

F9J €€ B '6@

8C BCH
G7 5@9: FCA
Hk GDF BH

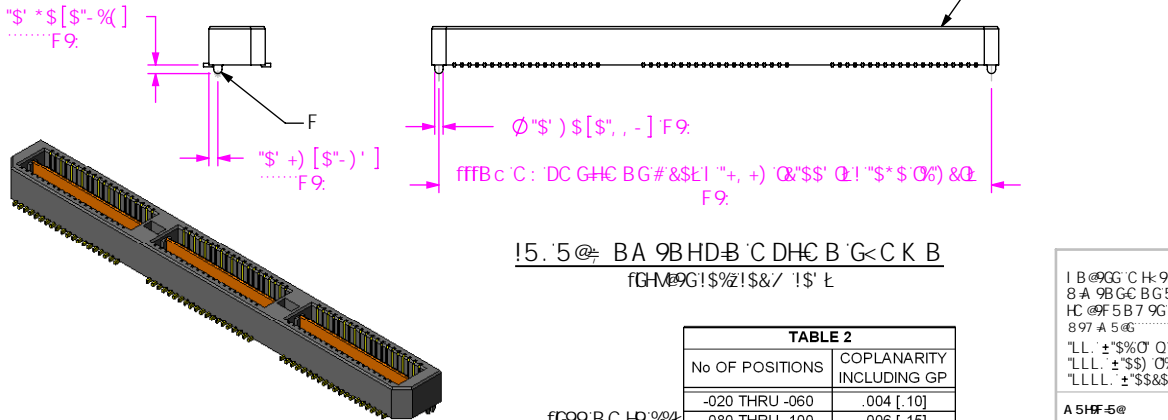
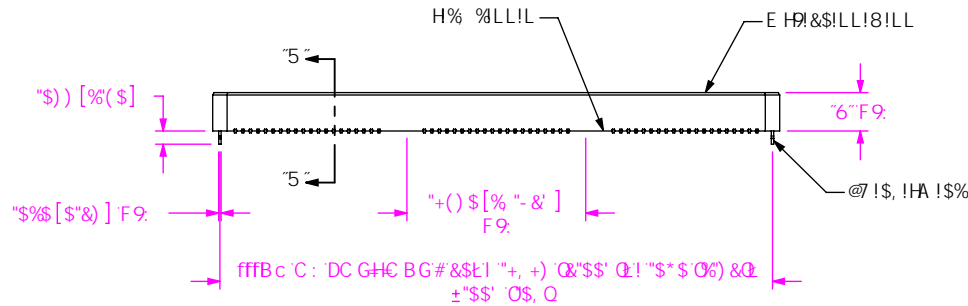
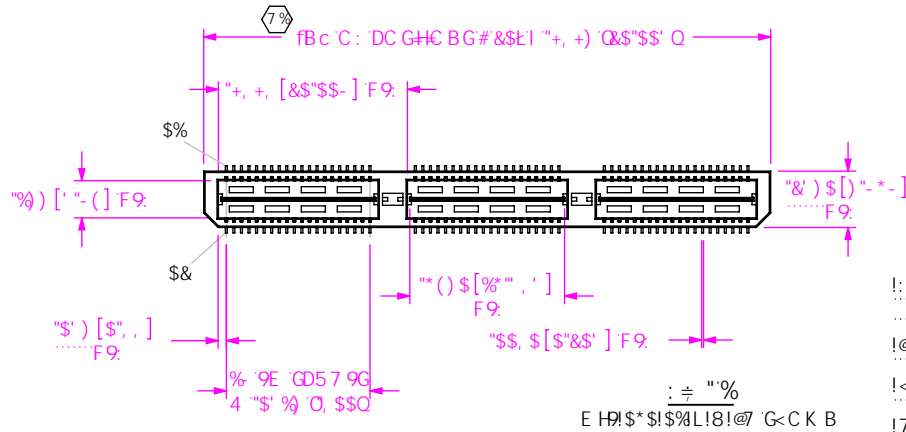


