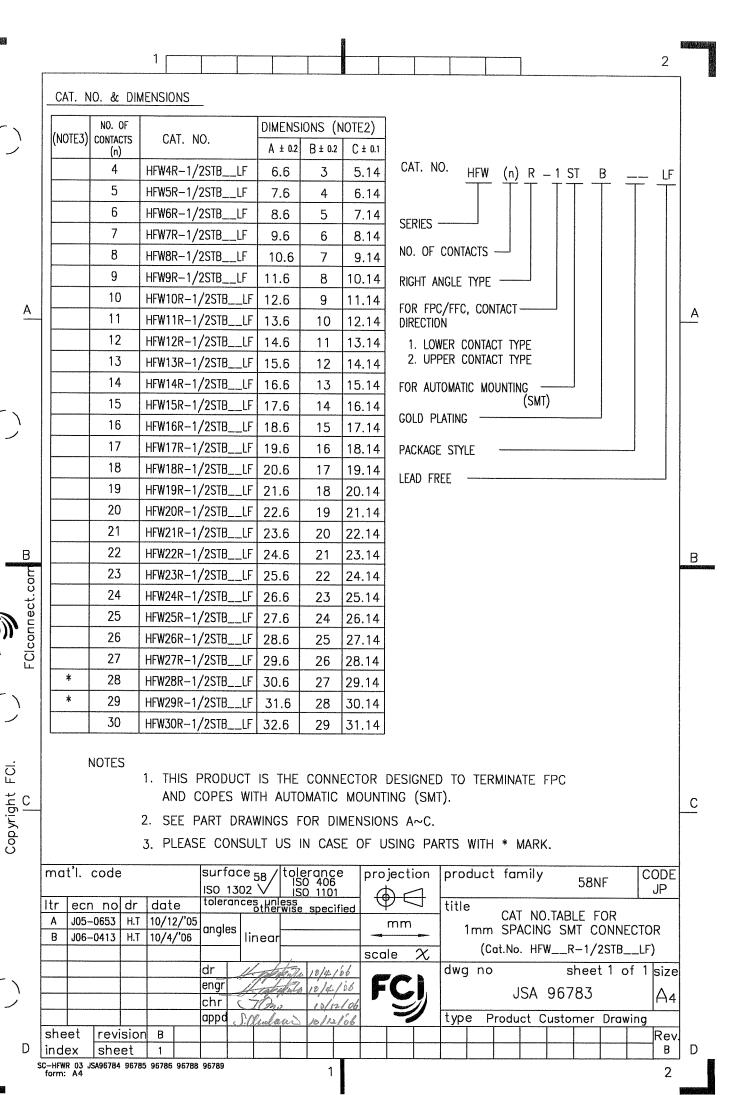
1 2 1mm SPACING SURFACE MOUNT FPC CONNECCTOR (HFW___R-1STB_LF) 1mm SPACING SURFACE MOUNT FPC CONNECCTOR (HFW__R-2STB_LF) _R-1/2STB CAT.NO.TABLE FOR PLASTIC TAPE PACKAGED 1mm SPACING SMT CONN.(HFW___R-1/2STBE1LF) .R-1/2STB) CAT NO.TABLE FOR 1mm SPACING SMT CONNECTOR (HFW_ 1mm SPACING SMT CONNECTOR (HFW__R-2STBE1LF) R-1STBE1LF) List of "HFW__R-1/2STBE1LF" customer document (HFW_ 1mm SPACING SMT CONNECTOR (HFW_ (FPC) LIST HANDLING PROCEDURES CABLE RECOMMENDED В В FCIconnect.com SPEC. BJM-HFWR101 DOCUMENT NO SC-HFWR03 JSA96783 JSA96784 JSA96785 JSA96786 JSA96787 JSA96788 JSA96789 Copyright FCI. C surface ₅₈ tolerance ISO 406 ISO 1101 product family mat'l. code projection CODE 58NF tolerances unless otherwise ltr ecn no dr date title J05-0653 H.T 10/12/'05 mm 1mm SPACING FPC/FFC CONNECTOR DOCUMENT LIST angles J06-0413 10/4/'06 H.T linear (Cat. No.: HFW__R-1/2STBE1LF) J07-0161 3/15/'07 sheet 1 of 1 size dwg no JSA 96782 A4 3/19/67 chr Product Customer Drawing type appd Rev C С sheet revision D index sheet 2 1 form: A4

