

HSF

NOTES:

Rated Current:

4.0AMP

Contact Resistance:

Initial:15mΩ Max.Final:25mΩ Max.

Insulation Resistance:

100MΩ Min.

Operation Temperature:

-40℃ to +105℃



Insulator Body Material: PBT BLACK/GRAY/BLUE/YELLOW

Cover Material:PBT BLACK/GRAY

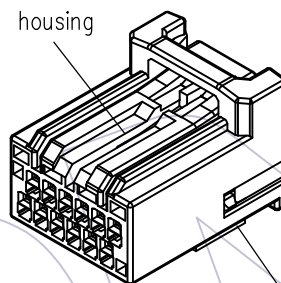
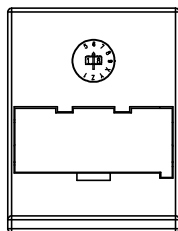
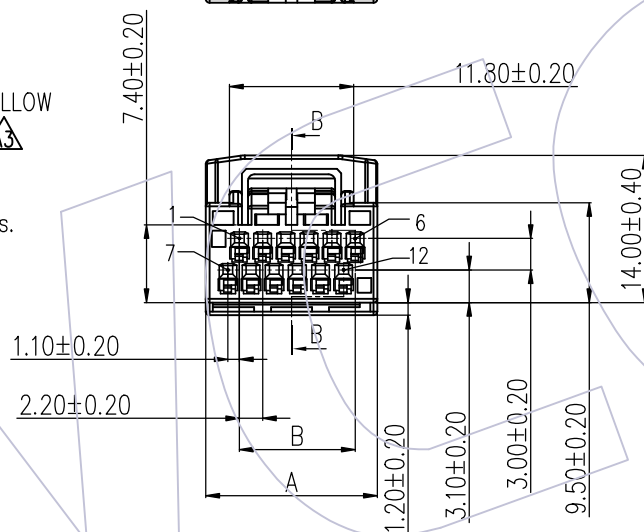
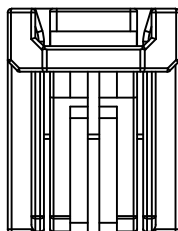


Attention:

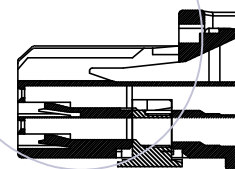
1.This product does not contain terminals and wires.

2.The product consists of housing and cover

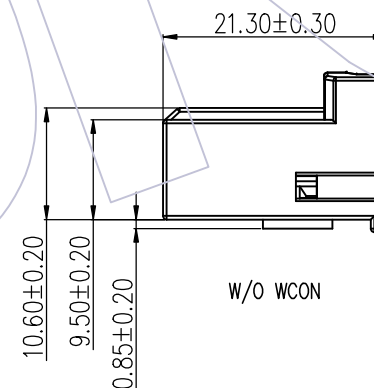
40P	47.1±0.40	41.8±0.30
36P	42.7±0.40	37.4±0.30
32P	38.3±0.40	33.0±0.30
28P	33.9±0.40	28.6±0.30
24P	29.5±0.40	24.2±0.30
20P	25.1±0.30	19.8±0.30
16P	20.7±0.30	15.4±0.20
12P	16.3±0.30	11.0±0.20
PIN数	A	B



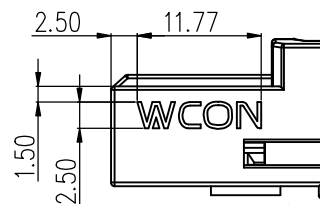
cover



SEC B-B



W/O WCON



W/T WCON



A3	2024/11/22	Add colour&Update drawing	Morris	OPERATION	DRAW	DATE	SCALE	Fit	PART NO.
A2	2021/09/03	Modify Operation Temperature&Update drawing	Morris	X. ±0.60	Morris	2021/09/03	UNIT	mm	72230-2FCXXXAX00BA1(W)
A1	2021/03/17	Add W/T WCON SPEC.&P/N	XSR	X.X ±0.40	CHECK	DATE	SIZE	A4	TITLE:
A0	2021/02/26	NEW	Morris	X.XX ±0.25	APPROVE	DATE	SHEET	1/4	2.2 * 3.0mm Auto-Conn, Dual Row, Female ,Crimp TYPE ,W/C
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle ± 3°			PROJ.		Customer NO.
				DIM TOL					