TABLE 1						MATED HEIGHT WITH QSE-01
STYLE	"A"	"B"	BODY	GROUND PLANE	TERMINAL	
-01	.1680 [4.267]	.1600 [4.064]	QTE-20-01-D-XX	T-1G1-01-X	T-1S39-01-X	.197 [5.00] REF
-02	.2861 [7.267]	.2781 [7.064]	QTE-20-02-D-XX	T-1G1-02-X	T-1S59-02-X	.315 [8.00] REF
-03	.4042 [10.267]	.3962 [10.063]	QTE-20-03-D-XX	T-1G1-03-X	T-1S39-03-X	.433 [11.00] REF

No OF POSITIONS	COPLANARITY INCLUDING GP
-020 THRU -060	.004 [.10]
-080 THRU -100	.006 [.15]

!5.5@_ BA 9BHD-B C DHC B G<C K B
fGMEG!\$%&!\$%/'!' 1

fG99'B C H9'%/d

E H9!LLL!LL!L!8!LLL

Bc'C: 'DC G#C BG
!\$&\$!\$('\$!\$* '\$
! !\$, '\$! !%\$\$
fD9F'FC K Ł
! 'fG99'BC H9'%&

@958 GME

[illegible]

D@5HB; GD97 ÷ 7 5HCB

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1:  ...C; C 8 K 4 5 H 7 H 5 6
...fi G9 H%G L L L L ; 5 H % % L L ;  L
...fG99 B C H 9 $-L
!@ < < H: C 8 K 4 5 H 7 H 5 6
...fi G9 H%G L L L L ; 5 H % % L L ;  L
!< . < 9 5 J M: C 8 K 4 5 6 < ; C 8 H 5 6
...fi G9 H%G L L L L ; 2 H % % L L ;  L
!7 . 9 6 7 H C ! D C 6 G 9 8 6 7 H 9
...fi G9 H%G L L L L ; 7 H % % L L ;  L

```

FC K GD97 ÷ 5 H€ B

```
!8.8C|6@9f|G9'E H9!&$!LL!8!LL
...../ 'E H9<!&$!LL!8!LL
```

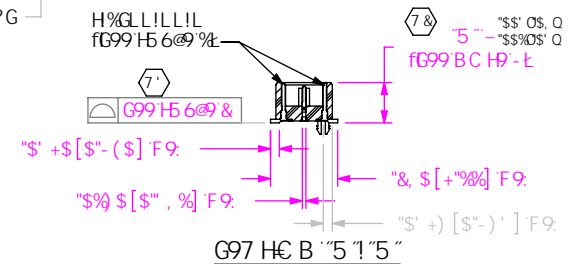
Bc 'C: '65B?G

— C D H € B