PDM: Rev:C

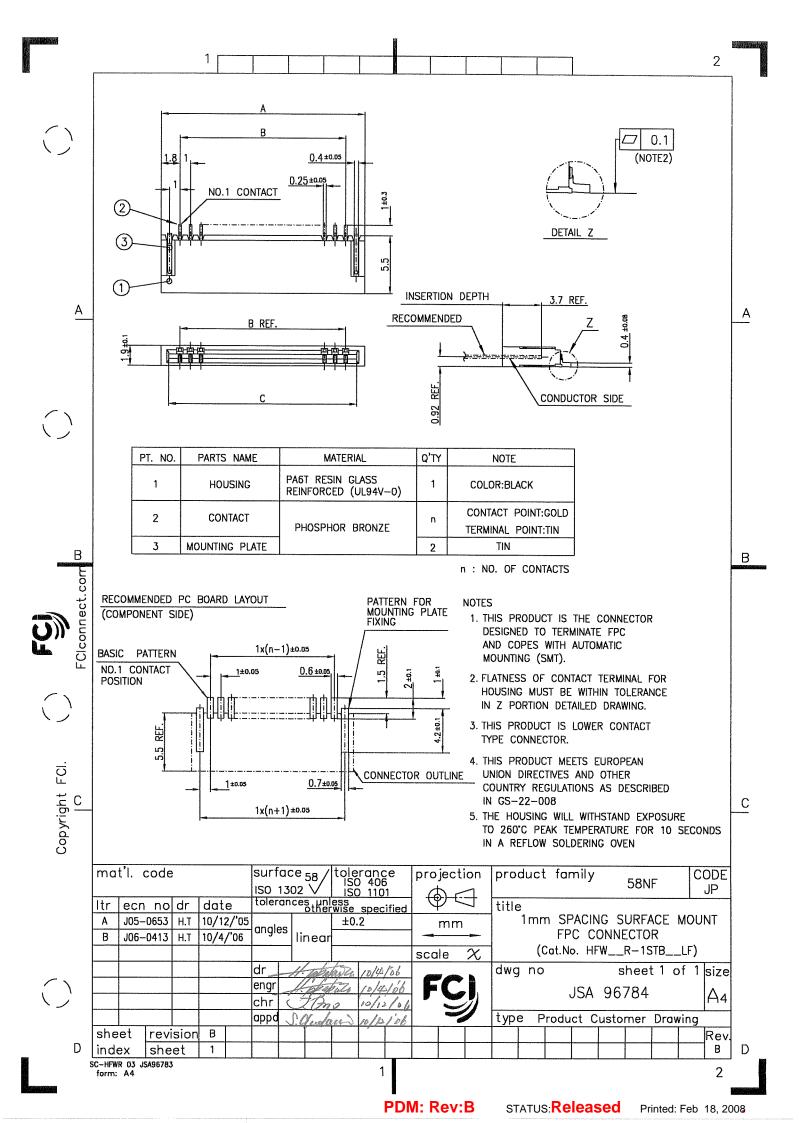
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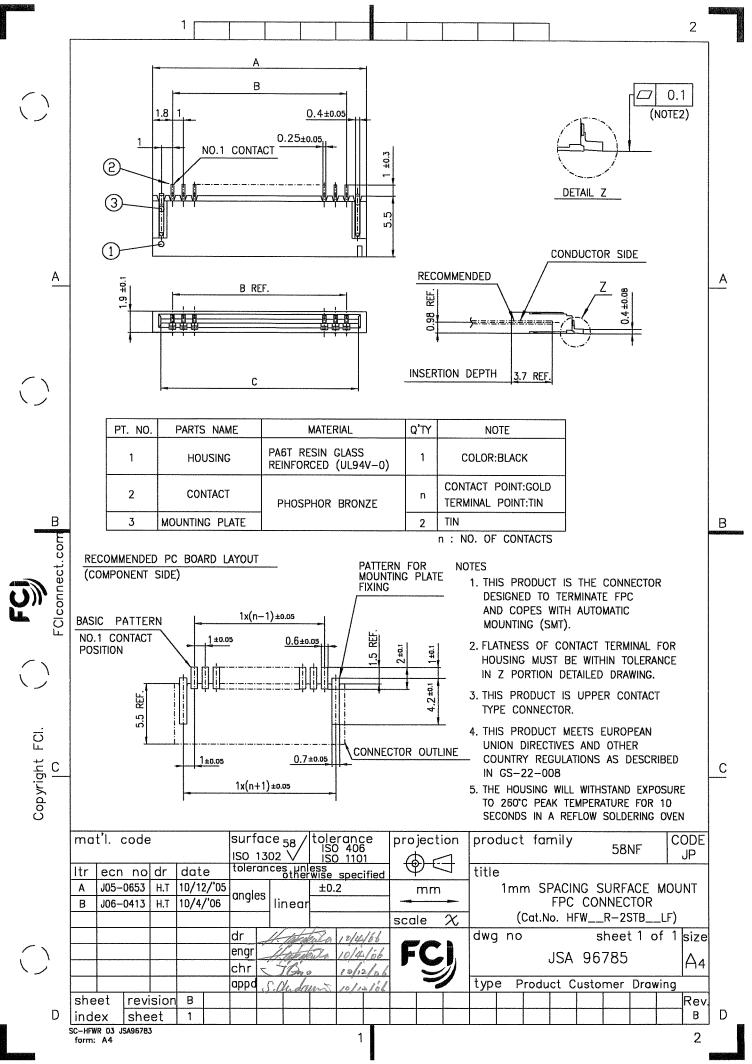
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CAT. NO. & DIMENSIONS