WCON

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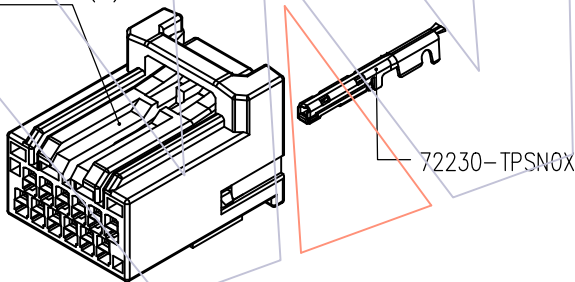
HSF

Ordering Information

72230-2 F C XXX A X 00 B A 1

Female
Crimp Type
No. of Pins
012=12 Pin
036=36 Pin
040=40 Pin
Plastic Material:
A=PBT
W=W/T WCON
Blank=W/O WCON
Wcon Internal Code
Package
A=Tray
Non-watertight
Terminal:
00=Wo/terminal
Colour: B=Black
G=GRAY
U=BLUE
Y=YELLOW

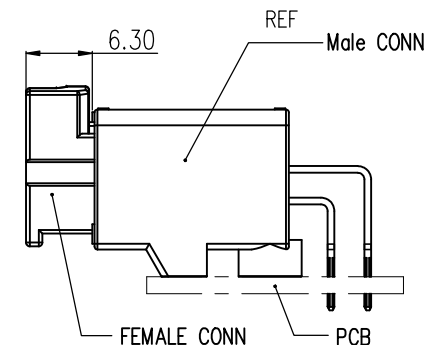
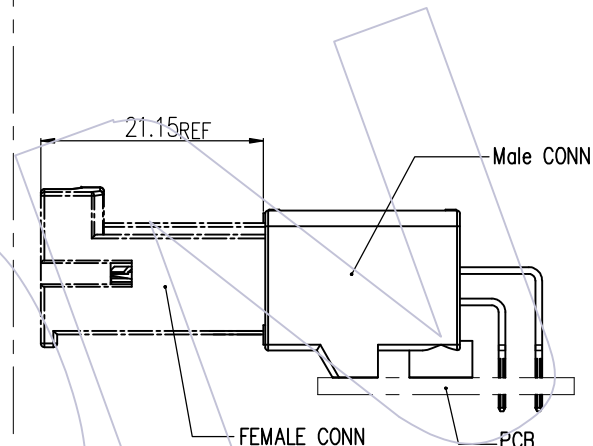
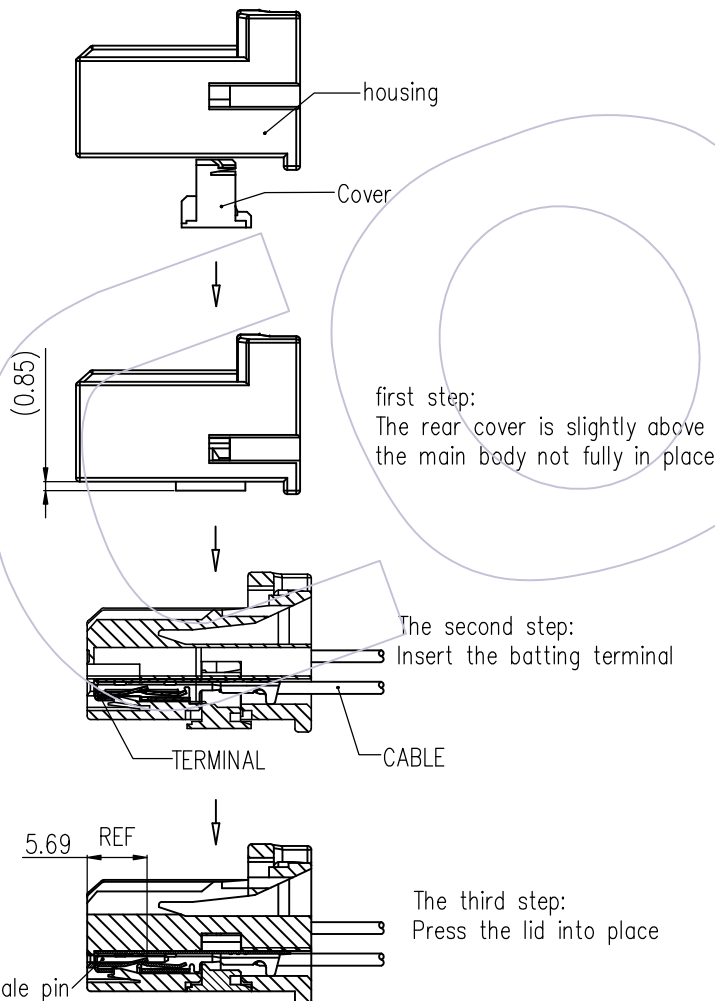
72230-2FCXXXAX00BA1(W)



