## imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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2 1 PLASTIC TAPE PACKAGED 1mm SPACING SMT CONNECTOR (SFW\_\_\_R-1STE1LF) R-2STE1LF) Ĺ R-1/2ST CAT.NO.TABLE FOR PLASTIC TAPE PACKAGED 1mm SPACING SMT PLASTIC TAPE PACKAGED 1mm SPACING SMT CONNECTOR (SFW) R-1/2ST CAT.NO.TABLE FOR 1mm SPACING SMT CONNECTOR (SFW) R-1/2ST 1mm SPACING SMT CONNECTOR (SFW\_\_R-2ST\_\_LF) A List of "SFW\_\_\_R-1/2STE1LF" customer document 1mm SPACING SMT CONNECTOR (SFW\_\_\_R-1ST RECOMMENDED CABLE (FPC) (SFW RECOMMENDED CABLE (FFC) (SFW CONNECTOR (SFW\_\_\_R-1/2STE1LF) LIST HANDLING PROCEDURES В В FClconnect.com **U** SPEC. DOCUMENT NO. GS-20-129 SC-SFW10 JSA91604 JSA95854 JSA91605 JSA95855 JSA95856 JSA95858 JSA95859 JSA95857 С Copyright FCI. surface 58 ℃0 1302 V tolerance ISO 406 ISO 1101 mat'l. code CODE projection product family 58RF JP Ð  $\sub$ tolerances unless otherwise ecn dr date title ltr ΠO specified J05-0055 '05/2/4 H.T А mm 1mm SPACING FPC/FFC CONNECTOR DOCUMENT LIST angles 9/26/'06 J06-0398 В H.T linear (Cat. No. : SFW\_\_R-1/2STE1LF)  $\overline{\chi}$ J09-0358 2009-10-5 scale С