

RC VGP V'RGPF KPI

8C 'BCH
G7 5@9: FCA
H<€GDF-BH

89G7 B98/ '8=A 9BGCB98
B'A @A 9HFGGB7 <9GQ

Ghk!LLL!L"LL!L!8!L!HF

Bc C : DC G H C BG

— D57?5; B;
IH.F.H5D9/ F99@

— C DHC B
!5.5@ BA 9BHD-B
!?.?5DHC B'D=?5B8
.....D@579D58
.....flG99: ÷ &ZG<H&t

—FC K GD97 ÷ 7 5 HCB
18.8C I 6@9 FCK

@95 8 'GME@
 ..!\$") \$
 ..!%"\$\$
 !!&"\$\$

$\frac{D@5HB; \cdot GD97 \div 75HC B}{!; \cdot \% \$ ^{''} A \cdot B 5i \cdot B 7CBH57Hz}$
 $\dots\dots\dots + ^{''} A \cdot B 5i \cdot CBH5@$

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fl 1 BC HHC C @98t
fl 1 BC HF9@95G98
.....: CF DFC 8I 7 HC Bt
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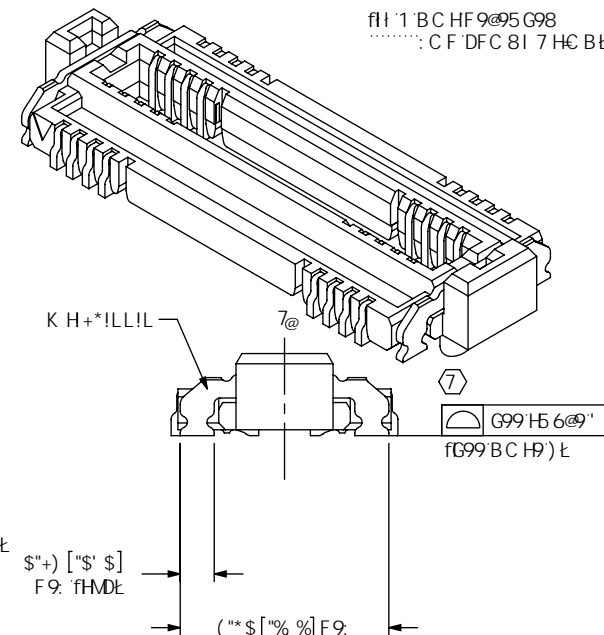
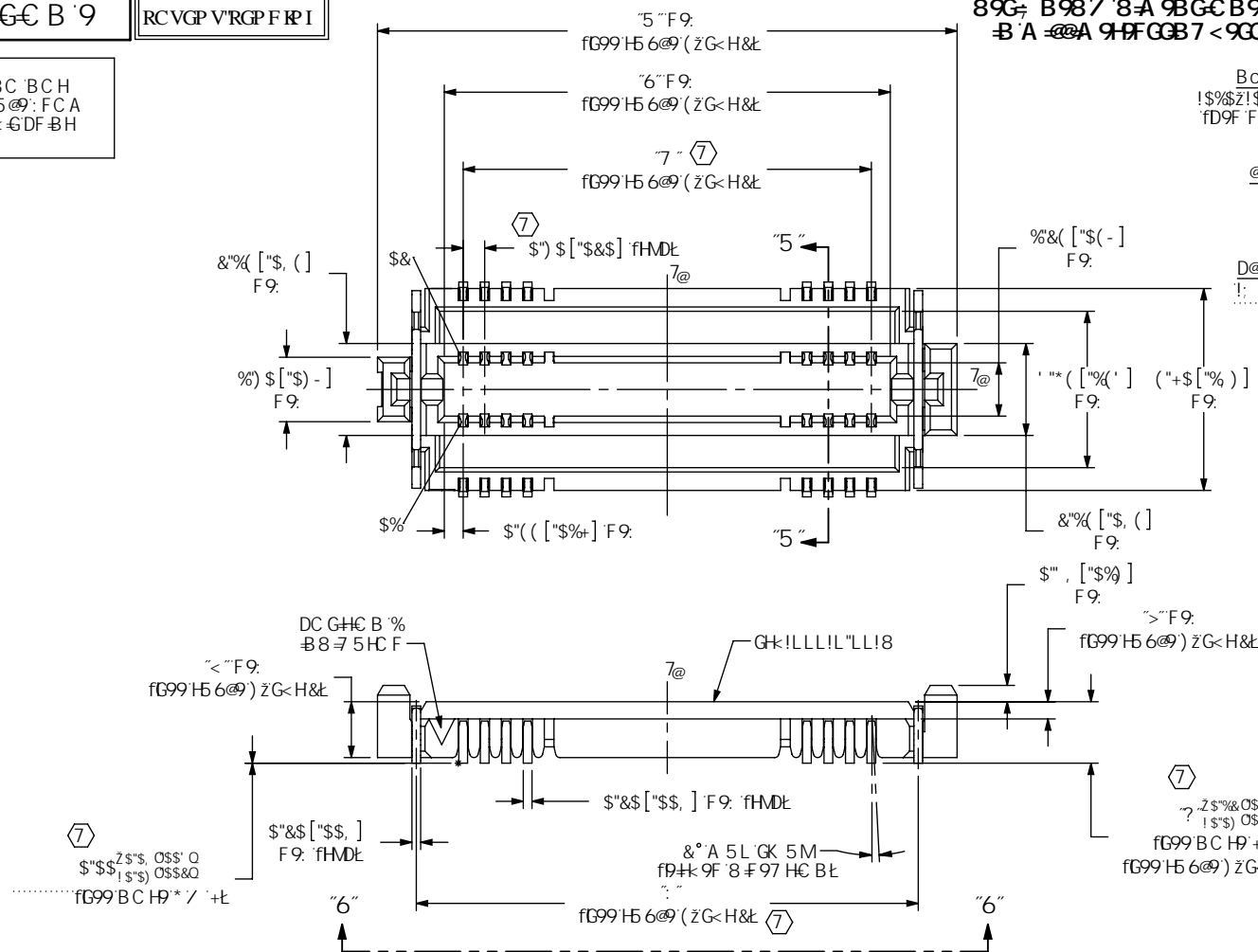