```


!5. 5@: BA 9BHDGBG
!@. @ 7 ? B: 7 @DG
""fI G9@! $, !HA ! $!%
!?: DC @VA -8 9: @A
""fI G9? !8CH"&*+!" +)! "$ $) ZG99: ÷ " &L
""fB#5 CB (GM99)!$% / !$, !L
!H: !5D9/ F99@f! $DC G'A 5L L
""f( $: CF !: D' C DHC B L
""fB#5 CB (GM99)!$%!$*!$*+Z/ !$, L
!: D: / ! -8 9DC GIG
""fB J 5 5 6 @9 C B ! $ % C B @M
""fI G9E H9!&$!$%8!LL!; DL
""fG99: ÷ "" ZG-H &L
""fH/ F'D57?.$(DC G'A 5L"L
!G8. G7F9K 8CK B
""fB J 5 5 6 @9 C B ! $ % C B @M
""fI G9E H9!&$!$%8!LL!G8L
fG99: ÷ ! F9 (ZG-99H&L
!:@: F=7 HC B @ 7 ? GfG99: ÷ "%, ZG<99H(L
""fC B @M J 5 5 6 @9 C B ! $ % / ! $ &L
fBC H5 J 5 5 6 @9 K +! /; D!G8L
!FH% F9H9BHC B C DHC B fG99: ÷ ""-ZG<99H) L
fC B @M J 5 5 6 @9 C B ! $ % @58 GM99L
fA ! GHI G9!5 C DHC B L
""fI G9E H9!&$!$%8!LL!5!FH% / 'H'F' *!$%L
fBC H5 J 5 5 6 @9 K +! @ / Z; D!G8 ZC F !: @L
fBC H5 J 5 5 6 @9 C B ! $ % / !$! $DC G L

```

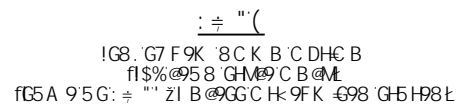
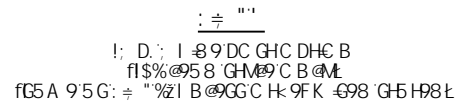
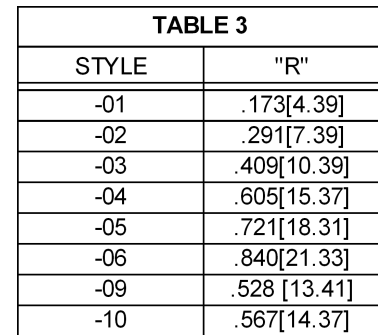


BC H9G

