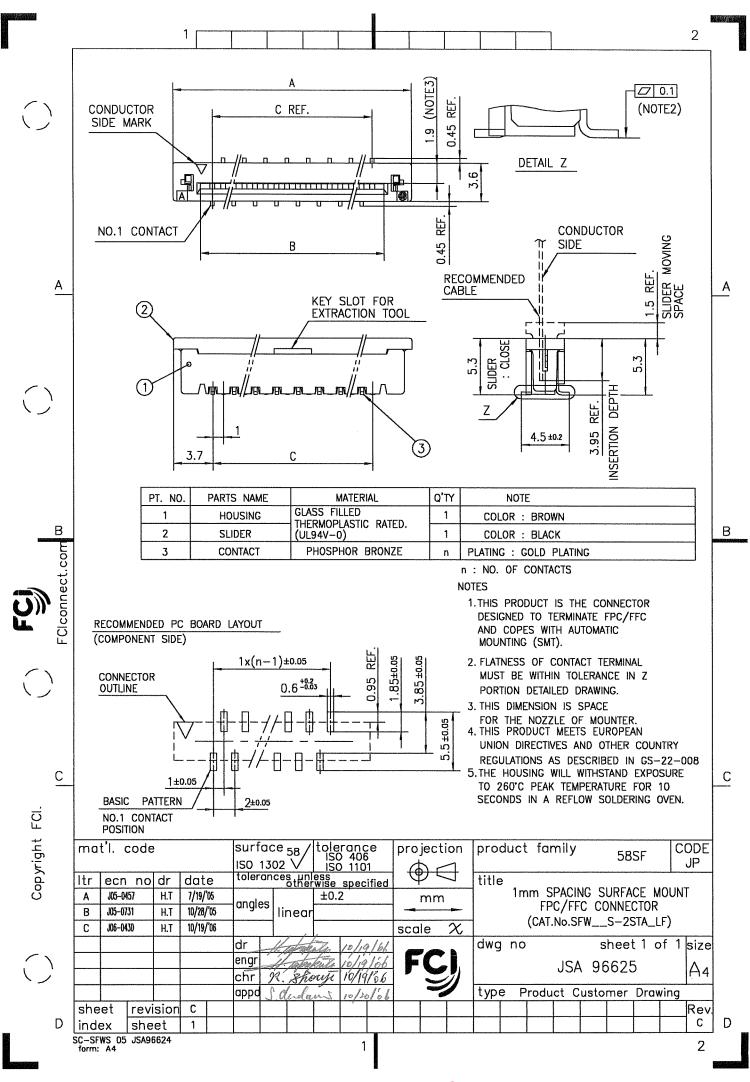
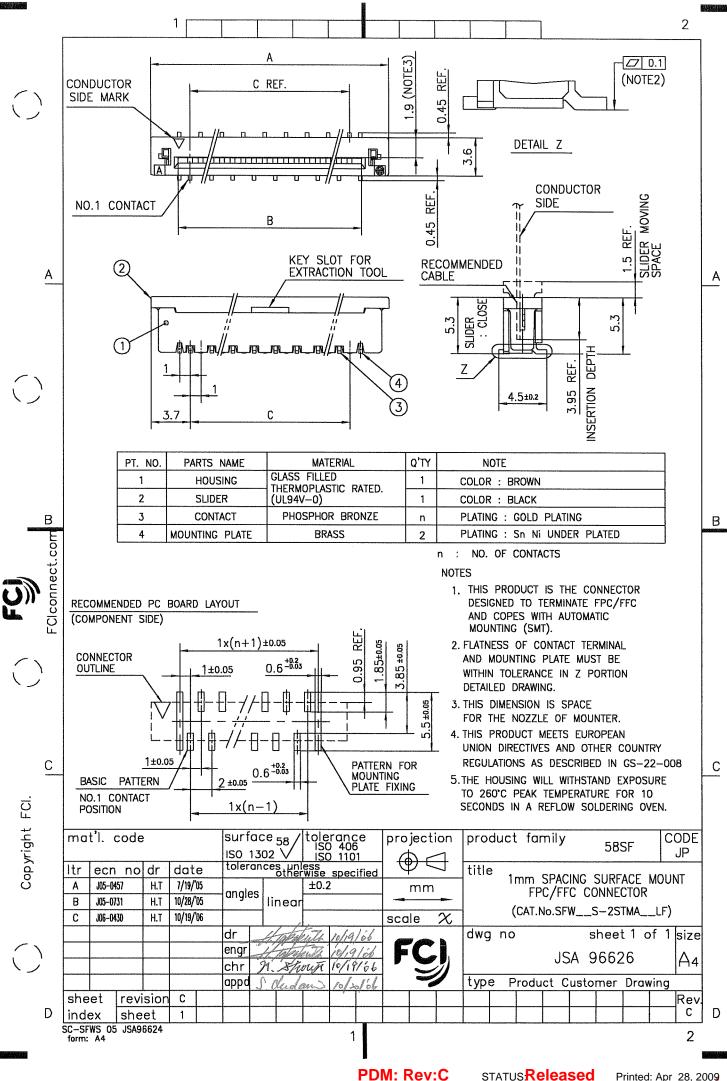
	1]]			2	
\bigcirc		AT No.	SFW_S-2ST_ALF SFW_S-2ST_ALF SFW_S-2ST_ALF SFW_S-2ST_AFTLF SFW_S-2ST_AFTLF SFW_S-2ST_AFTLF SFW_S-2ST_AFTLF			
<u>A</u>			TILLE CAT.NO.TABLE FOR 1mm SPACING SMT CONNECTOR 1mm SPACING SURFACE MOUNT FPC/FFC CONNECTOR 1mm SPACING SURFACE MOUNT FPC/FFC CONNECTOR CAT. NO. TABLE FOR PLASTIC TAPE PACKAGED 1mm SPACING SMT CONN. PACTOMMENTOR CART PACKAGED 1mm SPACING SMT CONNECTOR PROCOMMENTOR CART	CATINO.TABLE FOR 1mm SPACING SMT CONNECTOR 1mm SPACING SURFACE MOUNT FPC/FFC CONNECTOR 1mm SPACING SURFACE MOUNT FPC/FFC CONNECTOR 1mm SPACING SMT CONNECTOR CAT. NO. TABLE FOR PLASTIC TAPE PACKAGED 1mm SPACING SMT CONN. PLASTIC TAPE PACKAGED 1mm SPACING SMT CONNECTOR RECOMMENDED CABLE		<u>A</u>
FCIconnect.com		Ducuments	-SFWS05 96624 96625 96625 96622 96622 96622			В
\bigcirc		Configuration of				
FCI.		Conf	F/N SFW_S-2ST(M)AE1LF	SFW_S-2ST(M)AE5LF	-	С
Copyright FCI.	Itr ecn no dr date A J05-0457 H.T 7/19/'05 B J06-0430 H.T 10/19/'06 C J08-0338 H.T 2008-8-13	angles	tolerance ISO 406 ISO 1101 Juniess otherwise specif	ied 	5 Documents Configuration mm Spacing connector)	
D	sheet revision C index sheet 1	dr engr chr S appd A	udawi 2000 - 1	FCI	sheet 1 of 1 size JSA96623 A4 luct Customer Drawing Rev. C	D
	form: A4	agained a background out of the same summary and the same	1 P	DM: Rev:C STATUS <mark>Re</mark>	2 I leased Printed: Apr 28, 2009)