TABLE 1

TABLE 1			
STACK HEIGHT			
SSH LEAD STYLE	STH LEAD STYLE		
	-0.50	-1.00	*-2.00
-1.50	2.0 [0.08]	2.5 [0.10]	3.5 [0.14]
-2.00	2.5 [0.10]	3.0 [0.12]	4.0 [0.16]

(* = NOT TOOLED)

TABLE 3

TABLE 3	
No. OF POS	COPLANARITY
-010 THRU -050	0.102 [.0040]

TABLE 2

LEAD STYLE	BODY PART NUMBER	TERMINAL PART NUMBER	WT PART NUMBER
-0.50	STH-XXX-0.50-D-X	T-1M100-0.50-X	WT-76-01-X
-1.00	STH-XXX-1.00-D-X	T-1M100-1.00-X	WT-76-02-X
*-2.00	STH-XXX-2.00-D-X	T-1M100-2.00-X	WT-76-03-X

(* = NOT TOOLED)

: $\frac{\cdot}{\cdot}$ %

GHk!\$&\$!\$")\$!LT8'G<CK B
fGC A 9'7 9BH9F': 95H F9GBC HG<CK B': CF'7 @5F#M

BC H9G

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%.....7" F9DF9G9BHG5 7F#H7 5@8A 9BGCB"
&'A B A I A 'DI G C I H: CF79.%B0' * 6Q
    "D5FHGHC '69D5775: 98 B HD95B8F99@5G5H5B85F8
(':"CFE I 5BH9G I DHC (- D97 9GZBC @589FZH5F @F CF F99K C @69G DD@98
    (":"CFE I 5BH9GC:) $!%&ZBC @589F CF H5F @F K @69G DD@98"
) "7CD@5B5F+MCA 95G F9A 98HB7 7 @89G HGK <9F95DD@756@
)*K HHC '69A 95G F98 : FCA : FGH5B8 @5GH9FA B5@@958 DC GHC BG"
    * I G9A 95G FB: : LHF 95H& &G "$&
```

1 B 9GG C H 9FK 9G 9D97 98Z
8A 9BG 9BG5F9 B A 9A 9H9F 9GB7 < 9C

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HC @9F5B7 9G 5F9.
897 A 5G.....5B; @9G
L"L. ±$ " 0$%Q.....&°
L"L.L. ±$% 0$$) Q
L"LLL. ±$ $) %0$&$Q

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A 5 H F 5 @	8 C B C H G 7 5 @
