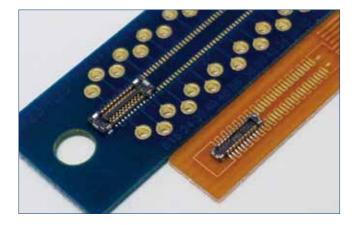
0.35mm Pitch, 0.6 and 0.8mm Height, Board to Board or Board to FPC Connectors

BM23FR Series



Features

1. Space-saving design

Compact design ideal for mobile devices (See Fig.1) •Pitch : 0.35mm, Width : 1.98mm, Stacking height : 0.6/0.8mm

2. Robust [Breaking Strength : 90N]

Metal guides prevent housing damage due to incorrect mating. (See Fig.2)

3. Highly reliable contact design

2-point contact design for signal contact ensures high reliability. (See Fig.3)

4. Good mating operation

Wide self alignment range with metal guides offers enhanced mating operation. (0.4mm in pitch direction, 0.35mm in width direction) Furthermore, a clear tactile click generated by the unique locking contact design insures complete mating.

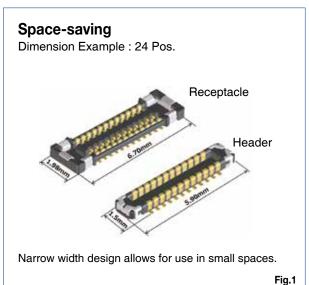
5. Supports USB 3.1 Gen.2 (10Gbps) transmission

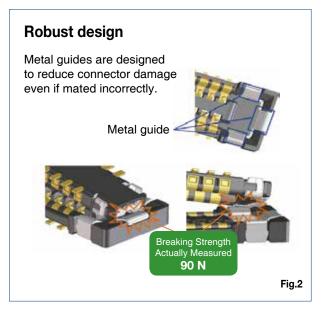
Signal contacts support USB3.1 Gen.2 transmission speed.

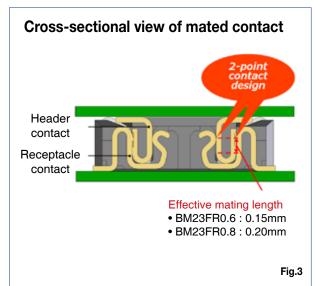
Environmental

·Halogen-free*

As defined by IEC 61249-2-21 Br : 900ppm max., Cl : 900ppm max. Br+Cl : 1,500ppm max.









HS 1

2018.06 ②

Product Specifications

Datinar	Rated current	0.3A	Operating temperature range		5°C to 85°C Storage (Note1) temperature range		-10°C to 60°C (Note2)			
Ratings	Rated voltage	30V AC/DC	Operating humidity range	20%	to 80%	Storage humidity range	40% to 70% (Note2)			
lte	ms		Specifications			Conditions				
1. Contact re	esistance	100mΩ max.			Measured	d at 20mV AC, 1kHz, and	1mA			
2. Insulation	resistance	50MΩ min.			Measured	d at 100V DC				
3. Withstand	ling voltage	No flashover or ins	ulation breakdown		100V AC	or 1 minute				
4. Durability		Contact resistance	: 100mΩ max.		10 mating cycles					
5. Vibration		No electrical disco	5.	Frequency: 10 to 55Hz, single amplitude : 0.75mm in 3 axis directions for 5 minutes, 10 cycles						
6. Shock res	sistance	No electrical disco	ntinuity of 1µs or more.	Acceleration : 490m/s ² , duration of pulse : 11ms at 3 times for 3 directions						
7. Humidity Contact resistance : 100mΩ max. Insulation resistance : 25mΩ min.					96 hours at temperature of 40±2°C and a humidity range from 90 to 95%					
8. Temperat	. Temperature cycle Contact resistance: 100mΩ max. Insulation resistance: 50MΩ min.					-55°C for 30 minutes → 85°C for 30 minutes, 5 cycles				
9. Soldering heat No dissolution or melting of the resin that will affect the performance.					t Reflow: with recommended temperature profile; Hand soldering at soldering iron temperature of 350°C for 3 seconds max.					

Note 1 : Includes temperature rise caused by current flow.

Note 2: Storage refers to long-term-storage of unused items before they are mounted on the PCB.

Operating temperature/humidity range applies to the state of temporary storage such as non-powered after mounting on the PCB, and during transportation, etc.