			1 [2				
							2	[
	CAT. NO. & DIMENSIONS										
		NO. OF		DIME	NSIONS (N	IOTE2)					
\bigcirc	NOTE3	CONTACTS (n)	CAT. NO.	A ±0.2	B ±0.2	C±0.2	CAT. NO. SFW (n) S _ 2 ST A LF				
ヘノ		4	SFW4S-2ST_A_LF	10.4	5.24	3	CAI. NO. SFW (n) S - 2 ST - A - LF	-			
		5	SFW5S-2ST_A_LF	11.4	6.24	4					
		6	SFW6S-2ST_A_LF	12.4	7.24	5	SERIES ———				
	*	7	SFW7S-2ST_A_LF	13.4	8.24	6					
		8	SFW8S-2ST_A_LF	14.4	9.24	7	NO. OF CONTACTS —				
	*	9	SFW9S-2ST_A_LF	15.4	10.24	8					
		10	SFW10S-2ST_A_LF	16.4	11.24	9	STRAIGHT TYPE				
		11	SFW11S-2ST_A_LF	17.4	12.24	10					
<u>A</u>	*	12	SFW12S-2ST_A_LF	18.4	13.24	11	FOR FPC / FFC	A			
		13	SFW13S-2ST_A_LF	19.4	14.24	12	VARIATION				
		14	SFW14S-2ST_A_LF	20.4	15.24	13	STM : FOR AUTOMATIC MOUNTING (SMT)				
		15	SFW15S-2ST_A_LF	21.4	16.24	14	WITH MOUNTING PLATE				
		16	SFW16S-2ST_A_LF	22.4	17.24	15	ST : FOR AUTOMATIC MOUNTING (SMT)				
$\langle \rangle$		17	SFW17S-2ST_A_LF	23.4	18.24	16	WITHOUT MOUNTING PLATE				
\bigcirc	*	18	SFW18S-2ST_A_LF	24.4	19.24	17					
_	*	19	SFW19S-2ST_A_LF	25.4	20.24	18	GOLD PLATING				
		20	SFW20S-2ST_A_LF	26.4	21.24	19	PACKAGE STYLE	1			
	*	21	SFW21S-2ST_A_LF	27.4	22.24	20	LEAD FREE				
		22	SFW22S-2ST_A_LF	28.4	23.24	21					
		23	SFW23S-2ST_A_LF	29.4	24.24	22					
В		24	SFW24S-2ST_A_LF	30.4	25.24	23					
	*	25	SFW25S-2ST_A_LF	31.4	26.24	24		В			
ct.com		26	SFW26S-2ST_A_LF	32.4	27.24	25					
ect	*	27	SFW27S-2ST_A_LF	33.4	28.24	26					
S		28	SFW28S-2ST_A_LF	34.4	29.24	27					
FClconn		29	SFW29S-2ST_A_LF	35.4	30.24	28					
С Ч		30	SFW30S-2ST_A_LF	36.4	31.24	29					
~	*	31	SFW31S-2ST_A_LF	37.4	32.24	30					
\bigcirc	*	32	SFW32S-2ST_A_LF	38.4	33.24	31					
		NOTES									
							TO TREMINATE FPC/FFC				
			ID COPES WITH AUTO			. ,	• .				
<u>C</u>		2. SE	E PART DRAWINGS I	FOR DIM	ENSIONS	A.B.C.		С			
		3. PL	EASE CONSULT US I	N CASE	OF USIN	NG PART	S WITH * MARK				
Copyright FCI.											
ht	mat'l.	code	surface ₅₈	/Itolerc	ince Ir	projectio	on product family CODE	=			
/rig		0000	ISO 1302 V		406 F		1 58SF JP	-			
(do		n no dr	date tolerances t	inless ierwise sp	pecified	$\Psi \subseteq$	title	1			
0		-0457 H.T -0547 H.T	2005-7-19 angles			mm	CAT. NO. TABLE FOR 1mm SPACING SMT CONNECTOR				
		-0547 H.T -0430 H.T	2005-8-30 line	ar		scale (CAT.No.SFW_S-2ST_A_LF)				
		-0407 H.T	2007-8-9 dr	aharan 20	07-8-9		dwg no sheet 1 of 1 size	– el			
\bigcirc			engr // an	1 1000	07-8-1	FC					
ヘン			chr X S	hour 20	07-819	' '		+			
	sheet	revision	D appd <u>St. Ollow</u>	<u>Cyria 26</u>	207-8-45		type Product Customer Drawing				
D	index	sheet									
:		5 JSA96625 966	26 96627 96628 96629	I	1		2	 			
	AT				· I		2				
					PDM: F	Rev:D	STATUS Released Printed: Apr 28, 2009				
	ومستعدا والمناصر وماريته والارتبار والمراجع			a (1) e a ana (1) a daoine (1) a daoine ann an							