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(NOTE4)	NO. OF CONTACTS	CAT. NO.	DIMENSIONS (NOTE3)						
(NUIC4)	(n)	(NOTE2)	E ± 5	F ± 0.3	G ± 0.1				
	4	HFW4R-1/2STBE1LF	28.4	24	_				
	5	HFW5R-1/2STBE1LF	28.4	24					
	6	HFW6R-1/2STBE1LF	28.4	24					
	7	HFW7R-1/2STBE1LF	28.4	24					
	8	HFW8R-1/2STBE1LF	28.4	24					
	9	HFW9R-1/2STBE1LF	28.4	24					
	10	HFW10R-1/2STBE1LF	28.4	24					
	11	HFW11R-1/2STBE1LF	28.4	24	_				
	12	HFW12R-1/2STBE1LF	28.4	24					
	13	HFW13R-1/2STBE1LF	28.4	24					
	14	HFW14R-1/2STBE1LF	28.4	24					
	15	HFW15R-1/2STBE1LF	36.4	32	28.4				
	16	HFW16R-1/2STBE1LF	36.4	32	28.4				
	17	HFW17R-1/2STBE1LF	36.4	32	28.4				
	18	HFW1BR-1/2STBE1LF	36.4	32	28.4				
	19	HFW19R-1/2STBE1LF	48.4	44	40.4				
	20	HFW20R-1/2STBE1LF	48.4	44	40.4				
	21	HFW21R-1/2STBE1LF	48.4	44	40.4				
	22	HFW22R-1/2STBE1LF	48.4	44	40.4				
	23	HFW23R-1/2STBE1LF	48.4	44	40.4				
	24	HFW24R-1/2STBE1LF	48.4	44	40.4				
	25	HFW25R-1/2STBE1LF	48.4	44	40.4				
	26	HFW26R-1/2STBE1LF	48.4	44	40.4				
	27	HFW27R-1/2STBE1LF	48.4	44	40.4				
*	28	HFW2BR-1/2STBE1LF	48.4	44	40.4				
*	29	HFW29R-1/2STBE1LF	48.4	44	40.4				
	30	HFW30R-1/2STBE1LF	60.4	56	52.4				

SERIES

NO. OF CONTACTS

RIGHT ANGLE TYPE

FOR FPC/FFC, CONTACT
DIRECTION

1. LOWER CONTACT TYPE
2. UPPER CONTACT TYPE
FOR AUTOMATIC MOUNTING
(SMT)
GOLD PLATING

TAPE PACKAGING

LEAD FREE

NOTES

Copyright FCI.