M.Y 1 size D J09-0380 M.Y 2009-10-27 dr dwg no sheet 1 of engr JSA 96336 A4 9 chr Product Customer Drawing appd S.C. type 2009-10-57 Rev. D sheet revision D D D index sheet 1 2 1 form: A4

PDM: Rev:D

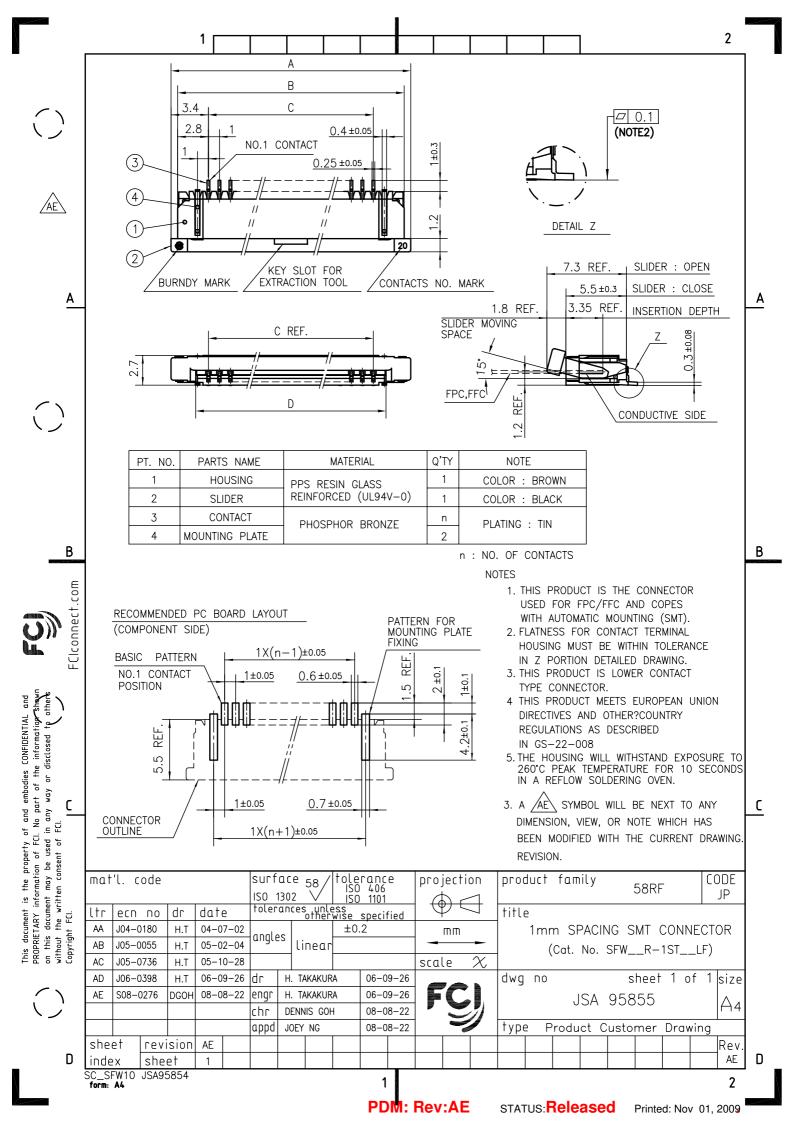
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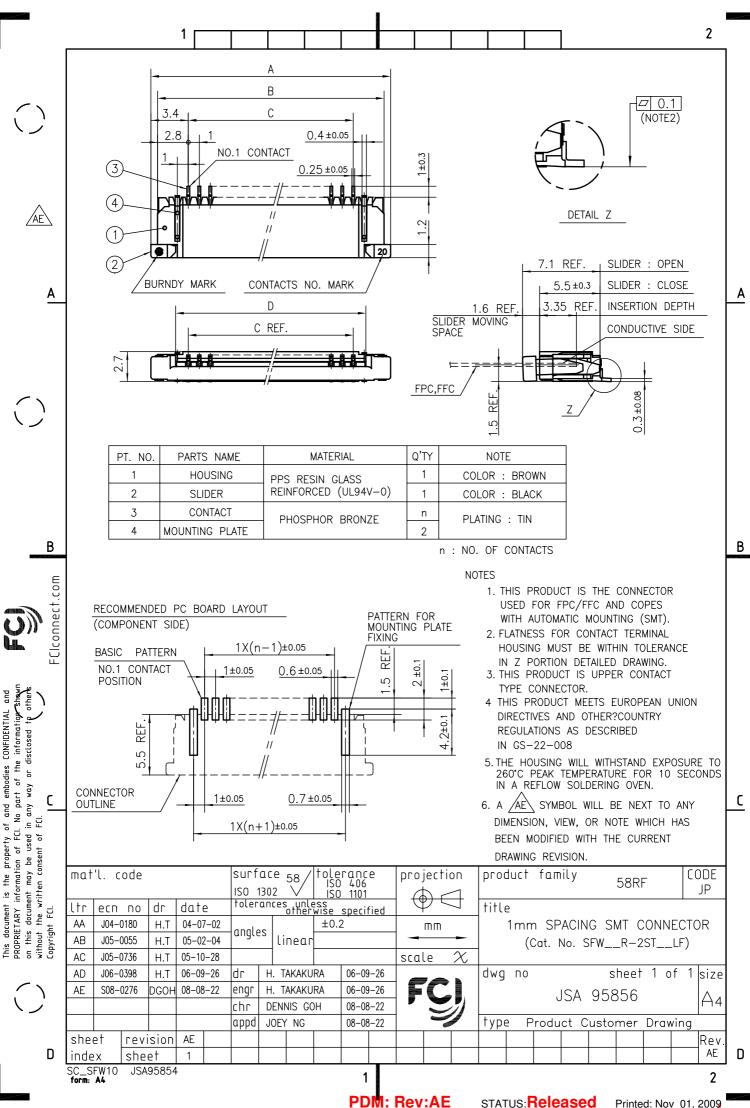
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	CAT. N	IO. & DIMENSIONS	. <b>I</b>							
- 、 「	NO. OF		DI	MENSION	IS (NOTI	E2)				
	CONTACTS (n)	CAT. NO.	A ± 0.2	B± 0.2	C ± 0.2	) D ± 0.1	CAT. NO. SEW (n) P 1 ST LE			
	4	SFW4R-1/2STLF	9.8	8.6	3.0	5.3	$\begin{array}{ccc} \text{CAI. NO.} & \text{SFW} & (n) & \text{R} & -1 & \text{ST} & \_\_ & \text{LF} \\ \hline & & & & & & & \\ \hline & & & & & & & \\ \hline & & & &$			
	5	SFW5R-1/2STLF	10.8	9.6	4.0	6.3				
	6	SFW6R-1/2STLF	11.8	10.6	5.0	7.3	SERIES NAME			
	7	SFW7R-1/2STLF	12.8	11.6	6.0	8.3	NO. OF CONTACTS			
	8	SFW8R-1/2STLF	13.8	12.6	7.0	9.3	RIGHT ANGLE TYPE			
	9	SFW9R-1/2STLF	14.8	13.6	8.0	10.3				
A	10	SFW10R-1/2STLF	15.8	14.6	9.0	11.3	FOR FPC/FFC, CONTACT			
	11	SFW11R-1/2STLF	16.8	15.6	10.0	12.3	1. LOWER CONTACT TYPE			