PDM: Rev:C

STATUS Released Printed: Apr 28, 2009



PDM: Rev:C

Printed: Apr 28, 2009

2

А

В

CAT. NO. & DIMENSIONS NO. OF DIMENSIONS (NOTE3) CAT. NO. (NOTE4) CONTACTS (NOTE2) $D \pm 5$ (n) SFW4S-2ST_AE1LF 4 28.4 5 SFW5S-2ST_AE1LF 28.4

SFW6S-2ST_AE1LF

SFW7S-2ST_AE1LF

SFW8S-2ST_AE1LF

SFW9S-2ST_AE1LF

SFW10S-2ST_AE1LF

SFW11S-2ST_AE1LF

SFW12S-2ST_AE1LF

SFW13S-2ST_AE1LF

SFW14S-2ST_AE1LF

SFW15S-2ST_AE1LF

SFW16S-2ST_AE1LF

SFW17S-2ST_AE1LF

SFW18S-2ST_AE1LF

SFW19S-2ST_AE1LF

SFW20S-2ST_AE1LF

SFW21S-2ST_AE1LF

SFW22S-2ST_AE1LF

SFW23S-2ST_AE1LF

SFW24S-2ST_AE1LF

SFW25S-2ST_AE1LF

SFW26S-2ST_AE1LF

SFW27S-2ST_AE1LF

SFW28S-2ST_AE1LF

SFW29S-2ST_AE1LF

SFW30S-2ST_AE1LF

SFW31S-2ST_AE1LF

SFW32S-2ST_AE1LF

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

29

30

31

32

*

*

*

*

*

*

*

*

*

*

E ± 0.3

24

24

24

24

24

24

24

24

32

32

32

32

44

44

44

44

44

44

44

44

44

44

44

56

56

56

56

56

56

28.4

28.4

28.4

28.4

28.4

28.4

36.4

36.4

36.4

36.4

48.4

48.4

48.4

48.4

48.4

48.4

48.4

48.4

48.4

48.4

48.4

60.4

60.4

60.4

60.4

60.4

60.4

F ± 0.1

_

28.4

28.4

28.4

28.4

40.4

40.4

40.4

40.4

40.4

40.4

40.4

40.4

40.4

40.4

40.4

52.4

52.4

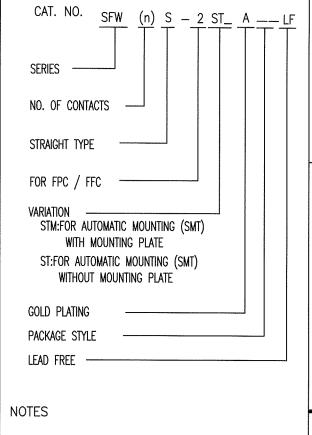
52.4

52.4

52.4

52.4

1



- 1. THIS PRODUCT IS THE CONNECTOR DESIGNED TO TERMINATE FPC/FFC AND COPES WITH AUTOMATIC MOUNTING (SMT).
- 2. THIS CATALOG NO. INDICATES PLASTIC TAPE PACKAGED CONNECTOR.
- 3. SEE PART DRAWINGS FOR DIMENSIONS D~F.
- 4. PLEASE CONSULT US IN CASE OF USING PARTS WITH * MARK.