Matching products:	72230-TPSN02	"S"端
	72230-TPSN01	"M"端
	P/N	ITEM

A3	2024/11/22	Add colour&Update drawing	Morris
A2	2021/09/03	Modify Operation Temperature&Update drawing	Morris
A1	2021/03/17	Add W/T WCON SPEC.&P/N	XSR
A0	2021/02/26	NEW	Morris
REV	DATE	MODIFICATION DESCRIPTION	CHANGE

Client Application:



Matching products: 72230-2MRXXXAXSNBT1(W)

Alignment diagram

OPERATION	DRAW	DATE	SCALE	Fit	PART NO.
Morris	Morris	2021/09/03	UNIT	mm	72230-2FCXXXAX00BA1(W)
CHECK	CHECK	DATE	SIZE	A4	TITLE:
APPROVE	APPROVE	DATE	SHEET	2/4	2.2 * 3.0mm Auto-Conn, Dual Row, Female ,Crimp TYPE ,W/C
DIM	TOL		PROJ.		Customer NO.

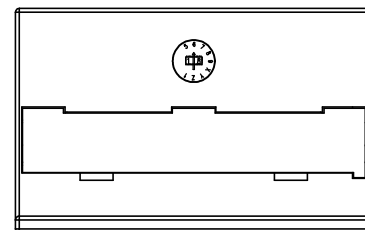
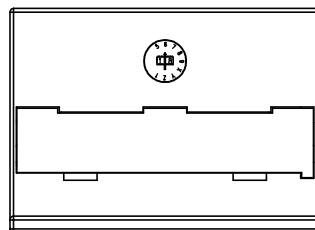
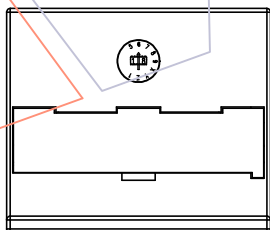
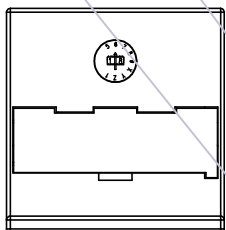
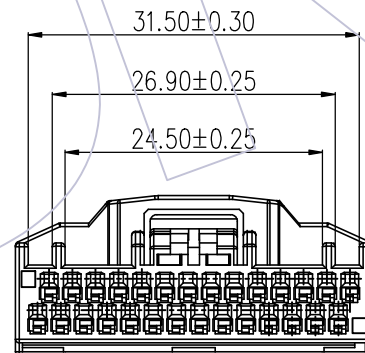
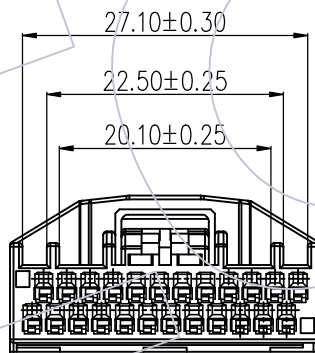
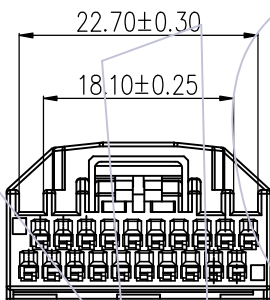
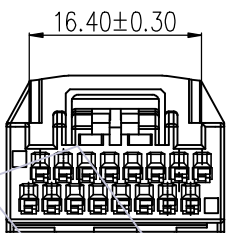
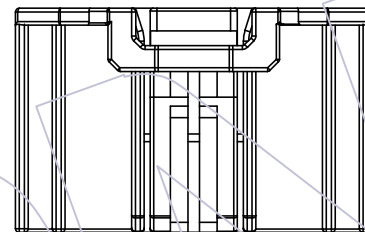
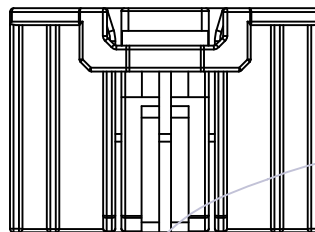
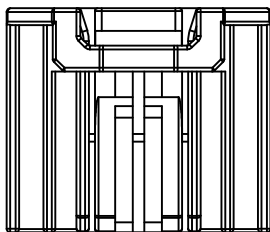
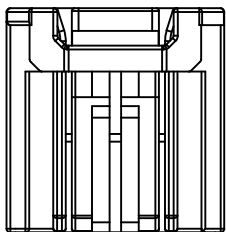
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16P