	12	SFW12R-1/2STLF	17.8	16.6	11.0	13.3	2. UPPER CONTACT TYPE			
	13	SFW13R-1/2STLF	18.8	17.6	12.0	14.3	FOR AUTOMATIC MOUNTING			
$\parallel$	14	SFW14R-1/2STLF	19.8	18.6	13.0	15.3	(SMT)			
-、⊩	15	SFW15R-1/2ST_LF	20.8	19.6	14.0	16.3	PACKAGE STYLE			
	16	SFW16R-1/2ST_LF	21.8	20.6	15.0	17.3	LEAD FREE			
	17	SFW17R-1/2STLF	22.8	21.6	16.0	18.3				
┣	18 19	SFW18R-1/2ST_LF	23.8 24.8	22.6 23.6	17.0 18.0	19.3 20.3				
┠	20	SFW19R-1/2STLF SFW20R-1/2STLF	24.0	23.6	19.0	20.3				
┣	20	SFW20R-1/2STLF	26.8	24.0	20.0	21.3				
в	22	SFW22R-1/2STLF	27.8	26.6	20.0	23.3				
	23	SFW23R-1/2STLF	28.8	27.6	22.0	24.3				
E O U	24	SFW24R-1/2STLF	29.8	28.6	23.0	25.3				
	25	SFW25R-1/2STLF	30.8	29.6	24.0	26.3				
FClconnect	26	SFW26R-1/2STLF	31.8	30.6	25.0	27.3				
	27	SFW27R-1/2STLF	32.8	31.6	26.0	28.3				
	28	SFW28R-1/2STLF	33.8	32.6	27.0	29.3				
	29	SFW29R-1/2STLF	34.8	33.6	28.0	30.3				
	30	SFW30R-1/2STLF	35.8	34.6	29.0	31.3				
on mus accument may be used in any way or alsocosed to onters without the written consent of FCI.	NOTES 1. THIS PRODUCT IS THE CONNECTOR USED FOR FPC/FFC AND COPES WITH AUTOMATIC MOUNTING (SMT). 2. SEE PART DRAWINGS FOR DIMENSIONS A~D.									