Copyright FCI

 \bigcirc

А

 \bigcirc

В

FClconnect.com

 \bigcirc

n ngu ngu ng	ma	t'l.	code				surface 58 tolerance					projection			product family					58SF			ODE	
- 5						ISO 1302 ∨ ISO 1101					$ \square$							SL	JP					
ř,	ltr	ecn	no	dr	dat	е	tolerar	othe	ess wise	spec	ified	1 7	75	コ	title	<u>,</u>								
5	Α	J05-04	57	H.T	2005-7-19						mm CAT NO.		TABL	E FC	R PLASTIC T			APE						
	В	J05-05	47	H.T	2005-	8-30	angles linear		-						PACKAGED 1mm SPACING SMT C (CAT.No.SFWS-2ST_AE1LF)									
	С	J06-04	30	H.T	2006-	10-19		1				scal	е	$\overline{\chi}$	1	(CAL	lo.SF	W	5–2S	I_AE1	ILF)		
	D	J07-04	07	H.T	2007-	8-9	dr	11-10kali	ilor	2007-	8-9	-			dwg	no			s	heet	:1 0	f 1	size	
)							engr	Hater	Zer	2007-	8-9	F	C	. Î				101	96	627	,			
Ĵ							chr .	k. Shi	-espi	2007.	\$19		$\mathbf{\tilde{\mathbf{z}}}$	/				0.54	. 30	1021			A4	
							appd	C.C. da	Luns	2007-	F 16	1			type	e P	rodu	ct C	usto	mer	Draw	ing		
	she	et	revi	sion	D																		Rev.	
D	inde	ex	she	et	1																		D	D
	SC-SFW form:		SA96624							1		·		•									2	
	torm:	A4								1													۷.	