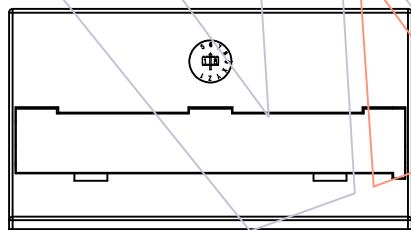
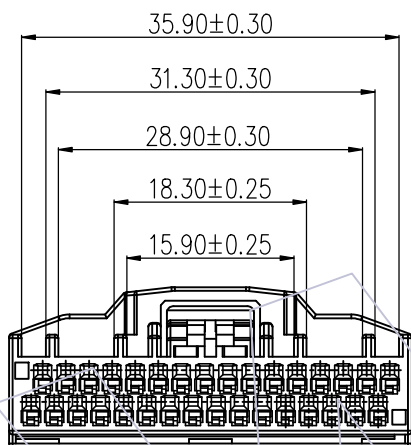
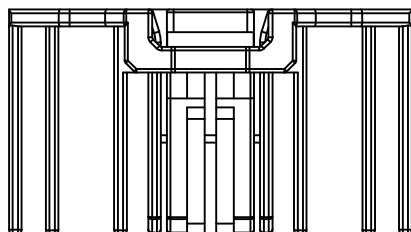
20P

24P

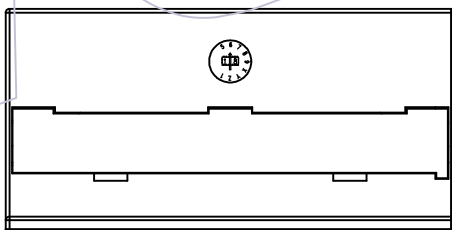
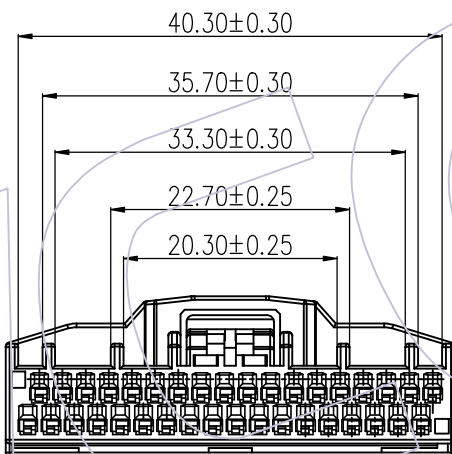
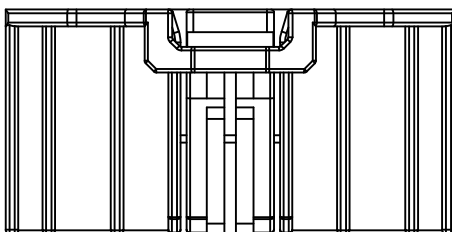
28P