```
%:7'F9DF9GBHG5'7F#75@8A9BGC%B
&'A-B A I A HFA-B5@F9HBCB.:CN'
'"A-B A I A :FCI B8D@B9F9HBCB.%@
("D5FHGH'69A'C@98'HC'DC'GHC'B'
)'A5L A I A J5F5B79C: '$$&O$Q
**8A9BGC'B5DD@9GHC'HFA-B5@5B8':FCI B8D@B9'
+'HQLILL!@75B'69G'6GH'H8':CFH'QLILL!:"
:"BC'H89@H8'
-:"FCI B8D@B9DF9GG<9<'<HAI'GH69"$'$O$,Q@GGH'5B'H'9A5L'<9<'<H
.....CF"$'$O'$Q:F95H9F'H'5B'H'9A-B A I A '<9<'<HC:H'9HFA-B5@
%$'H9F'*F9HBCB'HC'6C8MHC'69%$@.
%$':CFB9K'5DD@75HC'BG9E I F B':H'9G9DC'GHC'BGZD@5G9'7CBH5H
.....GSAH7-BH9F7CBB97HDFC'79GB':FCID"
```

<div>1 B@GG C Hk 9FK -@9 GD97 >#82 8A 9BGG B5GF9 B -B7 <9G H @9F 5B7 9G 5F9. 897 A 5@.....5B: @G "LL. :±\$%Q" Q.....& "LLL. :±\$S) Q% Q "LLLL. :±\$S&S OS) %Q</div>	<div>D F C D F 9 5 F M B C H 9 Hk 6BCT1A 9B7 C B H B G B: C F A 5 H C B 7 C B: 4 9 B H B @5 B D F C 4 9 F M C G 5 A H 7 7 B T 5 5 B C 5 5 H B C H 9 F 9 F C B I 7 9 B C F H 5 B G 9 F 9 B C H K 9 F 8 C 7 1 A 9 B H C B 8 6 7 4 C 9 B C H K 9 G C F 1 G B: C F 5 B M D I F D C 9 G H 9 F 5 B H 5 H K < 7 < H K 5 C 6 5 B 9 K H C C I H H 9 9 L D F 9 G 9 B K F H 9 B 7 C B 9 B H C: G 5 A H 7 2 B</div>	<div></div>
<div>A 5 H F @ 8 C " B C H G 7 5 9 8 F 5 K: G-99 H G 7 5 @9. %\$", B G @ 5 H C F. @ D Z 7 C @ C F. 6 5 7 ? H 9 F A -B 5 @ D < C G 6 F C B N : F C I B 8 D 5 B 9. D < C G 6 F C B N</div>	<div>8 9 G 7 F D H C B ", a a '8 C I 6 @ F C K ' < G H F A -B 5 @ 5 G 9 A 6 @ M 8 K: " B C " E H 9 ! L L L ! L L ! L ! 8 ! L L L 6 M 8 9 5 B ' D) # & , # / - - G < 9 9 H % C : *</div>	<div>) & S D 5 F ? 9 5 G H @ 8 2 B 9 K 5 @ 6 5 M # B (+) \$ D < C B 9 , % & - ((1 + *) : 5 L : % & - (, !) \$ (+ Y I A U J. j 0 z 4 G 5 A H 7 " V 2 a V 2 X Y.)) &</div>
<div>W P Y B N f d f d I U I 7 P K : P A 6 7 P A 2 H P E H L L L L L L I B I L L I A 2 H G B 8 F K</div>		

: ÷ "&
 !? . DC @MA = 9 : =A 'D58
 0 G9 ? ! 8 C H " & + * ! " ' +) ! " \$ \$) Q

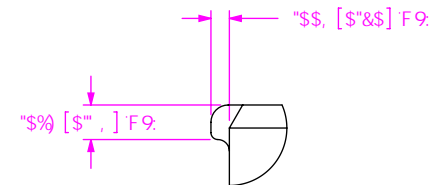


G< 99HG7 5@9. &%

6M 895B'D) #& #0 - -	G<99H&C: *