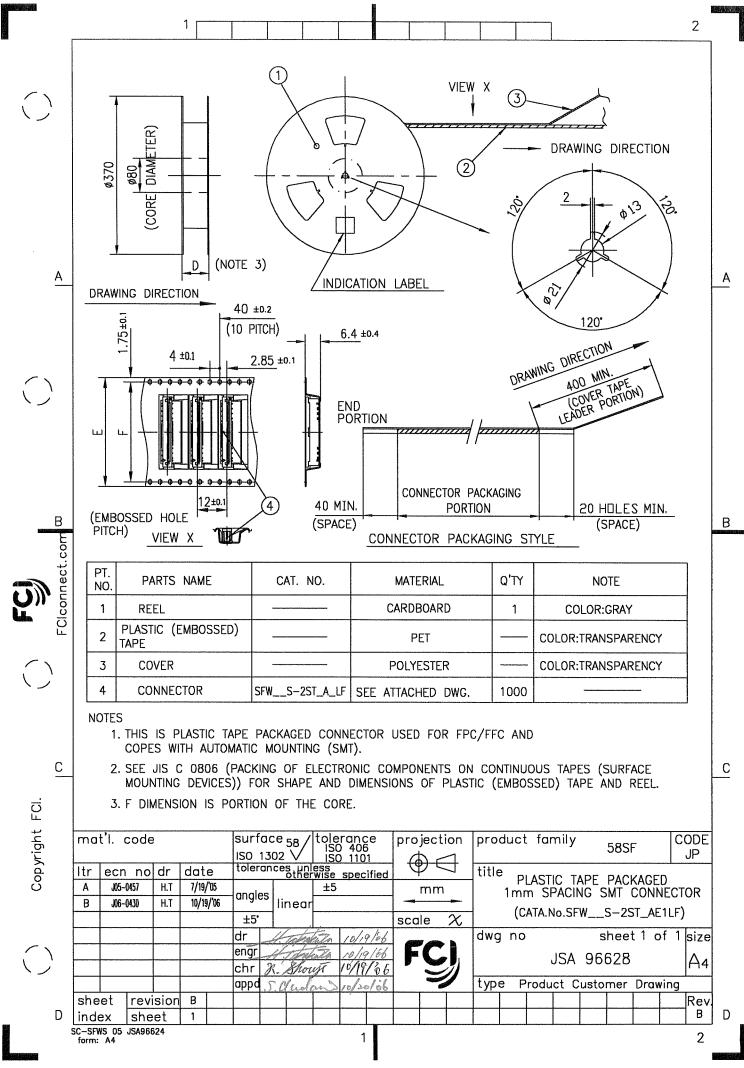
PDM: Rev:D

С

STATUS **Released**

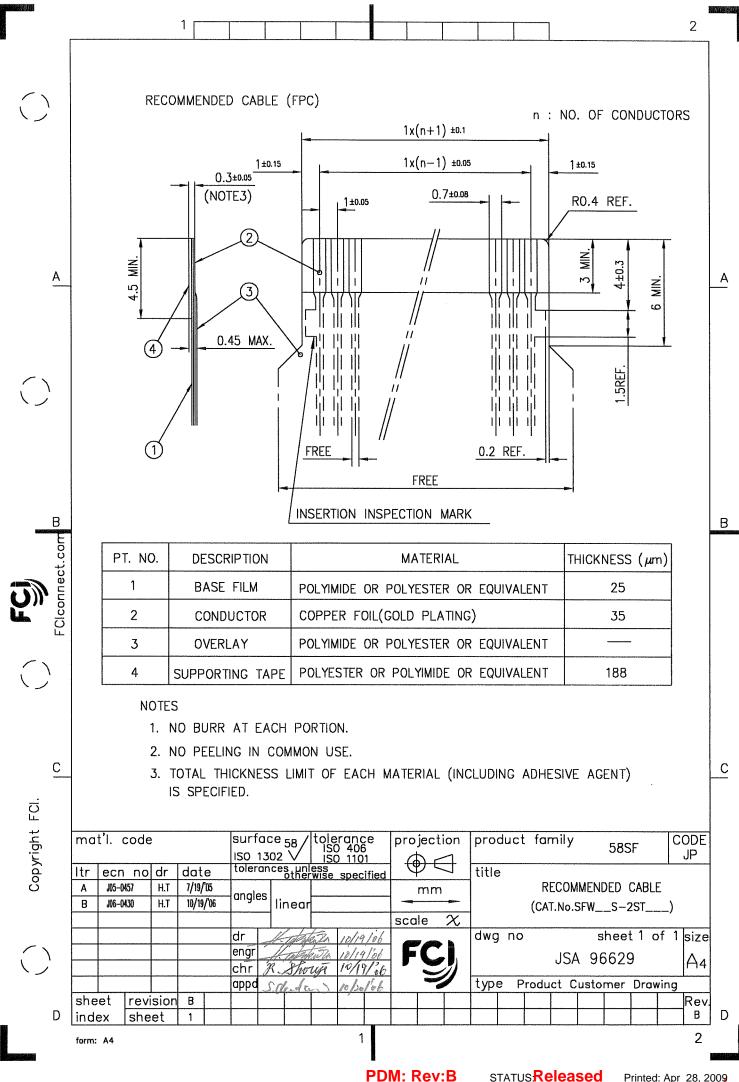
Printed: Apr 28, 2009

С



PDM: Rev:B

STATUS Released Printed: Apr 28, 2009



PDM: Rev:B

Printed: Apr 28, 2009

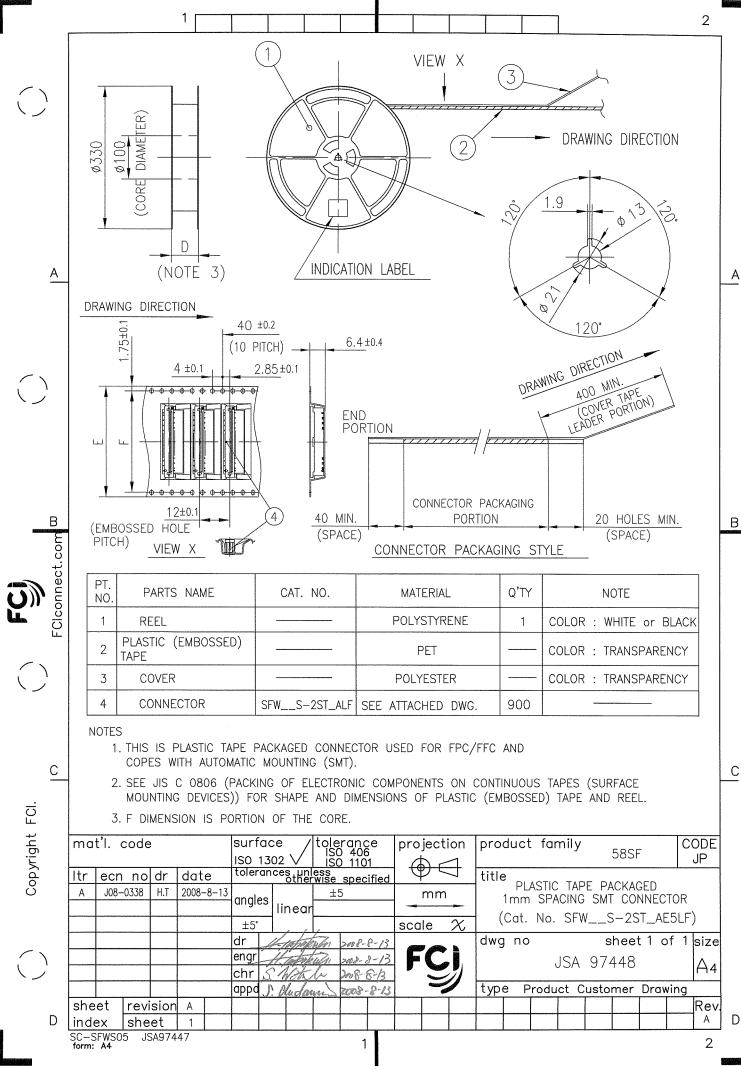
[1				2
	CAT.	NO. & (DIMENSIONS				
		NO. OF		DIME	NSIONS (I	NOTE3)	
	(NOTE4)	CONTACTS	CAT. NO. (NOTE2)	D MAX.	E ± 0.3	F ± 0.1	CAT. NO. SEW (D) S 2 ST A EF LE
		(n) 4	SFW4S-2ST_AE5LF	30.4	24		CALL NO. SFW (n) $S - 2 ST = A E5 LF$
		5	SFW5S-2ST_AE5LF	30.4	24		
		6	SFW6S-2ST_AE5LF	30.4	24		SERIES
	*	7	SFW7S-2ST_AE5LF	30.4	24		
		8	SFW8S-2ST_AE5LF	30.4	24		NO. OF CONTACTS
	*	9	SFW9S-2ST_AE5LF	30.4	24		
Α		10	SFW10S-2ST_AE5LF	30.4	24		STRAIGHT TYPE
		11	SFW11S-2ST_AE5LF	30.4	24		FOR FPC / FFC
	*	12	SFW12S-2ST_AE5LF	38.4	32	28.4	
		13	SFW13S-2ST_AE5LF	38.4	32	28.4	VARIATION
