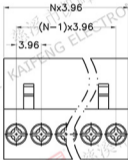
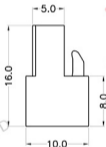


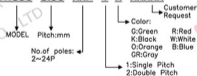
REV.	DESCRIPTION	DATE	DRAFTER	APPROVER
A1	DWG.REL	2020/5/18	ZHANG	JIN



- Material
 - ØScrews : M2.0 steel, Zinc plated, -/+ slot type
 - ØHousing : PA66, UL94V-0
 - ØContact : Copper alloy, Tin plated
 - ØReed : Copper alloy, Ni plated or stainless steel
- Electrical
 - Rated voltage : 300V
 - Rated current : 16A
 - Contact resistance : 20mΩ(Max)
 - Insulation resistance : 500MΩ/DC500V
 - Withstanding Voltage : AC1500V/1min
 - Wire range : 28-14AWG 1.5mm²
- Mechanical
 - Operating temperature: -40°C ~ +105°C
 - Soldering temperature: 250°C ±5/5sec
 - Torque : 0.2N.m (1.77Lb.in)
 - Strip length : 7-8mm
- RoHS compliance

HOW TO ORDER

HT396-3.96-XXP-1 X-XXXXX

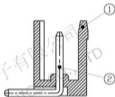
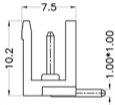
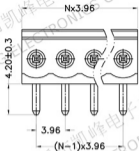


Pitch range	Nominal dimension range	PROJECTION	TITLE
>0	>10	0.1/10	HT396-3.96-XXP-1X
~6	>30	≤	SHEET SIZE A4
6	>60	≤	SERIES HT396
10	>100	≤	
15	>150	≤	
20	>200	≤	
25	>250	≤	
30	>300	≤	
35	>350	≤	
40	>400	≤	
45	>450	≤	
50	>500	≤	
55	>550	≤	
60	>600	≤	
65	>650	≤	
70	>700	≤	
75	>750	≤	
80	>800	≤	
85	>850	≤	
90	>900	≤	
95	>950	≤	
100	>1000	≤	

DRAWING TYPE	CUSTOMER DRAWING
SCALE	1:1 SHEET 1 OF 1
DRAWING NO.	W10000012

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REV.	DESCRIPTION	DATE	DRAFTER	APPROVER
A1	DWG.REL	2020/5/18	ZHANG	JIN

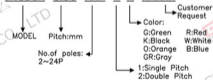


P.C.B.LAYOUT

- Material
 ØHousing : PA66, UL94V-0
 ØPin header : Copper alloy, Tin plated
- Electrical
 Rated voltage : 300V
 Rated current : 16A
 Contact resistance : 20mΩ(Max)
 Insulation resistance : 500MΩ/DC500V
 Withstanding Voltage : AC1500V/1min
- Mechanical
 Operating temperature: -40°C ~ +105°C
 Soldering temperature: 250°C ± 5/5sec
- RoHS compliance

HOW TO ORDER

HT396R-3.96-XXP-1 X-XXXXX

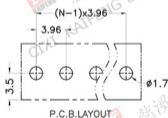
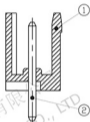
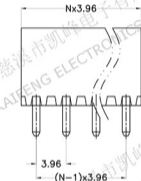
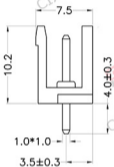


Pitch range	Nominal dimension range	PROJECTION	TITLE
>0	>6	0.1/10	HT396R-3.96-XXP-1X
~6	>10	UNIT	mm
10	24	SHEET SIZE	A4
15	30	SERIES	HT396R
20	30		
30	60		
40	100		
50	150		
60	>150		
80	±0.15		
100	±0.20		
150	±0.30		
>150	±0.50		
	±0.70		
	±1.00		
	±1.30		
	±2		

DRAWING TYPE	CUSTOMER DRAWING
SCALE	1:1 SHEET 1 OF 1
DRAWING NO.	W10000032

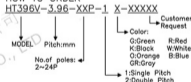
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CIXI KAIFENG ELECTRONICS CO.,LTD

REV.	DESCRIPTION	DATE	DRAFTER	APPROVER
A1	DWG.REL	2020/5/18	ZHANG	JIN



- Material
 Housing: PA66, UL94V-0
 Pin header: Copper alloy, Tin plated
- Electrical
 Rated voltage: 300V
 Rated current: 16A
 Contact resistance: 20mΩ(Max)
 Insulation resistance: 500MΩ/DC500V
 Withstanding Voltage: AC1500V/1min
- Mechanical
 Operating temperature: -40°C ~ +105°C
 Soldering temperature: 250°C ± 5/5sec
- RoHS compliance

HOW TO ORDER



Pitch range	Nominal dimension range	PROJECTION	TITLE
>0 ~6	>0 ~30	0.1/10	HT396V-3.96-XXP-1X
>6 ~10	>30 ~60	≤	UNIT mm
≥0.15	≥30 ~60	SHEET SIZE	A4
≥0.20	≥60 ~100	SHEET	1 OF 1
≥0.30	≥100 ~150	DRAWING TYPE	CUSTOMER DRAWING
≥0.50	≥150 ~200	SCALE	1:1 SHEET 1 OF 1
≥0.70	≥200 ~300	DRAWING NO.	WT10000022
≥1.00	≥300 ~500		
≥1.30	≥500 ~800		
≥2.00	≥800 ~1000		

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