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

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mat'l. code						surface 58 / tolero				SO 406 ' ,'			ojection			fai	mily	58NF				ODE JP
						ISO 1302 V ISO 1101				\bigcirc										UI		
ltr	ecn	no	dr	date)	tolero	nces	nerwis	less rwise specified		$\mid \Psi \neg \mid$		title									
Α	J05-0	653	H.T	10/12	/'05		_		•	mm			CAT. NO. TABLE FOR PLASTIC TAPE									
В	J06-0	413	н.т	10/4/	'06	angle	line	ar	or				PACKAGED 1mm SPA									
											scal	e	$\overline{\chi}$		(Ca	t.No.	HFW	R-1/2STBE1LF)			LF)	
						dr	<u> Ara</u>	Extents 10/4/56		4		B	dwg no					sheet 1 of 1				
						engr / freute /0/4/06		colulis FC			Ī,				JSA	4 96786 Z				١, ,		
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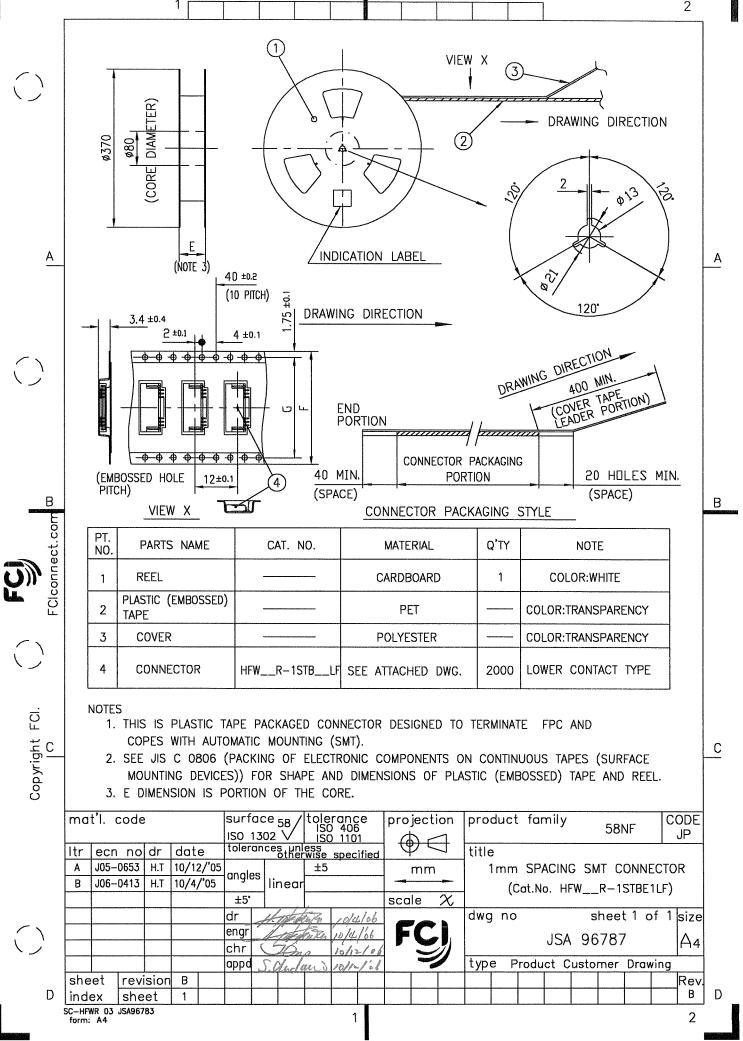
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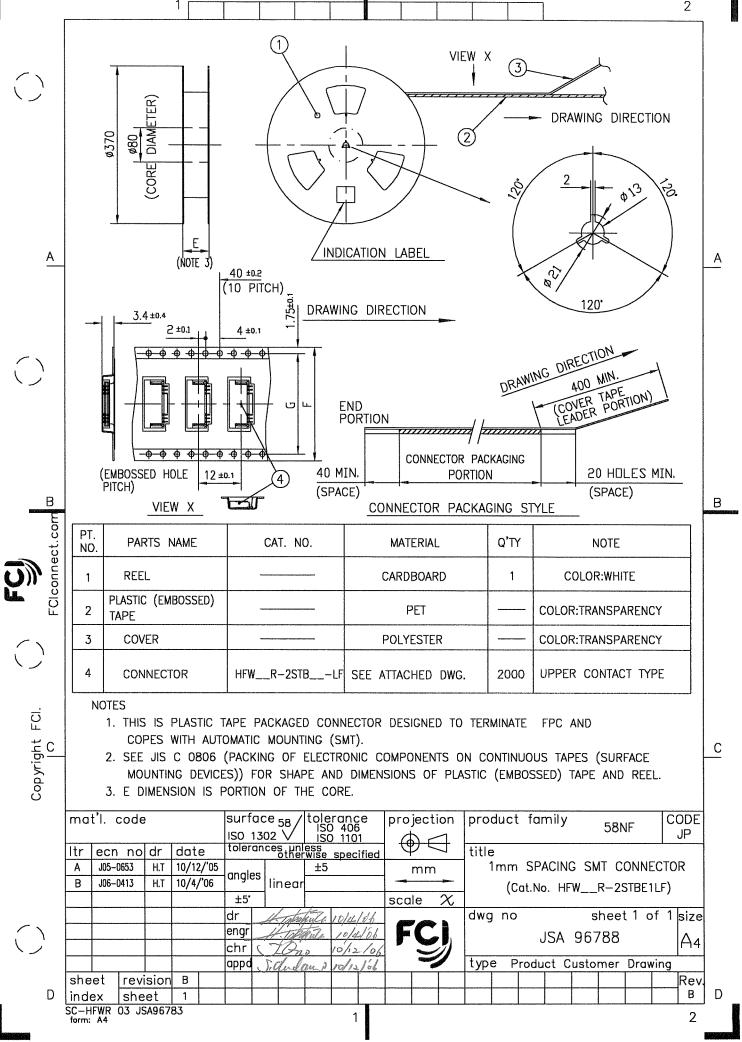
PDM: Rev:B