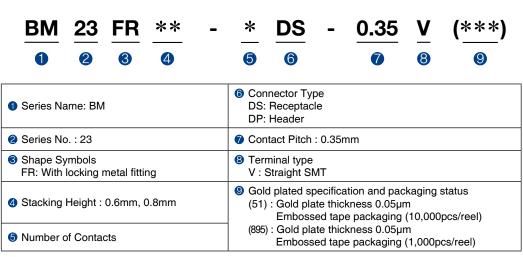
Materials / Finish

Product	Part	Material	Material Finish				
Receptacle Header	Insulator	LCP	Black	UL94V-0			
	Contact	Copper alloy	Gold plating				
	Metal Fitting	Copper alloy	Gold plating				

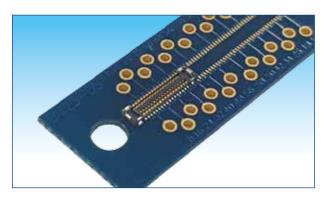
Product Number Structure

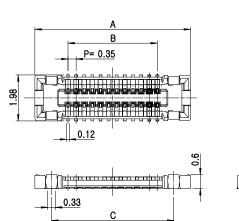
Refer to the chart below when determining the product specifications from the product number. Please select from the product numbers listed in this catalog when placing orders

Receptacle / Header



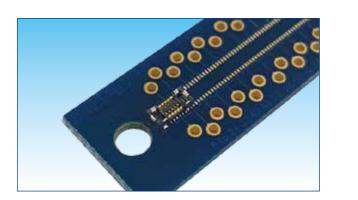
H=0.6mm Receptacle

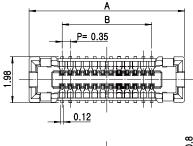


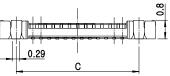




H=0.8mm Receptacle

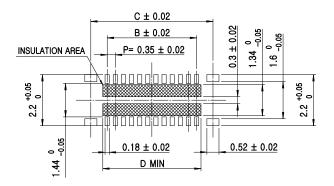




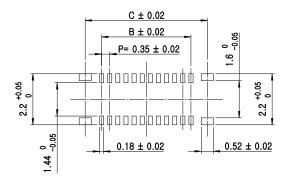




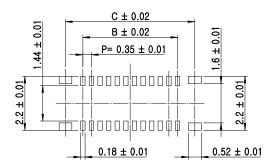
Recommended PCB layout [H=0.6 mm]



Recommended PCB layout [H=0.8 mm]



Recommended metal mask dimensions (mask thickness : 100μm) [0.6mm and 0.8mm common]