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6M 895B'D) #& #0% - -	G<99H'...C: *
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! : @ : F = H C B @ 7 ? G
fC B @ M 5 J 5 6 6 C B ! % / ! & @ 5 8 ' H M 9 G L
fB C H 5 J 5 6 6 C B H - ! : D Z I G 8 ' C D H C B G L
fG 5 A 9 5 G : ÷ " % Z I B @ G G C H - 9 F K - G 9 G 5 H 8 L



Technical drawing of a mechanical assembly, likely a pump or motor component, showing a side view and a cross-sectional view.

Side View Dimensions and Labels:

- Top Label:** E H9!&\$!LL!8!LL!5
- Bottom Label:** E H9<!&\$!LL!8!LL!5
- Left Dimension:** \varnothing "\$') \$[\$' , -] F9.
- Bottom Dimension:** fBc C : '65B?G! " + , +) Q' "\$' Q! " \$* \$ Q%) &OF9.

Cross-sectional View Dimensions and Labels:

- Top Label:** E H9!&\$!LL!8!LL!5
- Right Dimension:** "\$' +) [\$' -) ']F9.
- Bottom Dimension:** "\$) &) [%' ' ()F9.

DFC DF 915 FMBC H2
H: 68C 71A 98H7 CBH5 BG B: CFA 5HC B
7 C B: 98BH5 58B 8 DFC DF 915 FMBC
G5A H27 2 87 58B G C5C DF C8H69 F90C81 7 98
C F H5BG 9F98 H C H: 9F 8C 71A 98H6C F
8 67 C: 98B H: C H: 9F C F1 98B: C F 58M
DI FDC 9C H: 9F H: 5B 15 HK < 7 < HK 5G
C 6H5 98 H C H: C1 H: 9H: 9F 9G98 K F H48
7 C B 98 H: C: H: 9A H27 2 87

santec

89G7 F DHC B.
", a a '8C1 6@9FCK <GHPFA B5@5GG9A 6@M

8K; "BC"	E H9!LLL!LL!L!8!LLL
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6M 895B'D) #& #%- -	G<99H('C: *
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⋮ " "

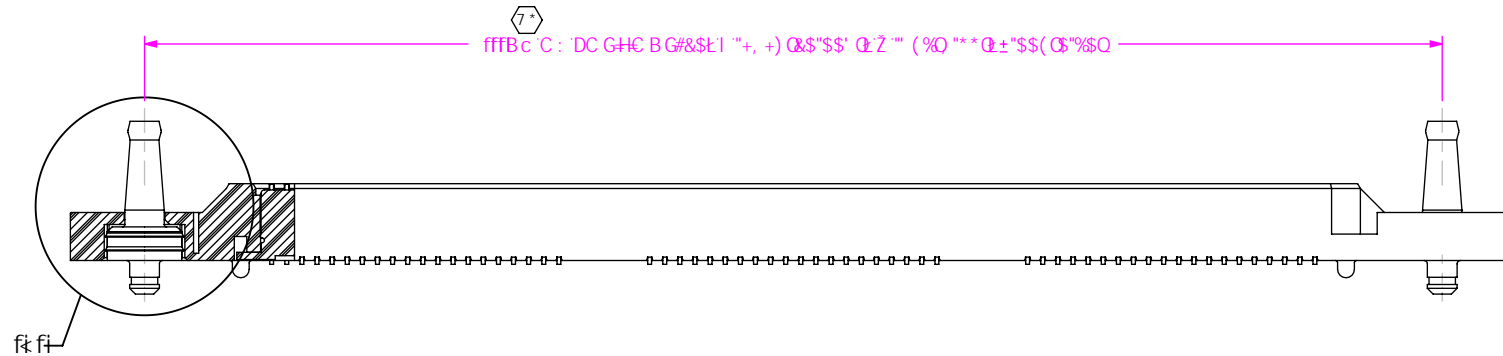
IFH% F9DBHC B C DHC B

fC BcM5J J5 c6e9C B l\$ %Q58 G H M P A l GHl G915 C DHC Bl

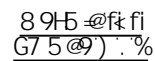
fBCH5J J5 c6e9K H k l@7Zl: DZlG8Z C Zl: cC DHC BGl

fBCH5J J5 c6e9C B l\$ % / !%\$ DC G H C BGl

fB5A 95G: ÷ "%Zl BGGC Hk 9Fk c9 G H P8L



