List of "HFW\_\_R-1/2STE9LF" customer document

DOCUMENT NO.	LIST
10101162(SHEET1)	DOCUMENT LIST
10101162(SHEET2)	CAT.NO.TABLE FOR 1mm SPACING SMT CONNECTOR (HFWR-1/2STLF)
10101162(SHEET3)	1mm SPACING SMT CONNECTOR (HFWR-1ST_LF)
10101162(SHEET4)	1mm SPACING SMT CONNECTOR (HFWR-2ST_LF)
10101162(SHEET5)	CAT.NO.TABLE FOR PLASTIC TAPE PACKAGED 1mm SPACING SMT CONNECTOR (HFWR-1/2STE9LF)
10101162(SHEET6)	PLASTIC TAPE PACKAGED 1mm SPACING SMT CONNECTOR (HFWR-1STE9LF)
10101162(SHEET7)	PLASTIC TAPE PACKAGED 1mm SPACING SMT CONNECTOR (HFWR-2STE9LF)
10101162(SHEET8)	RECOMMENDED CABLE (FPC) (HFWR-1/2ST_)
10101162(SHEET9)	RECOMMENDED CABLE (FFC) (HFWR-1/2ST_)
SC-HFWR02	PRODUCT SPECIFICATION
BJM HFWR101	HANDLING PROCEDURES

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# CAT. NO. & DIMENSIONS

(NOTE 7)	NO. OF		DIMENS	IONS (N	IOTE2)
(NOTE3)	CONTACTS (n)	CAT. NO.	A ± 0.2	B ± 0.2	C ± 0.1
	4	HFW4R-1/2STLF	6.6	3	5.14
	5	HFW5R-1/2STLF	7.6	4	6.14
	6	HFW6R-1/2STLF	8.6	5	7.14
	7	HFW7R-1/2STLF	9.6	6	8.14
	8	HFW8R-1/2STLF	10.6	7	9.14
	9	HFW9R-1/2STLF	11.6	8	10.14
	10	HFW10R-1/2STLF	12.6	9	11.14
	11	HFW11R-1/2STLF	13.6	10	12.14
	12	HFW12R-1/2STLF	14.6	11	13.14
	13	HFW13R-1/2STLF	15.6	12	14.14
	14	HFW14R-1/2STLF	16.6	13	15.14
	15	HFW15R-1/2STLF	17.6	14	16.14
	16	HFW16R-1/2STLF	18.6	15	17.14
	17	HFW17R-1/2STLF	19.6	16	18.14
	18	HFW18R-1/2STLF	20.6	17	19.14
	19	HFW19R-1/2STLF	21.6	18	20.14
	20	HFW20R-1/2STLF	22.6	19	21.14
	21	HFW21R-1/2STLF	23.6	20	22.14
	22	HFW22R-1/2STLF	24.6	21	23.14
	23	HFW23R-1/2STLF	25.6	22	24.14
	24	HFW24R-1/2STLF	26.6	23	25.14
	25	HFW25R-1/2STLF	27.6	24	26.14
	26	HFW26R-1/2STLF	28.6	25	27.14
	27	HFW27R-1/2STLF	29.6	26	28.14
*	28	HFW28R-1/2STLF	30.6	27	29.14
*	29	HFW29R-1/2STLF	31.6	28	30.14
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CAT. NO. HFW (n) R - 1 ST \_\_ LF SERIES -NO. OF CONTACTS -RIGHT ANGLE TYPE -FOR FPC/FFC, CONTACT-DIRECTION 1. LOWER CONTACT TYPE 2. UPPER CONTACT TYPE FOR AUTOMATIC MOUNTING (SMT) PACKAGE STYLE LEAD FREE

NOTES

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HFW30R-1/2ST\_\_LF

1. THIS PRODUCT IS THE CONNECTOR DESIGNED TO TERMINATE FPC/FFC AND COPES WITH AUTOMATIC MOUNTING (SMT).

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2. SEE PART DRAWINGS FOR DIMENSIONS A~C.

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3. PLEASE CONSULT US IN CASE OF USING PARTS WITH \* MARK.