		13	SFW14S-2ST_AE5LF	38.4	32	28.4	WITH MOUNTING PLATE
)		15	SFW15S-2ST_AE5LF	38.4	32	28.4	ST : FOR AUTOMATIC MOUNTING (SMT)
/		16	SFW16S-2ST_AE5LF	50.4	44	40.4	WITHOUT MOUNTING PLATE
		17	SFW17S-2ST_AE5LF	50.4	44	40.4	GOLD PLATING
	*	17	SFW173-231_AE5LF	50.4	44	40.4	
	*	19	SFW19S-2ST_AE5LF	50.4	44	40.4	PACKAGE STYLE
		20	SFW20S-2ST_AE5LF	50.4	44	40.4	LEAD FREE
	*	20	SFW21S-2ST_AE5LF	50.4	44	40.4	
sct.com ^B		21	SFW22S-2ST_AE5LF	50.4	44	40.4	NOTES
8		23	SFW23S-2ST_AE5LF	50.4	44	40.4	1. THIS PRODUCT IS THE CONNECTOR
ect		23	SFW24S-2ST_AE5LF	50.4	44	40.4	DESIGNED TO TERMINATE FPC/FFC AND COPES WITH AUTOMATIC
	*	24	SFW245-251_AE5LF	50.4	44	40.4	MOUNTING (SMT).
FClconne	*	25		50.4	44		2. THIS CATALOG NO. INDICATES
Г.	*	20	SFW26S-2ST_AE5LF		56	40.4	PLASTIC TAPE PACKAGED
	*		SFW27S-2ST_AE5LF	62.4		52.4	CONNECTOR.