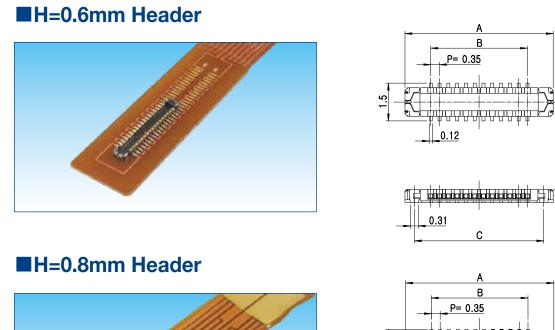
Unit : mm

HRS No.	No. of contacts	А	В	С	D
480-0287-0 **	6	3.55 0.70 2.11		1.08	
480-0360-0 **	8	3.90	1.05	2.46	1.43
480-0258-0 **	10	4.25	1.40	2.81	1.78
480-0371-0 **	12	4.60	1.75	3.16	2.13
480-0295-0 **	16	5.30	2.45	3.86	2.83
480-0272-0 **	20	6.00	6.00 3.15		3.53
480-0260-0 **	24	6.70	.70 3.85		4.23
480-0327-0 **	30	7.75	7.75 4.90		5.28
480-0274-0 **	34	8.45	5.60	7.01	5.98
480-0390-0 **	40	9.50	6.65	8.06	7.03
480-0382-0 **	50	11.25	8.40	9.81	8.78
HRS No.	No. of contacts	А	E	3	С
480-0298-0 **	10	4.25		40	2.81
480-0469-0 **	18	5.65 2.80		80	4.21
480-0300-0 **	60	13.00	10	.15	11.56
	480-0287-0 ** 480-0360-0 ** 480-0258-0 ** 480-0295-0 ** 480-0295-0 ** 480-0272-0 ** 480-0260-0 ** 480-0327-0 ** 480-0327-0 ** 480-0390-0 ** 480-0382-0 ** 480-0298-0 ** 480-0298-0 **	480-0287-0** 6 480-0287-0** 8 480-0360-0** 8 480-0258-0** 10 480-0278-0** 12 480-0295-0** 16 480-0295-0** 20 480-0272-0** 20 480-0260-0** 24 480-0274-0** 30 480-0327-0** 30 480-0327-0** 50 HRS No. No. of contacts 480-0298-0** 10 480-0298-0** 18	480-0287-0 ** 6 3.55 480-0360-0 ** 8 3.90 480-0258-0 ** 10 4.25 480-0371-0 ** 12 4.60 480-0295-0 ** 16 5.30 480-0295-0 ** 20 6.00 480-0272-0 ** 20 6.70 480-0260-0 ** 24 6.70 480-0274-0 ** 30 7.75 480-0390-0 ** 40 9.50 480-0382-0 ** 50 11.25 HRS No. No. of contacts A 480-0298-0 ** 10 4.25 480-0298-0 ** 10 4.25	480-0287-0** 6 3.55 0.70 480-0360-0** 8 3.90 1.05 480-0258-0** 10 4.25 1.40 480-0271-0** 12 4.60 1.75 480-0295-0** 116 5.30 2.45 480-0295-0** 20 6.00 3.15 480-0272-0** 20 6.70 3.85 480-0272-0** 30 7.75 4.90 480-0274-0** 34 8.45 5.60 480-0390-0** 40 9.50 6.65 480-0382-0** 50 11.25 8.40 HRS No. No. of contacts A I 480-0298-0** 10 4.25 1.40	480-0287-0** 6 3.55 0.70 2.11 480-0360-0** 8 3.90 1.05 2.46 480-0258-0** 10 4.25 1.40 2.81 480-0271-0** 12 4.60 1.75 3.16 480-0295-0** 16 5.30 2.45 3.86 480-0295-0** 20 6.00 3.15 4.56 480-0272-0** 20 6.00 3.15 4.56 480-0260-0** 24 6.70 3.85 5.26 480-0274-0** 30 7.75 4.90 6.31 480-0390-0** 34 8.455 5.60 7.01 480-0382-0** 50 11.25 8.40 9.81 HRS No. No. of contacts A B 9.50 6.65 8.05 480-0298-0** 10 4.25 1.40 9.81 1.40 9.81 480-0298-0** 10 4.25 1.40 9.81 1.40 1.40 1.40 480-0298-0** 10 4.25 1.40 1.40 1.40

Note 1 : Please place orders in full reel quantities.

Note 2 : This connector has no polarity.

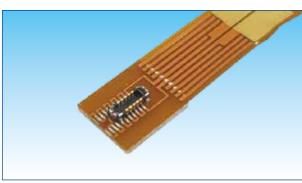
Note 3 : The specification number(895) in the Part No. changes to(95) in the HRS No.

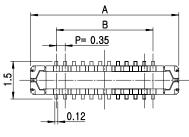


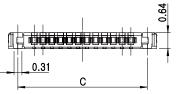


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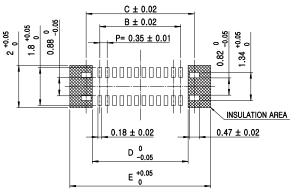




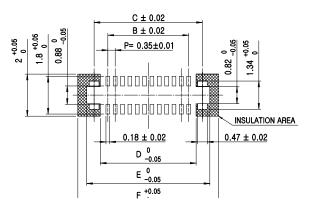




Recommended PCB layout [H=0.6mm]

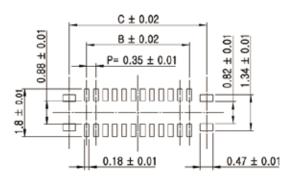


Recommended PCB layout [H=0.8mm]



HS 5

Recommended metal mask dimensions (mask thickness : 100μm) [0.6mm and 0.8mm common]



