



#

A	2022.06.28	All	AOS-AON6452 BR-BRCS250N10SYB		

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789: #; x< : . #
: '=*>&& ?#@AB9CD#E&#>#789: #; X<#7?>1#4#7>4F>G #!#
#

H_{8B}#IHJ#K#L))H#
M₈#K(N"#IH_{OB}#K# ±()HJ#
8BIA:JPL)H≤()6 IDQ,!LN6 J#
! 。 HF Product.

DC/DC " AC/DC # \$ % & ' () * + , - . " / 0 & ' 1 2 DC/DC # \$ % 3
BQ&4*35&5%1#3 4+e0E'4>+e5&#E=.8=#>&R#"=.8=#45& 3+ 31, M15?>+ R#8=.8=#=5& 3+ 31#E&#D ? 455)

#

/ Absolute Maximum Ratings(Ta=25)

9 : # 7>3>6 + 3#	; < # BQ6 25?#	: = # >+E&G#	> ? # V&E+ #
83>E&'B5%34 #H5?+>G #	H _{8B} #	L))#	H#
83>E&#=%33 &+ #	ℳ ₈ ID4K(; °C J#	(N#	"#
83>E&#=%33 &+ #'7%?1 R#	ℳ ₈ @#	<)#	"#
O>+ 'B5%34 #H5?+>G #	H _O B#	W()#	H#
BE&G? #7%?1 R#" >?>&4* #C& 3GQ#	C "B#	LT!T#	6\$#
" >?>&4* #=%33 &+ #	ℳ "B#	< #	"#
75 / 3#8E11E , >+E5&#	7 ₈ ID4K(; °C J#	S ; #	X#
A , 3>+E&G#>&R#B+53>G #D 6 , 3>+%3 # >&G #	D _{\$} \D _{1+G} #	' ; ; #+5#L ;)#	°C#
\$%&4+E5&'5' " 6 2E &+ #	Z\$ " #	S)#	°C . X#
\$%&4+E5&'5' " 6 2E &+ #		< T#	
\$%&4+E5&'5' =>1 #	Z\$ = #	SI ; #	

#

材料 104 6

BRCS200N10SZC



!"#\$%&'()* (##### DATA SHEET
#

BRCS200N10SZC

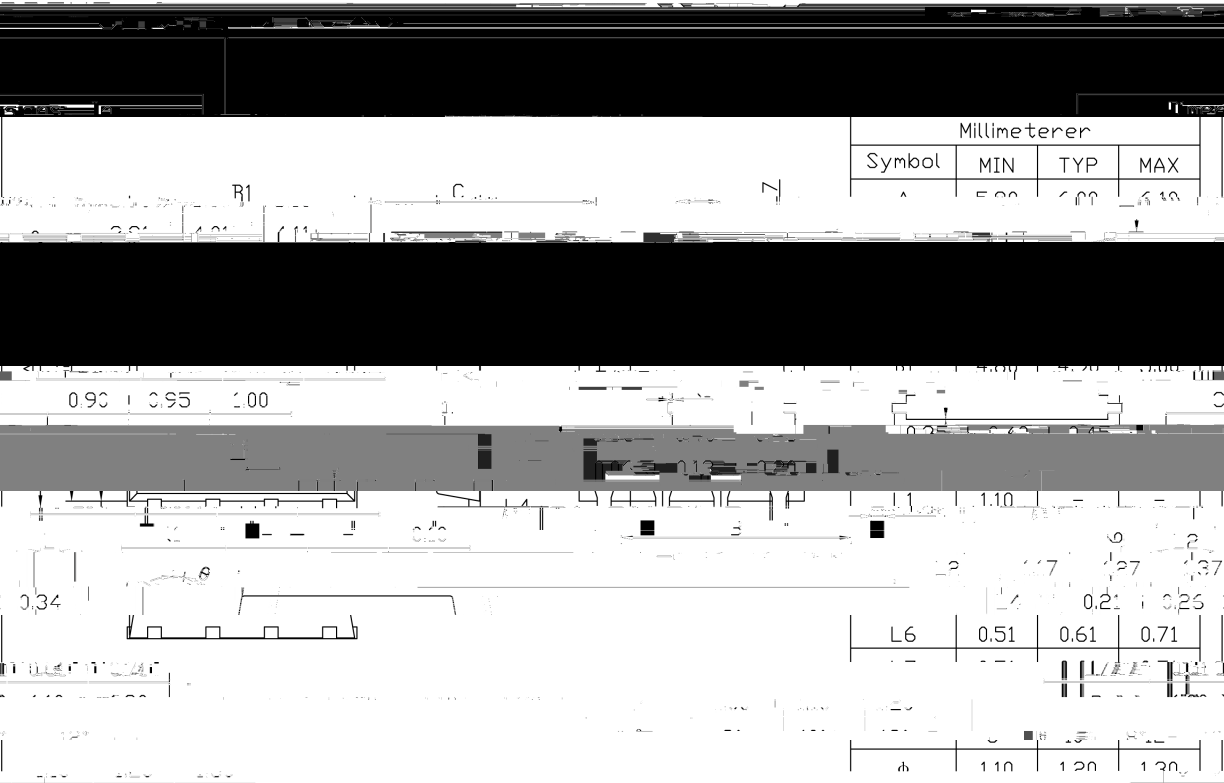


!"#\$%&'()((##### DATA SHEET
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/ Package Dimensions

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Rev 00-201012 #



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/ Marking Instructions

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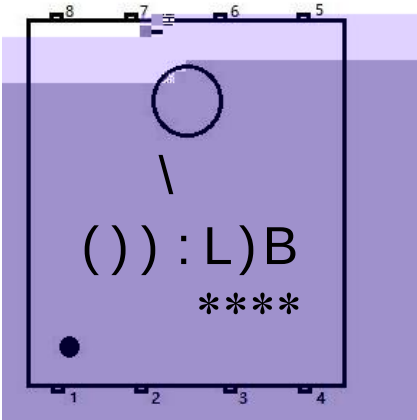
#

#

#

#

#



():L)B #

#

:5+ #

\ # =56 ,>&Q#=5R #

():L)B ## 735R%4+DQ, #

eeee-# # `5+:5!=5R Y#45R #4\*>&G #/t+\*#`5+:5#



#

() / Temperature Profile for IR Reflow Soldering(Pb-Free)

: 5+ #
L L;) LN) <) ^) 1 4f# # # L! 73 * >+E&G-L;) gLN) °C Y# D E 6 -<) g^) 1 4!#
((T; ±; ; ±) ! ; 1 4f# # (! 7 > F# D 6 , !-(T; ±; °C Y# 8 % 3 >+E 5 & -; ±) ! ; 1 4!#
S (L) °C . 1 4!# # # # S! = 55 % E & G # B, R-# (g L) °C . 1 4!#
#

/ Resistance to Soldering Heat Test