		28	SFW28S-2ST_AE5LF	62.4	56	52.4	3. SEE PART DRAWINGS FOR
		29	SFW29S-2ST_AE5LF	62.4	56	52.4	DIMENSIONS D~F.
		30	SFW30S-2ST_AE5LF	62.4	56	52.4	4. PLEASE CONSULT US IN CASE OF
	*	31	SFW31S-2ST_AE5LF	62.4	56	52.4	USING PARTS WITH * MARK.
С	*	32	SFW32S-2ST_AE5LF	62.4	56	52.4	
m	at'l. c	ode	surface	\/to	olerance ISO 406 ISO 1101	e pr	ojection product family 58SF JP
	r lecn	no dr	date tolerance	v l	ISO 1101	fied (title
			2008-8-13 angles		se speci		CAT NO. TABLE FOR PLASTIC TAPE PACKAGED 1mm SPACING SMT CONN.
			li	near		-	
			 dr //	- terter	Zn 2008-8		ale X (Cat. No. SFWS-2ST_AESLF) dwg no sheet 1 of 1 size
)			engr	<u>ya perinte op</u>	In 2018-8		
ノロ			chr 57	Woth	- 208-8	- [3	
	neet	revision	A A A A A A A A A A A A A A A A A A A	<u>tudern</u>	2008-1	8-13	type Product Customer Drawing
	1000	C VISION					
- 1	dex	sheet	1				

