D-X	BTE-XXX-02-D-A	.551 [14.00] REF

-LC: LOCKING CLIP OPTION




-A: ALIGNMENT PIN OPTION
[STYLE -04, -05, -06, -07, -08 & -09]

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PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail: info@SAMTEC.com code: 55322

DESCRIPTION: .8mm DOUBLE ROW TERMINAL ASSEMBLY

DWG. NO. **CBTE-XXX-XX-X-D-XX**

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