Unit : mm

								Unit . Inini
HRS No.	No. of contacts	А	В	(C D		C	Е
480-0286-0 **	6	2.75	0.70	2.	00	1.	41	3.55
480-0361-0 **	8	3.10	1.05	2.	35	1.	76	3.90
480-0257-0 **	10	3.45	1.40	2.	70	2.	11	4.25
480-0364-0 **	12	3.80	1.75	3.	05	2.	46	4.60
480-0290-0 **	16	4.50	2.45	3.	75	3.	16	5.30
480-0273-0 **	20	5.20	3.15	4.	45	3.	86	6.00
480-0259-0 **	24	5.90	3.85	5.	15	4.	56	6.70
480-0328-0 **	30	6.95	4.90	6.	6.20		61	7.75
480-0275-0 **	34	7.65	5.60	6.	90	6.	31	8.45
480-0391-0 **	40	8.70	6.65	7.	7.95		36	9.50
480-0383-0 **	50	10.45	8.40	0 9.70		9.	11	11.25
HRS No.	No. of contacts	A	В	С	D		Е	F
480-0297-0 **	10	3.45	1.40	2.70	2.1	1	3.41	4.25
480-0468-0 **	18	4.85	2.80	4.10	.10 3.51		4.81	5.65
480-0299-0 **	60	12.20	10.15	11.45	10.8	6	12.16	13.00
	480-0286-0 ** 480-0361-0 ** 480-0257-0 ** 480-0290-0 ** 480-0290-0 ** 480-0273-0 ** 480-0259-0 ** 480-0328-0 ** 480-0391-0 ** 480-0391-0 ** 480-0391-0 ** 480-0391-0 ** 480-0391-0 ** 480-0391-0 ** 480-0391-0 ** 480-0391-0 ** 480-0391-0 **	480-0286-0 ** 6 480-0361-0 ** 8 480-0257-0 ** 10 480-0257-0 ** 12 480-0290-0 ** 16 480-0273-0 ** 20 480-0259-0 ** 24 480-0328-0 ** 30 480-0391-0 ** 40 480-0383-0 ** 50 HRS No. No. of contacts 480-0297-0 ** 10 480-0468-0 ** 18	480-0286-0 ** 6 2.75 480-0286-0 ** 8 3.10 480-0257-0 ** 10 3.45 480-0257-0 ** 12 3.80 480-0290-0 ** 12 3.80 480-0273-0 ** 20 5.20 480-0259-0 ** 24 5.90 480-0259-0 ** 34 7.65 480-0275-0 ** 34 7.65 480-0391-0 ** 40 8.70 480-0383-0 ** 50 10.45 HRS No. No. of contacts A 480-0297-0 ** 10 3.45 480-0297-0 ** 10 3.45	480-0286-0 ** 6 2.75 0.70 480-0361-0 ** 8 3.10 1.05 480-0257-0 ** 10 3.45 1.40 480-0364-0 ** 12 3.80 1.75 480-0290-0 ** 16 4.50 2.45 480-0273-0 ** 20 5.20 3.15 480-0259-0 ** 24 5.90 3.85 480-0328-0 ** 30 6.95 4.90 480-038-0 ** 34 7.65 5.60 480-0391-0 ** 40 8.70 6.65 480-0391-0 ** 50 10.45 8.40 HRS No. No. of contacts A B 480-0297-0 ** 10 3.45 1.40 480-0297-0 ** 10 3.45 1.40	480-0286-0 **62.750.702. $480-0361-0 **$ 83.10 1.05 2. $480-0257-0 **$ 10 3.45 1.40 2. $480-0364-0 **$ 12 3.80 1.75 3. $480-0290-0 **$ 16 4.50 2.45 3. $480-0273-0 **$ 20 5.20 3.15 4. $480-0273-0 **$ 24 5.90 3.85 5. $480-0259-0 **$ 24 5.90 3.85 5. $480-0275-0 **$ 34 7.65 5.60 6. $480-0391-0 **$ 40 8.70 6.65 7. $480-0383-0 **$ 50 10.45 8.40 9.HRS No.No. of contactsABC $480-0297-0 **$ 10 3.45 1.40 2.70 $480-0468-0 **$ 18 4.85 2.80 4.10	480-0286-0 **62.750.702.00480-0361-0 **83.10 1.05 2.35 480-0257-0 **10 3.45 1.40 2.70 480-0364-0 **12 3.80 1.75 3.05 480-0290-0 **16 4.50 2.45 3.75 480-0273-0 **20 5.20 3.15 4.45 480-0259-0 **24 5.90 3.85 5.15 480-0259-0 **24 5.90 3.85 5.15 480-0328-0 **30 6.95 4.90 6.20 480-0391-0 **40 8.70 6.65 7.95 480-0383-0 **50 10.45 8.40 9.70 HRS No.No. of contactsABCD480-0297-0 **10 3.45 1.40 2.70 2.11 480-0468-0 **18 4.85 2.80 4.10 3.5	480-0286-0 **62.750.702.001.480-0361-0 **83.10 1.05 2.35 1.480-0257-0 **10 3.45 1.40 2.70 2.480-0364-0 **12 3.80 1.75 3.05 2.480-0290-0 **16 4.50 2.45 3.75 3.480-0273-0 **20 5.20 3.15 4.45 3.480-0259-0 **24 5.90 3.85 5.15 4.480-0328-0 **30 6.95 4.90 6.20 5.60 480-0391-0 **40 8.70 6.65 7.95 7.95 480-0383-0 **50 10.45 8.40 9.70 9.70 HRS No.No. of contactsABCD480-0297-0 **10 3.45 1.40 2.70 2.11 480-0468-0 **18 4.85 2.80 4.10 3.51	480-0286-0 **6 2.75 0.70 2.00 1.41 $480-0361-0 **$ 8 3.10 1.05 2.35 1.76 $480-0257-0 **$ 10 3.45 1.40 2.70 2.11 $480-0364-0 **$ 12 3.80 1.75 3.05 2.46 $480-0290-0 **$ 16 4.50 2.45 3.75 3.16 $480-0273-0 **$ 20 5.20 3.15 4.45 3.86 $480-0259-0 **$ 24 5.90 3.85 5.15 4.56 $480-0259-0 **$ 34 7.65 5.60 6.90 6.31 $480-0328-0 **$ 34 7.65 5.60 6.90 6.31 $480-0391-0 **$ 40 8.70 6.65 7.95 7.36 $480-0383-0 **$ 50 10.45 8.40 9.70 9.11 HRS No.No. of contactsABCDE $480-0297-0 **$ 10 3.45 1.40 2.70 2.11 3.41 $480-0468-0 **$ 18 4.85 2.80 4.10 3.51 4.81

