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G

F

E

D

C

B

A

Connector your can choose Alternative as HECON Standard Or Original JST. Molex,AMP, TE

3.00

A

5.00

3.85

4.65

8.20

11.50

7.65

14.00

B

12

11

10

9

8

7

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3

2

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9

10

11

12

P1

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②③

L±3~5

P2

12

11

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Ordering Information

HC-WH 30-S-XX-SN-XX-XX-X-XXX-02

Wire Harness

Pitch
30=3.0 Pitch

S=Standard
C=Customized

No. of Pins
2P~12P

Contact Plating
SN=Plating Tin

CT=Cable Tie
TE=Tape
WD=Woven Braid
HT=Heat Shrink Tubing
SW=Spiral Wrap
TD=Twisted
IT=Insulation Tubing
SP=Special

Wire AWG
30=30AWG
28=28AWG
26=26AWG
24=24AWG
22=22AWG
20=20AWG

Wire Color
B=Black
BR=Brown
R=Red
O=Orange
Y=Yellow
GR=Green
BL=Blue
P=Purple
G=Grey
W=White

Length
100=100mm

Serial number

REMARKS:

1. 100% Open/Short test.

2. DC Test:300V/10ms.

3. Insulation Resistance:5.0M OHM/Min.

4. Conductance Resistance:5.0 OHM/Max.

Poles	Part No.		Dimensions mm	
			A	B
2	MX30-H02	MX3.0-2P	3.00	8.20
3	MX30-H03	MX3.0-3P	6.00	11.20
4	MX30-H04	MX3.0-4P	9.00	14.20
5	MX30-H05	MX3.0-5P	12.00	17.20
6	MX30-H06	MX3.0-6P	15.00	20.20
7	MX30-H07	MX3.0-7P	18.00	23.20
8	MX30-H08	MX3.0-8P	21.00	26.20
9	MX30-H09	MX3.0-9P	24.00	29.20
10	MX30-H10	MX3.0-10P	27.00	32.20
11	MX30-H11	MX3.0-11P	30.00	35.20
12	MX30-H12	MX3.0-12P	33.00	38.20

NO.	MATERIAL&SPECIFICATION	Q'ty
3	MX3.0 Female terminal,Plating Tin	XPCS
2	MX3.0 XP Male Housing,Black	2PCS
1	30AWG~20AWG XX Color	XPCS

OPERATION

X.X

±0.30

X.XX

±0.20

X.XXX

±0.10

DRAW

BoFeng

2020.04.20

SCALE

FIT

CHECK

Jack L

2020.04.20

UNIT

mm

APPROVE

SHEET

1/1

DIM

TOL

PROJ.

HECON

东莞市禾康电子有限公司

DONGGUAN HECON ELECTRONICS CO.,LTD

PART NO.

HC-WH30-S-XX-SN-XX-XX-X-XXX-02

TITLE:

MX3.0-XP Male TO MX3.0-XP Male

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