

10

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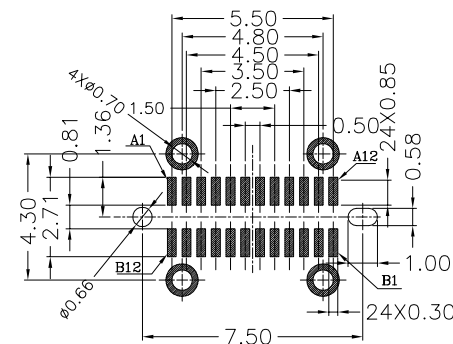
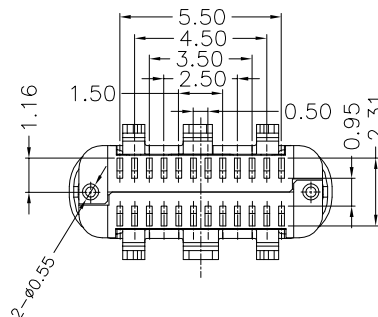
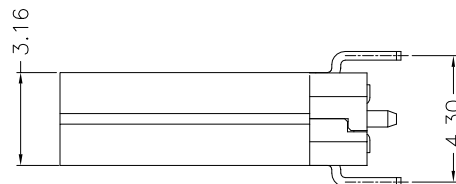
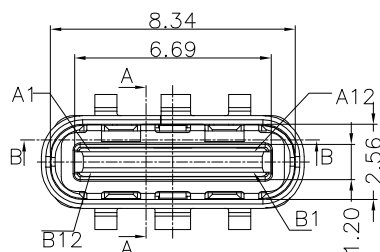
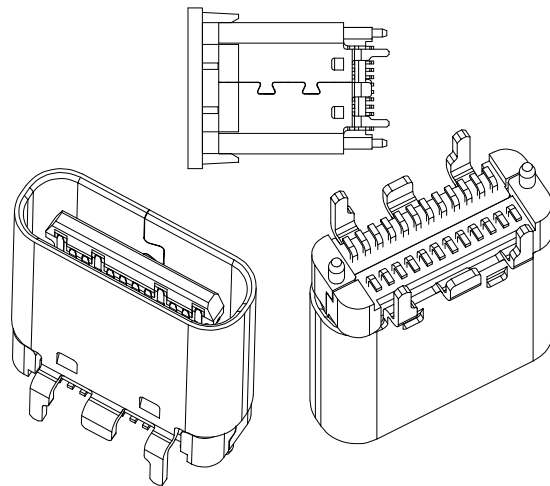
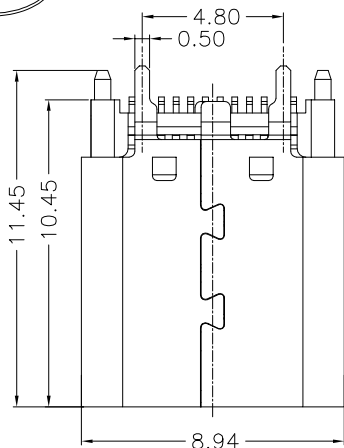
RoHS
Compliant

REV	ECN No.	DATE	REMARK
	原始图档	2022.04.09	

NOTES:

SPECIFICATION:

1. CURRENT RATING: 5.0A MAX
2. VOLTAGE: 100 VAC
3. TEMPERATURE RANGE: -30 °C ~ 85 °C
4. CONTACT RESISTANCE: 40 MILLIONHM MAX
5. INSULATION RESISTANCE: 100 MEGOHMS MIN.
6. LNSERTION FORCE : 5N~20N
7. UNMATING FORCE: 8N~20N
8. DURABILITY: 10,000 CYCLES



RECOMMENDED P.C.B. LAYOUT (T:1.00mm)
TOLERANCE UNSPECIFIED ±0.05mm

6	COVER	HIGH TEMPERATURE PLASTIC	BLACK	1PCS
5	HOUSING	HIGH TEMPERATURE PLASTIC	BLACK	1PCS
4	SHELL	STAINLESS STEEL T=0.30	NI PLATED	1PCS
3	SHIELDING PLATE	STAINLESS STEEL	---	1PCS
2	SPRING	STAINLESS STEEL T=0.10	---	1PCS
1	CONTACT	COPPER ALLOY	Au/Ni Plated	1SET
NO.	DESCRIPTION	MATERIAL	REMARKS	QTY

A1	GND	B12	GND
A2	SSTXP1	B11	SSRXP1
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	SSRXP2	B2	SSTXP2
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

MATERIAL NO.:

JK-US1024AGB0030R

REVIEW TABLE FOR DETAILS

QUALITY SYMBOL = 12 = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)	
	X.X ±0.30	X.* ± 2°
	.XX ±0.20	.X* ± 1°
	.XXX±0.10	.XX*±0.5°

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TITLE C F 24P直立式 长体 CONN.		ECN DESCRIPTION RELEASE TO TOOLING	
DRAWN BY KATE DENG		DATE	
CHECKED BY FAND		DATE	
APPROVED BY Wang Yan		DATE	
DOCUMENT NO.		SHEET NO. 1 OF 1	
DIMENSION STYLE MM ONLY		DESIGN UNITS METRIC	
SCALE 10:1		THIRD ANGLE PROJECTION	

frame size: A4
Rev.A 2022.04.09