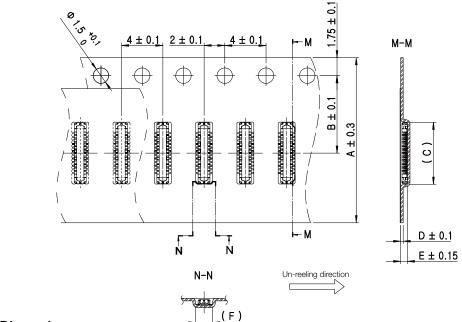
Note 1 : Please place orders in full reel quantities.

Note 2 : This connector has no polarity.

Note 3 : The specification number(895) in the Part No. changes to(95) in the HRS No.

Embossed Tape Dimensions (IEC 602286-3, with JIC C 0806)

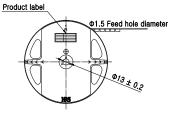
Receptacle

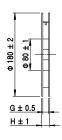


Reel Dimensions

►10,000pcs/reel

Product label 01.5 Feed hole diameter $0_{1,3} \pm 0.2$ $G \pm 0.5$ $H \pm 1$ ▶1,000pcs/reel





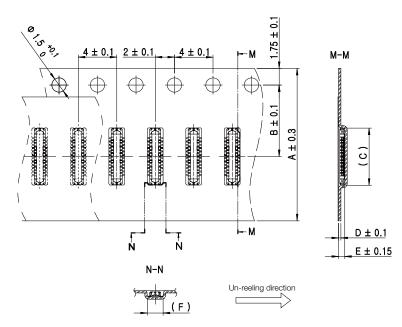
Unit : mm

Part No.	HRS No.	No. of contacts	А	В	С	D	Е	F	G	н	I
BM23FR0.6-6DS-0.35V(***)	480-0287-0 **	6	12	5.5	3.66	0.25	0.8	2.07	13.5	17.5	330
BM23FR0.6-8DS-0.35V(***)	480-0360-0 **	8	12	5.5	4.01	0.25	0.8	2.07	13.5	17.5	330
BM23FR0.6-10DS-0.35V(***)	480-0371-0 **	10	16	7.5	4.36	0.25	0.8	2.07	17.5	21.5	380
BM23FR0.6-12DS-0.35V(***)	480-0295-0 **	12	16	7.5	4.71	0.25	0.8	2.07	17.5	21.5	330
BM23FR0.6-16DS-0.35V(***)	480-0272-0 **	16	16	7.5	5.41	0.25	0.8	2.07	17.5	21.5	330
BM23FR0.6-20DS-0.35V(***)	480-0260-0 **	20	16	7.5	6.11	0.25	0.8	2.07	17.5	21.5	380
BM23FR0.6-24DS-0.35V(***)	480-0327-0 **	24	16	7.5	6.81	0.25	0.8	2.07	17.5	21.5	380
BM23FR0.6-30DS-0.35V(***)	480-0274-0 **	30	24	11.5	7.86	0.25	0.8	2.07	25.5	29.5	330
BM23FR0.6-34DS-0.35V(***)	480-0390-0 **	34	24	11.5	8.56	0.25	0.8	2.07	25.5	29.5	380
BM23FR0.6-40DS-0.35V(***)	480-0382-0 **	40	24	11.5	9.61	0.25	0.8	2.07	25.5	29.5	330
BM23FR0.6-50DS-0.35V(***)	480-0371-0 **	50	24	11.5	11.36	0.25	0.8	2.07	25.5	29.5	330
Part No.	HRS No.	No. of contacts	А	В	С	D	Е	F	G	н	I
BM23FR0.8-10DS-0.35V(***)	480-0298-0 **	10	16	7.5	4.36	0.3	1.0	2.07	17.5	21.5	330
BM23FR0.8-18DS-0.35V(***)	480-0469-0 **	18	16	7.5	5.76	0.3	1.0	2.07	17.5	21.5	330
BM23FR0.8-60DS-0.35V(***)	480-0300-0 **	60	24	11.5	13.11	0.3	1.0	2.07	25.5	29.5	330

Note 1 : The specification number(895) in the Part No. changes to(95) in the HRS No.