of F(		3. A <sub>Z</sub>	Ac\ sy	MBOL V	VILL BE	NEXT	TO ANY DIMENSION, VIEW, OR NOTE			
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vitho Copyr	AB J06-1 AC S08-	0398 H.I 06-09-26		near		sca	(Cat. No. SFWR−1/2STLF)			
		c		AKURA	06-09-	-26	dwg no sheet 1 of 1 size			
_)  -			ngr H. TAł hr DENNI	(AKURA S. GOH	06-09-		JSA 95854 A4			
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		CAT.	NO. & DIMENSIONS	-			
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$\bigcirc$		ITACTS (n)	(NOTE2)	E ± 5	F ± 0.3	G ± 0.1	CAT. NO. SFW (n) R – 1 ST E1 LF
		4	SFW4R-1/2STE1 LF	20.4	16		
		5	SFW5R-1/2STE1 LF	28.4	24		
		6	SFW6R-1/2STE1 LF	28.4	24		SERIES NAME
		7	SFW7R-1/2STE1 LF	28.4	24		NO. OF CONTACTS
		8	SFW8R-1/2STE1 LF	28.4 28.4	24 24		RIGHT ANGLE TYPE
		9 10	SFW9R-1/2STE1 LF SFW10R-1/2STE1 LF	28.4	24		FOR FPC/FFC, CONTACT
Α		11	SFW10R-1/2STE1 LF	28.4	24		DIRECTION
		12	SFW12R-1/2STE1 LF	28.4	24		1. LOWER CONTACT TYPE
		13	SFW13R-1/2STE1 LF	36.4	32	28.4	2. UPPER CONTACT TYPE
		14	SFW14R-1/2STE1 LF	36.4	32	28.4	FOR AUTOMATIC MOUNTING (SMT)
		15	SFW15R-1/2STE1 LF	36.4	32	28.4	TAPE PACKAGING
$\bigcirc$		16	SFW16R-1/2STE1 LF	36.4	32	28.4	
、ノ		17	SFW17R-1/2STE1 LF	48.4	44	40.4	LEAD FREE
		18	SFW18R-1/2STE1 LF	48.4	44	40.4	
		19	SFW19R-1/2STE1 LF	48.4	44	40.4	
		20	SFW2OR-1/2STE1 LF	48.4	44	40.4	
		21	SFW21R-1/2STE1 LF	48.4	44	40.4	
В		22	SFW22R-1/2STE1 LF	48.4	44	40.4	
		23	SFW23R-1/2STE1 LF	48.4	44	40.4	
EOJ.		24	SFW24R-1/2STE1 LF	48.4	44	40.4	
		25 26	SFW25R-1/2STE1 LF	48.4 48.4	44	40.4	
FCIconnect		20	SFW26R-1/2STE1 LF SFW27R-1/2STE1 LF	40.4	44	40.4	
U L		28	SFW27R-1/2STE1 LF	60.4	56	52.4	
		29	SFW29R-1/2STE1 LF	60.4	56	52.4	
AL ar		30	SFW30R-1/2STE1 LF	60.4	56	52.4	
FIDENTI prmatii sed t <sub>i</sub>		NOTE	,				
This document is the property of and embodies CONFIDENTIAL and PROPRIETARY information of FCI. No part of the information-shawn on this document may be used in any way or disclosed to othere without the written consent of FCI.		11012	1. THIS PRODU	CT IS T	HE CO		DR USED FOR FPC/FFC JNTING (SMT).
nbodie: of tl ay or							ASTIC TAPE PACKAGED CONNECTOR.
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cofa CL.No dinc fFCL.			4. A AC SYN	IBOL WI	II BE	NEXT 1	O ANY DIMENSION, VIEW, OR NOTE
This document is the property PROPRIETARY information of FCI on this document may be used without the written consent of Copyright FCI.							THE CURRENT DRAWING REVISION.
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bcumen ETARY t docu the ht FCI			$\mu = 105 - 02 - 04$		se specif	ied	CAT. NO. TABLE FOR PLASTIC TAPE
his do ROPRII n this n thout opyrig				linear_		-	PACKAGED 1mm SPACING SMT CONNECTOR (Cat. No. SFWR-1/2STE1 LF)
ن 3 ه ∟ ⊣	AC SO8-	-0276 D	<u>GOH 08-08-22</u> dr н.	TAKAKURA	06-0		ale X (Cat. No. SFWR-1/2STET LF)
()			engr н.	TAKAKURA	06-0	9-26	FC) JSA 95857 A4
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