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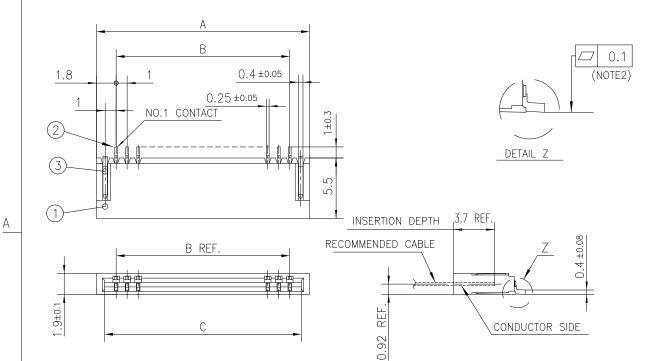
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PT. NO.	PARTS NAME	MATERIAL	Q'TY	NOTE
1	HOUSING	PA6T RESIN GLASS REINFORCED (UL94V-0)	1	COLOR : BLACK
2	CONTACT	PHOSPHOR BRONZE	n	PLATING : TIN
3	MOUNTING PLATE	THOSITION BRONZE	2	(LEAD FREE)

n : NO. OF CONTACTS

## NOTES

- 1. THIS PRODUCT IS THE CONNECTOR DESIGNED TO TERMINATE FPC/FFC AND COPES WITH AUTOMATIC MOUNTING (SMT).
- 2. FLATNESS OF CONTACT TERMINAL FOR HOUSING MUST BE WITHIN TOLERANCE IN Z PORTION DETAILED DRAWING.
- 3. THIS PRODUCT IS LOWER CONTACT TYPE CONNECTOR.
- 4. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
- 5.THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A REFLOW SOLDERING OVEN.

RECOMMENDED PC BOARD LAYOUT (COMPONENT SIDE)	PATTERN FOR MOUNTING PLATE FIXING
BASIC PATTERN NO.1 CONTACT POSITION  1x(n-1)±0.05 0.6±0.05	1.5 REF. 2±0.1 4.2±0.1 1±0.1
1±0.05 0.7±0.05	CONNECTOR OUTLINE
1x(n+1)±0.05	

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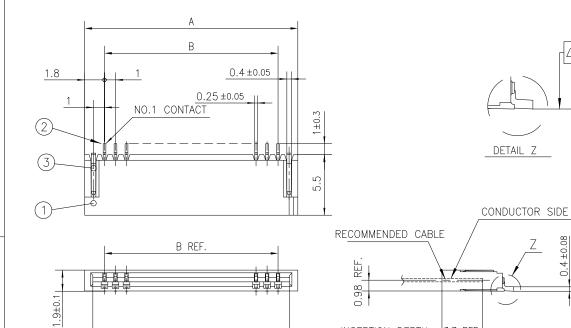
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0.1 (NOTE2)



Р	T. NO.	PARTS NAME	MATERIAL	Q'TY	NOTE
	1	HOUSING	PA6T RESIN GLASS REINFORCED (UL94V-0)	1	COLOR : BLACK
	2	CONTACT	PHOSPHOR BRONZE	n	PLATING : TIN
	3	MOUNTING PLATE	THOSITION BRONZE	2	(LEAD FREE)

С

 $1x(n-1)\pm0.05$ 

 $1x(n+1)\pm0.05$ 

0.6±0.05

0.7±0.05

1±0.05

1±0.05

RECOMMENDED PC BOARD LAYOUT

(COMPONENT SIDE)

REF.

5.5

BASIC PATTERN

NO.1 CONTACT

POSITION

n: NO. OF CONTACTS

NOTES

3.7 REF.

<u>∓</u>0.

4.2±0.1

CONNECTOR OUTLINE

PATTERN FOR MOUNTING PLATE FIXING

REF

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INSERTION DEPTH

- 1. THIS PRODUCT IS THE CONNECTOR DESIGNED TO TERMINATE FPC/FFC AND COPES WITH AUTOMATIC MOUNTING (SMT).
- 2. FLATNESS OF CONTACT TERMINAL FOR HOUSING MUST BE WITHIN TOLERANCE IN Z PORTION DETAILED DRAWING.
- 3. THIS PRODUCT IS UPPER CONTACT TYPE CONNECTOR.
- 4. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
- 5. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A REFLOW SOLDERING OVEN.