Embossed Tape Dimensions (IEC 602286-3, with JIC C 0806)

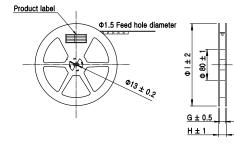
Header

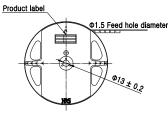


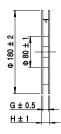
Reel Dimensions

►10,000pcs/reel

▶1,000pcs/reel





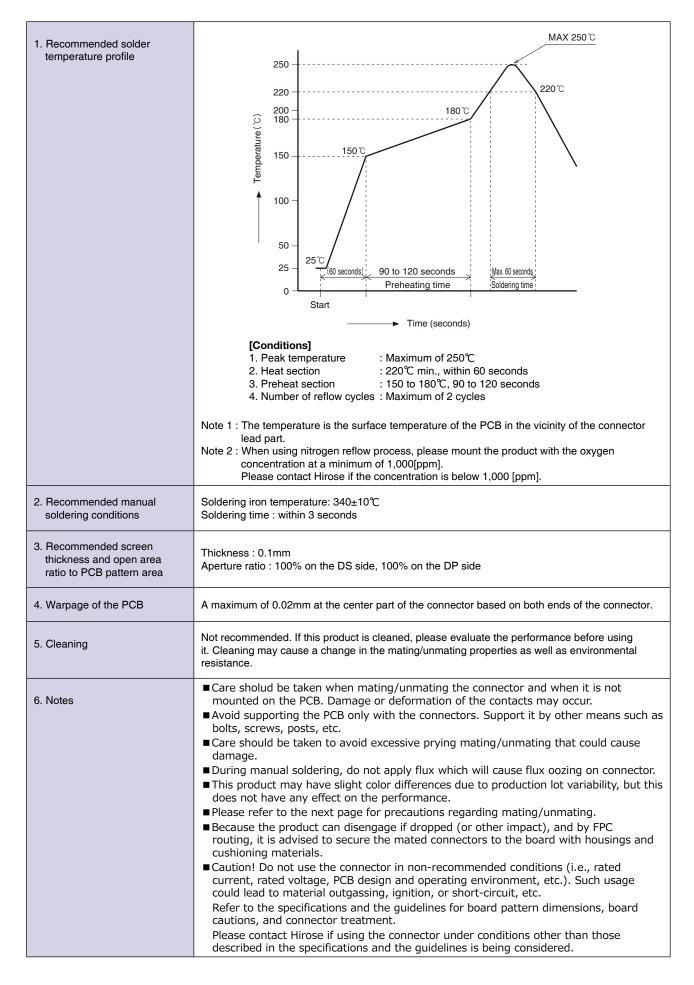


Unit	:	mm
•••••	•	

Part No.	HRS No.	No. of contacts	А	В	с	D	E	F	G	Н	I
BM23FR0.6-6DP-0.35V(***)	480-0286-0 **	6	12	5.5	2.85	0.25	0.65	1.58	13.5	17.5	330
BM23FR0.6-8DP-0.35V(***)	480-0361-0 **	8	12	5.5	3.20	0.25	0.65	1.58	13.5	17.5	330
BM23FR0.6-10DP-0.35V(***)	480-0257-0 **	10	12	5.5	3.55	0.25	0.65	1.64	13.5	17.5	380
BM23FR0.6-12DP-0.35V(***)	480-0364-0 **	12	12	5.5	3.90	0.25	0.65	1.64	13.5	17.5	330
BM23FR0.6-16DP-0.35V(***)	480-0290-0 **	16	16	7.5	4.60	0.25	0.65	1.64	17.5	21.5	330
BM23FR0.6-20DP-0.35V(***)	480-0273-0 **	20	16	7.5	5.30	0.25	0.65	1.64	17.5	21.5	380
BM23FR0.6-24DP-0.35V(***)	480-0259-0 **	24	16	7.5	6.00	0.25	0.65	1.64	17.5	21.5	380
BM23FR0.6-30DP-0.35V(***)	480-0328-0 **	30	16	7.5	7.05	0.25	0.65	1.64	17.5	21.5	330
BM23FR0.6-34DP-0.35V(***)	480-0275-0 **	34	16	7.5	7.75	0.25	0.65	1.64	17.5	21.5	380
BM23FR0.6-40DP-0.35V(***)	480-0391-0 **	40	24	11.5	8.80	0.25	0.65	1.64	25.5	29.5	330
BM23FR0.6-50DP-0.35V(***)	480-0383-0 **	50	24	11.5	10.55	0.25	0.65	1.64	25.5	29.5	330
Part No.	HRS No.	No. of contacts	А	В	с	D	E	F	G	н	I
BM23FR0.8-10DP-0.35V(***)	480-0297-0 **	10	12	5.5	3.55	0.3	0.78	1.64	13.5	17.5	330
BM23FR0.8-18DP-0.35V(***)	480-0468-0 **	18	16	7.5	4.95	0.3	0.78	1.64	17.5	21.5	330
BM23FR0.8-60DP-0.35V(***)	480-0299-0 **	60	24	11.5	12.30	0.3	0.78	1.64	25.5	29.5	330