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BG 5 HCF @ 7 DZ7C @ CF 6 5 7 ?
 H9FA B5 @ 7 C DD9F 5 @ C M
 K 9 @ H 5 6 6 FC BN9

: P8K : PA 67 PA ?H PGH||| || 7|| || 8|| || FIA ?HG@88EK

DF C DF = 9 H 5 F M B C H 9

BC 71 A 9B H7 C B H5 B G B : C F A 5 H C B
 8 : 8 B H 5 @ 5 B 8 D F C D F 9 F 5 F M H C
 H 7 Z B 7 * 5 B 8 G : 5 @ B B C H 6 9 F 9 0 C 8 1 7 9 8
 F 5 B G 9 F 9 F 8 C H C H 9 F 8 C 7 1 A 9 B H C F
 @ C 9 8 H C H C 9 F G C F 1 G 9 8 : C F 5 B M
 D C G 9 C H 9 F H 5 B H 5 H K < 7 < H K
 5 B 9 8 K 4 k C 1 H H 9 9 L D F 9 G 9 8 K C F H F 9
 G 9 8 H C : G 5 A H 7 B 7 *

K 8: G<99HG7 5 @9. ' * . 9

%	8.067 E-DHC B
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8K : "BC"

GK!LLL!L"LL!L!8!L!HF

6M	FC M@ C	\$' # %&\$%%	G<99H% C: &
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samtec

)&\$D5F?95GH6@8zB9K'5@5BM'B'(+)\$
D<CB9.'%&-(('!*+'5L.'%&-(,!)\$(+
YIAIJT'bz4G5A H97'WcaWXY'))' &&

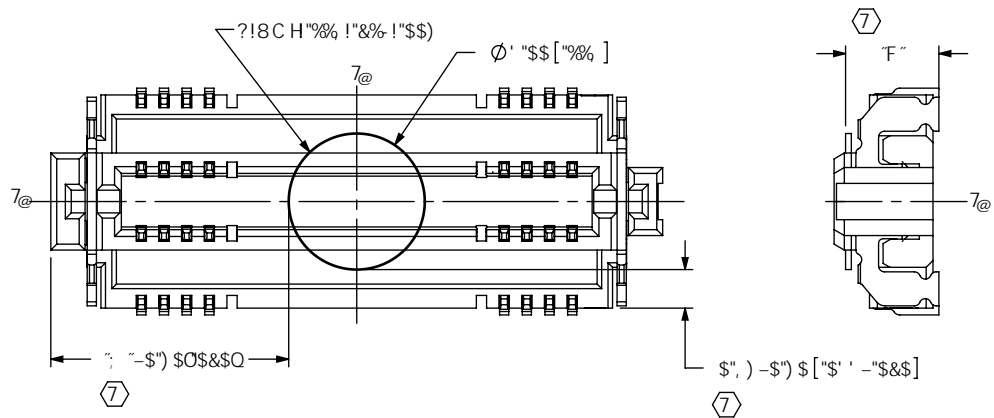
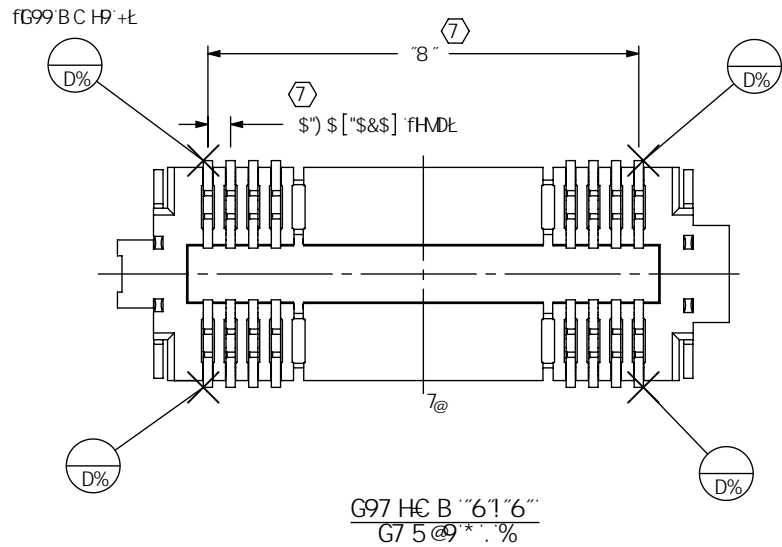
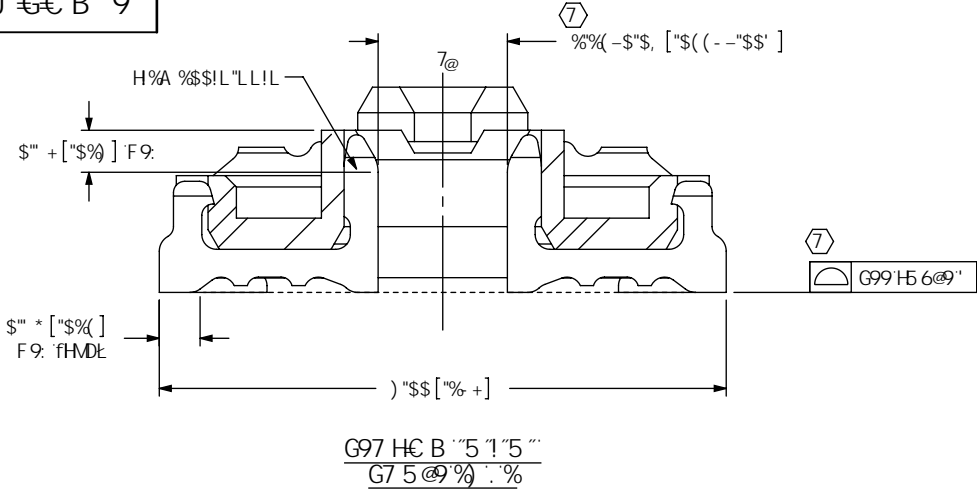


TABLE 5				
LEAD STYLE	"H"	"J"	"K"	
-0.50	1.30 [0.051]	0.40 [0.016]	1.43 [0.056]	
-1.00	1.80 [0.071]	0.40 [0.016]	1.93 [0.076]	
*-2.00	2.80 [0.110]	1.40 [0.055]	2.93 [0.115]	

(* = NOT TOOLED)

TABLE 6	
LEAD STYLE	"R"
-0.50	1.56 [0.061]
-1.00	2.06 [0.081]
*-2.00	3.06 [0.120]

