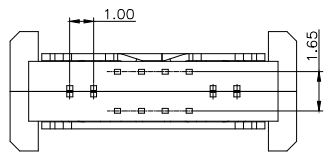
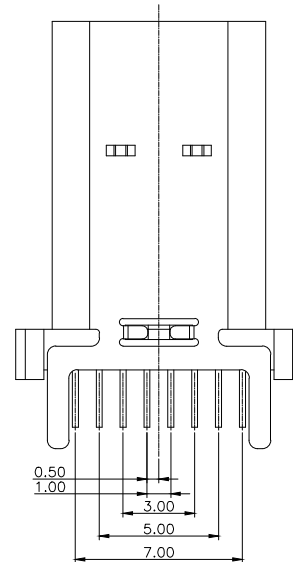
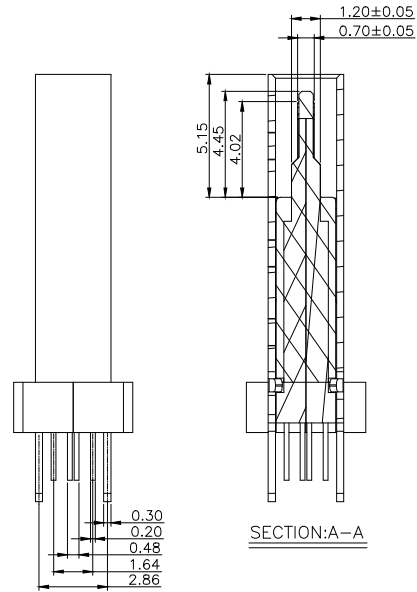
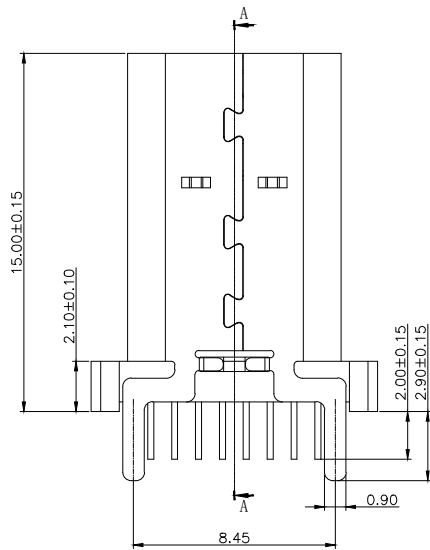
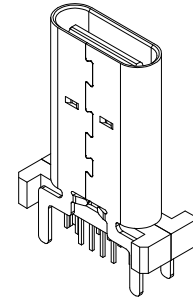


SPECIFICATIONS:

- ELECTRICAL CHARACTERISTICS:
 - CONTACT RESISTANCE: 30mΩ MAX.
 - DIELECTRIC WITHSTANDING VOLTAGE: 100V AC FOR ONE MINUTE.
 - INSULATION RESISTANCE: 100MΩ MIN. MEASURED BY 500 VDC.
- MECHANICAL CHARACTERISTICS:
 - INSERTION FORCE :0.5-2.0Kgf(REF.)
 - WITHDRAWAL FORCE :0.8-2.0Kgf(REF.)
- LIFE TEST: 10,000 CYCLES.
- TO CONFORM TO THE KRCONN HAZARDOUS SUBSTANCE FREE SPEC.



USB TYPE-C PIN ASSIGNMENTS

PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND	B12	GND
A2	SSTXP1	B11	SSRX1P1
A3	SSTXN1	B10	SSRXN1
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	Dp1	B7	Dn2
A7	Dn1	B6	Dp2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A10	SSRXN2	B3	SSTXN2
A11	SSRX1P2	B2	SSTXP2
A12	GND	B1	GND

P/N	L	F 附长	COLOR	额定电流
HC-TYPE-C-16P-VS15-5A-F2.9-25	15.0mm	2.90mm	棕色	5A

Ordering Information

HC-TYPE-C - 16P - * - *A - F* - * - 25

Pin 4P Type: 16-Pin Mount (REF.)
5P Type: 16-Pin Mount (REF.)
6P Type: 16-Pin Mount (REF.)
8P Type: 16-Pin Mount (REF.)
12P Type: 16-Pin Mount (REF.)
16P Type: 16-Pin Mount (REF.)
24P Type: 16-Pin Mount (REF.)
Current Rated: 5A
Foot Length: 2.90mm
Colour: Pin 1-Black, Pin 2-White, Pin 3-Blue, Pin 4-Orange, Pin 5-Purple, Pin 6-Yellow

GENEAL TOLERANCE			制图	审核
DIM	TOL		DRAWING	CHECK
X.X	±0.30		批准	
X.XX	±0.20		APPROVAL	
X.XXX	±0.10		比例	
Angle	±3.0°		SCALE	
序号	变更内容	日期	投影	
No.	MODIFY CONTENT	MODIFY DATE	Projection	



深圳市华灿天禄电子有限公司
ShenzhenhuacantianluELECTRONICS CO., LTD

产品名称	TYPE CF 16P 直立式	版本	A
TITLE	L15.0mm 无弹无柱	REV.	
产品料号	HC-TYPE-C-16P-VS15-5A-F2.9-25	单位	mm
PART NO.		UNITS	
MATERIAL		页次	1/2
		SHEET	

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