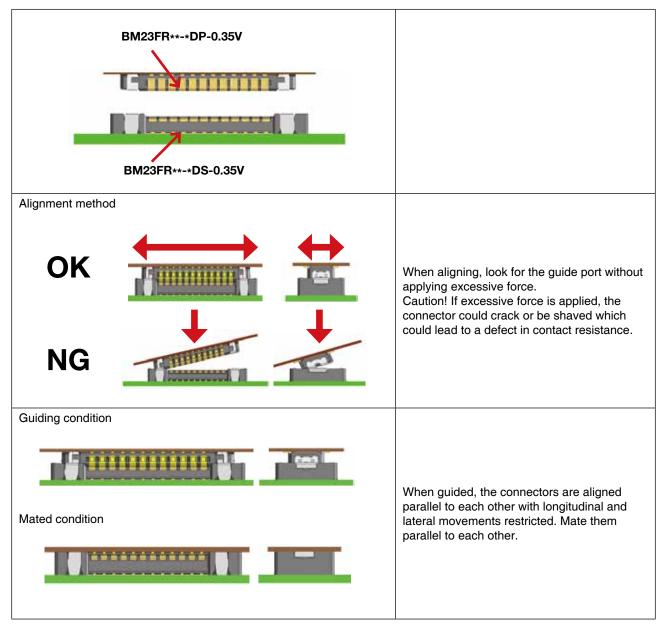
Note 1 : The specification number (895) in the Part No. changes to (95) in the HRS No.

Precautions



HRS 9

Handle with care when mating a connector



• Handle with care when un-mating connectors

ок		Un-mate connectors parallel to each other.
ок	Pitch direction	If the connector cannot be un-mated parallel, it can be removed diagonally from the pitch direction, as shown in the left figure. However, the connector can be broken if the FPC is not rigid. Please confirm rigidity of the FPC at the time of trial production.
NG	Corner direction	Do not pull from the corner. If it is pulled from the corner as shown in the left figure, the contact and connector could be damaged.
NG	Televise	Please provide a reinforcing plate for the FPC. If the rigidity of the FPC is not sufficient, the connector may break as shown in the left figure. Please check the action of the FPC to be used repeatedly. A reinforcing plate of 0.3mm or thicker made of glass epoxy material, or 0.2mm or thicker stainless steel is recommended

USA:

HIROSE ELECTRIC (U.S.A.), INC. HEADQUARTERS CHICAGO OFFICE 2300 Warrenville Road, Suite 150, Downers Grove, IL 60515 Phone: +1-630-282-6700 http://www.hirose.com/us/

USA:

HIROSE ELECTRIC (U.S.A.), INC. BOSTON OFFICE

300 Brickstone Square Suite 201, Andover, MA 01810 Phone: +1-978-662-5255

GERMANY:

HIROSE ELECTRIC EUROPE B.V. NUREMBERG OFFICE

Neumeyerstrasse 22-26, 90411 Nurnberg Phone: +49-911 32 68 89 63 Fax : +49-911 32 68 89 69 http://www.hirose.com/eu/

UNITED KINGDOM:

HIROSE ELECTRIC EUROPE BV (UK BRANCH) 4 Newton Court, Kelvin Drive, Knowlhill, Milton Keynes, MK5 8NH Phone: +44-1908 202050 Fax: +44-1908 202058 http://www.hirose.com/eu/

CHINA.

HIROSE ELECTRIC (CHINA) CO., LTD. SHENZHEN BRANCH

Room 09-13, 19/F, Office Tower Shun Hing Square, Di Wang Commercial Centre, 5002 Shen Nan Dong Road, Shenzhen City, Guangdong Province, 518008 Phone: +86-755-8207-0851 Fax: +86-755-8207-0873 http://www.hirose.com/cn/

KORFA:

HIROSE KOREA CO., LTD.