Technical drawing of a mechanical part, likely a valve or fitting, showing a cross-section. The drawing includes two sets of dimension lines with arrows indicating measurements. The top set of dimension lines is labeled with the formula $\varnothing \text{ " \$ + \$ [\% + ,] }$ and the unit $F 9$. The bottom set of dimension lines is labeled with the formula $\varnothing \text{ " \$ + \$ [\%] + }$ and the unit $F 9$. The drawing shows a central vertical pipe with a flange and a horizontal connection on the right side.



DFC DF 9H FMBC H9
HK 68C 71A 9BH7CBH5BG8: CFA 5HC B
7 C B: 49H8H6@SB DCF DF 4FB FMC
GSA 47 Z B 7 58B G: 500BC H6F9F0C81 7 98
C F HF5B G9F98 HC C H 9F 8C 71A 98HG CF
8 67 0C 98H HC C H 9GCF C 98B: C 5B M
DI FDC 9C H 9F HK 5B HK 5HK < 7 < HK 5G
C 6B 98 HK HC C I H 9L DF 9G398 K F H 9B
7 C H 9B H: GSA 47 Z B 7

G<99HG7 5@9.%\$*(

samtec

)&\$D5F? 95GH6@ 8zB9K 5@5BM:B (+) \$
D<C B9. %&!- ((!+' 5L. %&!- (,!) \$(+
Y!A U]. jZ: 4 G5A H97 Wc a Wc XY.)' &&

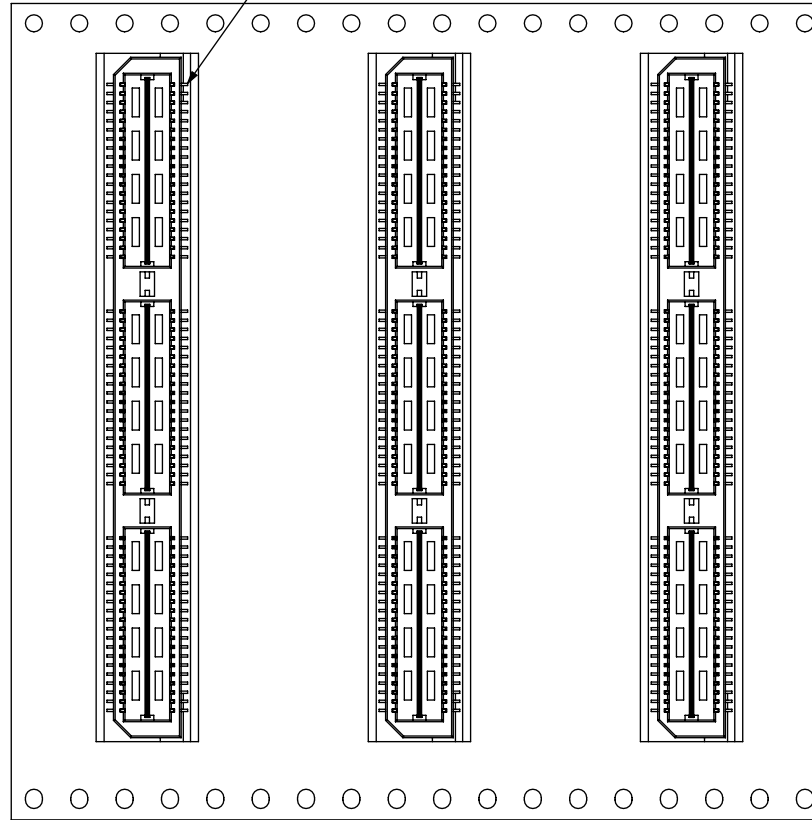
E H9!LLL!LL!L!8!LLL

6M 895B'D) #& #%- -	G<99H)'C: *
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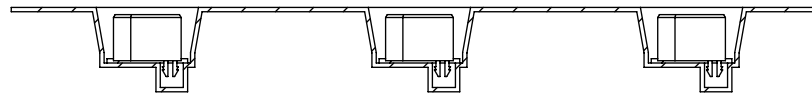
F9J €€ B '6@

: ÷ "%\$
 !F. D5775: B: C DHC B
 fBC H5J 5: 69 CB 958 GWHG1) Z! *Z! \$+ / !S, t
 fC5A 95G: ÷ "%Z! B @GC H 9FK 69 G5 H98t

—DC G#E B %H K 5F8
FCI B8 <C @9



I G9F '8 F97 H€ B 'C : 'I B!F 99@B;
DC 7 ?9HBC H89H5 @98



DFC DF 915 FMBC H2
H: 68C 71A 98H7 CBH5 BG B: CFA 5HC B
7 C B: 98BH5 5B8 D: CFC DF 915 FMBC
G5A H27 2 B7 5B8 G: 58C CH69 F9DCB1 7 98
C F H5BG 9F98 H: CH 9F 8C 71A 98HGCF
8 67 C: 98B H: CH 9F CCF1 69B: CF 5BM
DI FDC G9CH 9F H: 5B 15 HK < 7 < HK 5G
C 6H5 98 H: K 4C1 H: 9H L: 9G938 K F 4H8
7 CB 98H: GC: H5A H27 2 B7

8C "BCH'G7 5 9 8F5K B;

G< 99HG7 5 @9. %\$(

WPYbHfufgrj UI TP8K ; PA -G7 PA ?H PE H9 LLL!LL!L!8!LL!A ?HG@88FK

samtec

)&\$D5F?`95GH6@8zB9K`5@65BMzB`(+)\$
D<CB9`,`%&-(-(!*+'`.....5L`,`%&-(!)\$(+
YIAUJ].bZ:4G5AH97`Wc`a`.....WcXY.)`&&

8 9G7 F ~~DHC~~ B.

" , a a '8C I 6@9'FCK '<G H9FA B5@5GG9A 6@M

8K ; "BC"

E H9!LLL!LL!L!8!LLL

6M 8 95 B 'D) #&, #0% - -

$$G \leq 99H^{*} \cdot C: \quad *$$