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#### CAT. NO. & DIMENSIONS

(NOTE 1)	NO. OF	CAT. NO.	DIMENS	SIONS (N	OTE3)
(NOTE4)	CONTACTS (n)	(NOTE2)	E MAX.	F ± 0.3	G ± 0.1
	4	HFW4R-1/2STE9LF	30.4	24	_
	5	HFW5R-1/2STE9LF	30.4	24	_
	6	HFW6R-1/2STE9LF	30.4	24	
	7	HFW7R-1/2STE9LF	30.4	24	_
	8	HFW8R-1/2STE9LF	30.4	24	_
	9	HFW9R-1/2STE9LF	30.4	24	_
	10	HFW10R-1/2STE9LF	30.4	24	
	11	HFW11R-1/2STE9LF	30.4	24	
	12	HFW12R-1/2STE5LF	30.4	24	
	13	HFW13R-1/2STE9LF	30.4	24	
	14	HFW14R-1/2STE9LF	30.4	24	
	15	HFW15R-1/2STE9LF	38.4	32	28.4
	16	HFW16R-1/2STE9LF	38.4	32	28.4
	17	HFW17R-1/2STE9LF	38.4	32	28.4
	18	HFW18R-1/2STE9LF	38.4	32	28.4
	19	HFW19R-1/2STE9LF	50.4	44	40.4
	20	HFW20R-1/2STE9LF	50.4	44	40.4
	21	HFW21R-1/2STE9LF	50.4	44	40.4
	22	HFW22R-1/2STE9LF	50.4	44	40.4
	23	HFW23R-1/2STE9LF	50.4	44	40.4
	24	HFW24R-1/2STE9LF	50.4	44	40.4
	25	HFW25R-1/2STE9LF	50.4	44	40.4
	26	HFW26R-1/2STE9LF	50.4	44	40.4
	27	HFW27R-1/2STE9LF	50.4	44	40.4
*	28	HFW28R-1/2STE9LF	50.4	44	40.4
*	29	HFW29R-1/2STE9LF	50.4	44	40.4

CAT. NO. HFW (n) R = 1 ST E9 LF **SERIES** NO. OF CONTACTS RIGHT ANGLE TYPE FOR FPC/FFC, CONTACT DIRECTION 1. LOWER CONTACT TYPE 2. UPPER CONTACT TYPE FOR AUTOMATIC MOUNTING TAPE PACKAGING FOR E9 (500pcs PER REEL) LEAD FREE

NOTES

- 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 E~G.
- 4. PLEASE CONSULT US IN CASE OF USING PARTS WITH \* MARK.

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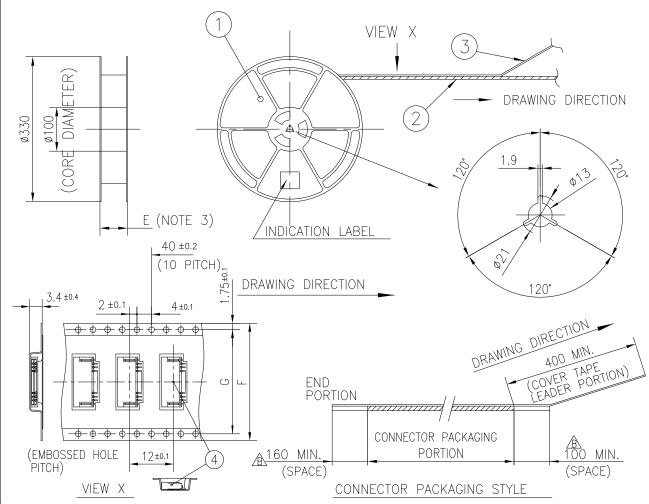
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PT. NO.	PARTS NAME	CAT. NO.	MATERIAL	Q'TY	NOTE
1	REEL		POLYSTYRENE	1	COLOR:BLACK
2	PLASTIC (EMBOSSED) TAPE		⚠PS or A-PET		COLOR:TRANSPARENCY
3	COVER		POLYESTER, POLYETHYLENE		COLOR:TRANSPARENCY
4	CONNECTOR	HFWR-1STLF	SEE SHEET 3	500	LOWER CONTACT TYPE

### NOTES

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- 1. THIS IS PLASTIC TAPE PACKAGED CONNECTOR DESIGNED TO TERMINATE FPC/FFC AND COPES WITH AUTOMATIC MOUNTING (SMT).
- 2. SEE JIS C 0806 (PACKING OF ELECTRONIC COMPONENTS ON CONTINUOUS TAPES (SURFACE MOUNTING DEVICES)) FOR SHAPE AND DIMENSIONS OF PLASTIC (EMBOSSED) TAPE AND REEL.
- 3. E DIMENSION IS PORTION OF THE CORE.