200

 1
 2

 PDM: Rev:A
 STATUSReleased

 Printed: Apr 28, 2009



PDM: Rev:A STATUS Released

Printed: Apr 28, 2009

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Amphenol:

<u>SFW11S-2STE1LF</u> <u>SFW9S-2STE1LF</u> <u>SFW4S-2STE1</u> <u>SFW17S-2STME5LF</u> <u>SFW18S-2STME5LF</u> <u>SFW5S-2STE9LF</u> <u>SFW10S-2STME9LF</u> <u>SFW14S-2STE9LF</u> <u>SFW22S-2STE9LF</u> <u>SFW22S-2STAE9LF</u> <u>SFW22S-2STAE9LF</u> <u>SFW22S-2STAE9LF</u> <u>SFW22S-2STAE9LF</u> <u>SFW6S-2STAE9LF</u> <u>SFW6S-2STAE9LF</u> <u>SFW9S-2STME1LF</u> <u>SFW24S-2STAE1LF</u> <u>SFW24S-2STAE1LF</u> <u>SFW18S-2STAE9LF</u> <u>SFW23S-2STAE1LF</u> <u>SFW14S-2STAE9LF</u> <u>SFW14S-2STAE1LF</u> <u>SFW30S-2STAE1LF</u> <u>SFW30S-</u>