A3	2024/11/22	Add colour&Update drawing	Morris	OPERATION	DRAW	DATE	SCALE	Fit	PART NO.	WCON Http: www.wcon.com WCON-Dongguan Tel: +86 769 85358920 Fax: +86 769 85358915 E-mail: sales@wcon.com WCON-Kunshan Tel: +86 512 57468408 Fax: +86 512 57468468 E-mail: salesks@wcon.com	
A2	2021/09/03	Modify Operation Temperature&Update drawing	Morris	X. ±0.60	Morris	2021/09/03	UNIT	mm [inch]	72230-2FCXXXAX00BA1(W)		
A1	2021/03/17	Add W/T WCON SPEC.&P/N	XSR	X.X ±0.40	CHECK	DATE	SIZE	A4	TITLE: 2.2 * 3.0mm Auto-Conn, Dual Row, Female ,Crimp TYPE ,W/C		
A0	2021/02/26	NEW	Morris	X.XX ±0.25	APPROVE	DATE	SHEET	3/4	Customer NO.		
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle ± 3° DIM TOL			PROJ.				

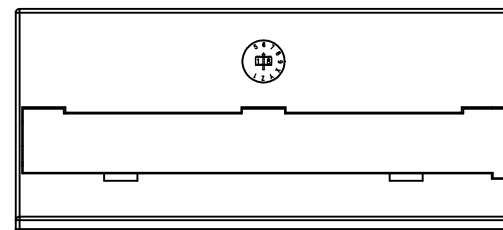
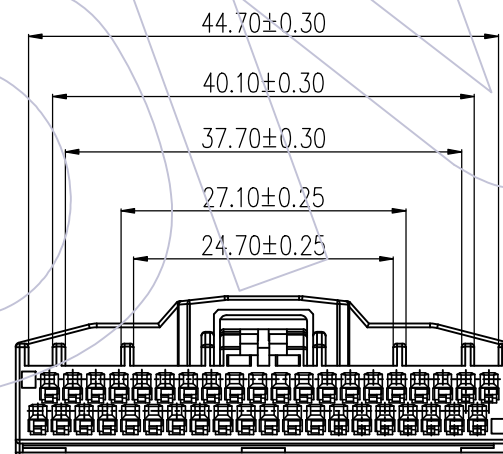
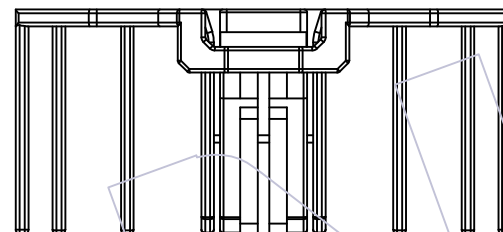
HSF



32P



36P



40P

A3	2024/11/22	Add colour&Update drawing	Morris	OPERATION	DRAW	DATE	SCALE	Fit	PART NO. 72230-2FCXXXAX00BA1(W)	 Http: www.wcon.com WCON-Dongguan Tel: +86 769 85358920 Fax: +86 769 85358915 E-mail: sales@wcon.com	
A2	2021/09/03	Modify Operation Temperature&Update drawing	Morris	X. ±0.60	Morris	2021/09/03	UNIT	mm [inch]			
A1	2021/03/17	Add W/T WCON SPEC.&P/N	XSR	X.X ±0.40	CHECK	DATE	SIZE	A4			
A0	2021/02/26	NEW	Morris	X.XX ±0.25	APPROVE	DATE	SHEET	4/4			
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle ± 3°			PROJ.				
				DIM TOL					Customer NO.		