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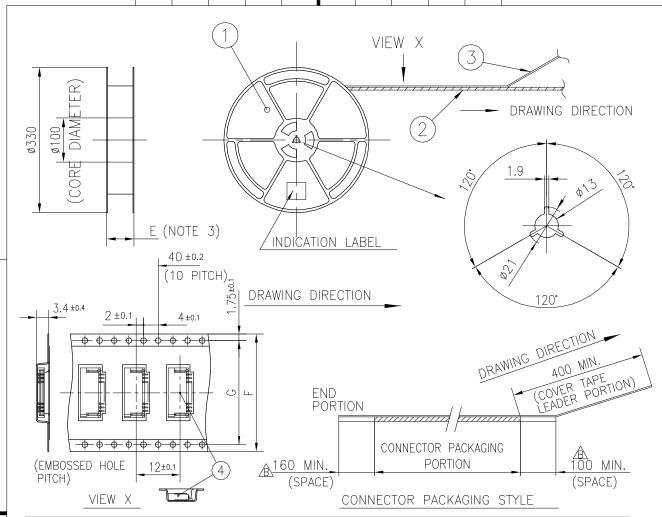
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PT. NO.	PARTS NAME	CAT. NO.	MATERIAL	Q'TY	NOTE
1	REEL		POLYSTYRENE	1	COLOR:BLACK
2	PLASTIC (EMBOSSED) TAPE		⚠PS or A-PET		COLOR:TRANSPARENCY
3	COVER		POLYESTER, POLYETHYLENE		COLOR:TRANSPARENCY
4	CONNECTOR	HFWR-2STLF	SEE SHEET 4	500	UPPER CONTACT TYPE

#### NOTES

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- 1. THIS IS PLASTIC TAPE PACKAGED CONNECTOR DESIGNED TO TERMINATE FPC/FFC AND COPES WITH AUTOMATIC MOUNTING (SMT).
- 2. SEE JIS C 0806 (PACKING OF ELECTRONIC COMPONENTS ON CONTINUOUS TAPES (SURFACE MOUNTING DEVICES)) FOR SHAPE AND DIMENSIONS OF PLASTIC (EMBOSSED) TAPE AND REEL.
- 3. E DIMENSION IS PORTION OF THE CORE.

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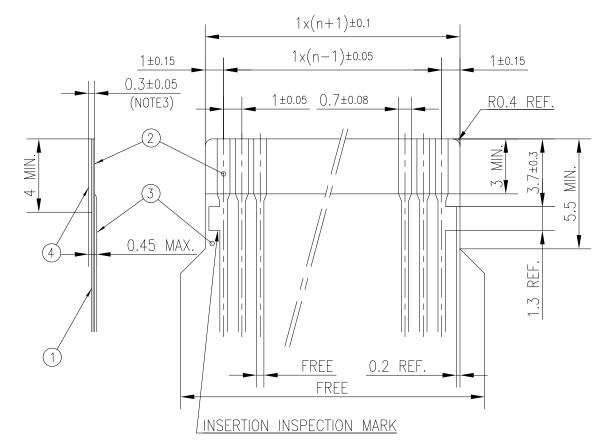
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n: NO. OF CONDUCTORS



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

# NOTES

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

mat	mat'l. code —					surface / tolerar						proj	jectio	חכ	product family 58NF										
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						unge	linear			-		_	(Cat. No. HFWR-1/2)												
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						dr	S.W	/ATAN/			-3-13				dwg no sheet 8 of							of 9	size		
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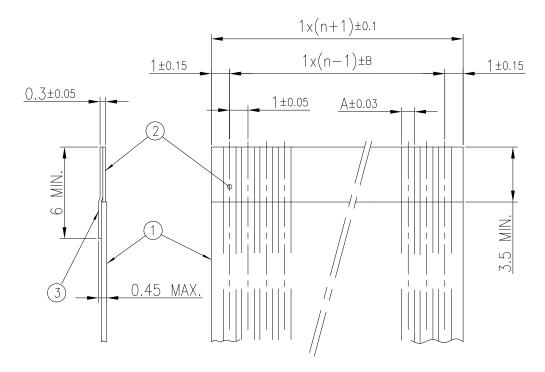
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n: NO. OF CONDUCTORS



(NOTE3)	DIMENSION A	TOLERANCE B
1	0.7	0.1
2	0.6	0.07

PT. NO.	DESCRIPTION	MATERIAL
1	INSULATOR	FLAME RESISTING POLYESTER OR EQUIVALENT
2	CONDUCTOR	COPPER FOIL (PLATING : TIN OR SOLDER 1um MIN.)
3	SUPPORTING TAPE	FLAME RESISTING POLYESTER OR EQUIVALENT

NOTES

- 1. NO BURR AT EACH PORTION.
- 2. NO PEELING IN COMMON USE.
- 3. BOTH COMBINATION IS ALLOWED.

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