(* = NOT TOOLED)

TABLE 4							
NO OF POSITIONS	"A"	"B"	"C"	"D"	"E"	"F"	"G"
-010	8.490 [0.3343]	5.38 [0.212]	4.500 [0.1772]	4.500 [0.1772]	6.600 [0.2598]	6.68 [0.263]	2.75 [0.108]
-020	13.490 [0.5311]	10.38 [0.409]	9.500 [0.3740]	9.500 [0.3740]	11.600 [0.4567]	11.68 [0.460]	5.25 [0.207]
-030	18.490 [0.7280]	15.38 [0.606]	14.500 [0.5709]	14.500 [0.5709]	16.600 [0.6535]	16.68 [0.657]	7.75 [0.305]
**040	23.490 [0.9248]	20.38 [0.802]	19.500 [0.7677]	19.500 [0.7677]	21.600 [0.8504]	21.68 [0.854]	10.25 [0.404]
**050	28.490 [1.1217]	25.38 [0.999]	24.500 [0.9646]	24.500 [0.9646]	26.600 [1.0472]	26.68 [1.050]	12.75 [0.502]

(** = NOT RELEASED FOR PRODUCTION)

DFC DE 9H5FMBCH9
H: €BC 71 A 98H7 CBH6 BG €: CFA 5HCB
7 CB: €98H€5B8 DFC DF 9H5FMBCH
GSA H97 2 47 "5B8 G: 5MBCH9F9DFC 81 7 98
CF HF5BG 9F98 HC CH: 9F 8C 71 A 98H6CF
8 47 €C 98 HC CH: 9F GCF 1 98: CF 5BM
DI FDC 99CH: 9F H: 5B H: 5HK < 7 < 4HK 5G
C 6H5 B 98 K H: C1 H: 9 9LDF 9G98 K F H98
7 CBG98HC: GSA H97 2 47 "

8C 'BCH G7 5 @9 8F5K B:

G: 99HG7 5 @9: * %

samtec
)&\$D5F? 95G16@ 82B9K 5 @5BM B (+) \$
D<CB9: %&L ((1* 2 " 5L: , %&L (, !) \$(+
Y1A UJ " "bZ 4 GSA H97 Vt: a Vt: XY "))' &&
89G7 F €HC B:
Gk 'H9FA B 5 @5 GG9A 6 @M
8K: " BC "
Gk ! L L L L ! " L L ! L ! 8 ! L ! H
6M FCM @ C \$' # % # & % % G< 99H & ' C: &

: PBK: PA €7 PA 7H PGK ! L L L L ! L L ! 8 ! H ! F ! A ? H G 8 8 F K