143, Gongdan 1-daero, Siheung-si, Gyeonggi-do, 15084, Korea Phone: +82-31-496-7000 Fax: +82-31-496-7100 http://www.hirose.co.kr/

INDIA:

HIROSE ELECTRIC SINGAPORE PTE. LTD. BANGALORE LIAISON OFFICE

Unit No-403, 4th Floor, No-84, Barton Centre, Mahatma Gandhi (MG) Road, Bangalore 560 001, Karnataka, India Phone: +91-80-4120 1907 Fax: +91-80-4120 9908 http://www.hirose.com/sg/

USA:

HIROSE ELECTRIC (U.S.A.), INC. SAN JOSE OFFICE

2841 Junction Ave, Suite 200 San Jose, CA. 95134 Phone: +1-408-253-9640 Fax: +1-408-253-9641 http://www.hirose.com/us/

THE NETHERLANDS: **HIROSE ELECTRIC EUROPE B.V.**

Hogehillweg #8 1101 CC Amsterdam Z-0 Phone: +31-20-6557460 Fax: +31-20-6557469 http://www.hirose.com/eu/

GERMANY:

HIROSE ELECTRIC EUROPE B.V. HANOVER OFFICE

Bayernstr. 3, Haus C 30855 Langenhagen, Germany Phone: +49-511 97 82 61 30 Fax: +49-511 97 82 61 35 http://www.hirose.com/eu/

CHINA:

HIROSE ELECTRIC (CHINA) CO., LTD. (SHANGHAI, HEADQUARTERS)

18, Enterprise Center Tower 2, 209# Gong He Road, Jing'an District, Shanghai, CHINA 200070 Phone: +86-21-6391-3355 Fax:+86-21-6391-3335 http://www.hirose.com/cn/

HONG KONG.

HIROSE ELECTRIC HONGKONG TRADING CO., LTD.

Room 1001, West Wing, Tsim Sha Tsui Centre, 66 Mody Road, Tsim Sha Tsui East, Kowloon, Hong Kong Phone: +852-2803-5338 Fax: +852-2591-6560 http://www.hirose.com/hk/

SINGAPORE:

HIROSE ELECTRIC SINGAPORE PTE. LTD.

03, Anson Road, #20-01, Springleaf Tower, Singapore 079909 Phone: +65-6324-6113 Fax: +65-6324-6123 http://www.hirose.com/sg/

MALAYSIA: PENANG REPRESENTATIVE OFFICE

Lepas Penang, 11950, Malaysia Phone: +604-648-5536 http://www.hirose.com/sg/

USA:

HIROSE ELECTRIC (U.S.A.), INC. DETROIT OFFICE (AUTOMOTIVE)

17197 N. Laurel Park Drive, Suite 253, Livonia, MI 48152 Phone: +1-734-542-9963 Fax: +1-734-542-9964 http://www.hirose.com/us/

GERMANY:

HIROSE ELECTRIC EUROPE B.V. GERMAN BRANCH

Schoenbergstr. 20, 73760 ostfildern Phone: +49-711-456002-1 Fax:+49-711-456002-299 http://www.hirose.com/eu/

FRANCE:

HIROSE ELECTRIC EUROPE B.V. PARIS OFFICE

130 Avenue Joseph Kessel, Bat E, 78960 Voisins le Bretonneux, France Phone: +33-1-85764886 Fax: +33-1-85764823 http://www.hirose.com/eu/

CHINA:

HIROSE ELECTRIC (CHINA) CO., LTD. BEIJING BRANCH

A1001, Ocean International Center, Building 56# East 4th Ring Middle Road, ChaoYang District, Beijing, 100025 Phone: +86-10-5165-9332 Fax:+86-10-5908-1381 http://www.hirose.com/cn/

ταιωαν

HIROSE ELECTRIC TAIWAN CO., LTD.

103 8F, No.87, Zhengzhou Rd., Taipei Phone: +886-2-2555-7377 Fax: +886-2-2555-7355 http://www.hirose.com/tw/

INDIA:

HIROSE ELECTRIC SINGAPORE PTE. LTD. DELHI LIAISON OFFICE

Office NO.552, Regus-Green Boulevard, Level5, Tower C, Sec62, Plot B-9A, Block B, Noida, 201301, Uttar Pradesh, India Phone: +91-12-660-8018 Fax : +91-120-4804949 http://www.hirose.com/sg/

THAILAND:

BANGKOK OFFICE (REPRESENTATIVE OFFICE)

73-3-1, Ideal@The One, Jalan Mahsuri, Bayan Unit 4703, 47th FL., 1 Empire Tower, South Sathorn Road, Yannawa, Sathorn, Bangkok 10120 Thailand Phone: +66-2-686-1255 Fax: +66-2-686-3433 http://www.hirose.com/sg/



HIROSE ELECTRIC CO.,LTD.

2-6-3, Nakagawa Chuoh, Tsuzuki-Ku, Yokohama-Shi 224-8540, JAPAN TEL: +81-45-620-3526 Fax: +81-45-591-3726 http://www.hirose.com http://www.hirose-connectors.com

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