STATUS: Released

Printed: Feb 18, 2008



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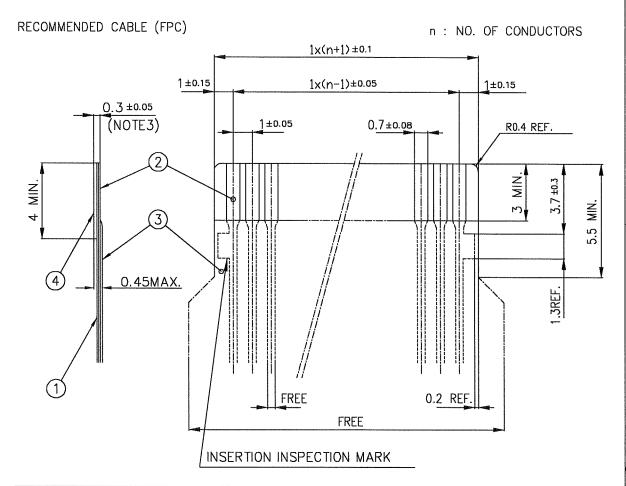
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PT. NO.	DESCRIPTION	MATERIAL	THICKNESS (#m)
1	BASE FILM	POLYIMIDE OR POLYESTER OR EQUIVALENT	25
2	CONDUCTOR	COPPER FOIL(PLATING : GOLD)	35
3	OVERLAY	POLYIMIDE OR POLYESTER OR EQUIVALENT	
4	SUPPORTING TAPE	POLYESTER OR POLYIMIDE OR EQUIVALENT	188

NOTES

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Α

- 1. NO BURR AT EACH PORTION.
- 2. NO PEELING IN COMMON USE.
- 3. TOTAL THICKNESS LIMIT OF EACH MATERIAL (INCLUDING ADHESIVE AGENT) IS SPECIFIED.

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mat'l. code					surfa	. /	tole	rance 3 406	proj	projection		prod	duct	fam	ily	58NF		CODE	
					ISO 13		IS			1	1								JP
Itr	ecn n	o dr	date		tolerar	other	ess wise	specified		47		title	;						
Α	J05-065	H.T	10/12,	/'05	angles				_ r	nm				RECO	MMC	ENDE	ED C	CABLE	
В	J06-007	3 H.T	3/1/	06	ungics	linear						HFWR-1/2STB						i	
С	J06-041	H.T	10/4/	''06						scale χ									
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Mouser Electronics

Authorized Distributor

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FCI / Amphenol:

HFW11R-2STBE1LF HFW8R-2STBE1H1LF HFW30R-1STBE1H1LF