

Specification:

1.Electrical Characteristics:

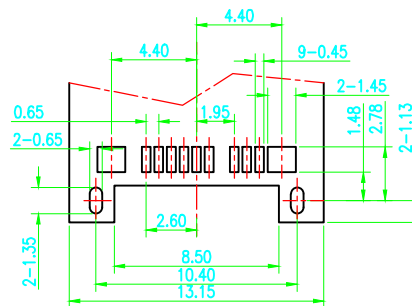
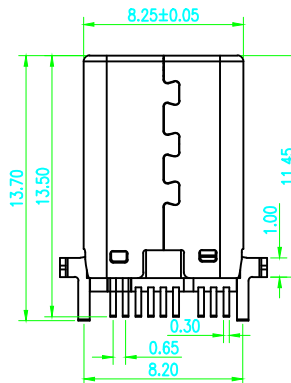
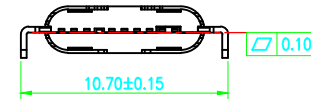
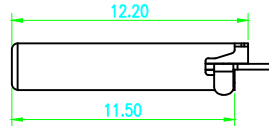
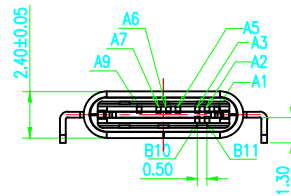
Contact Current Rating: 3 Amperes Max.
Rated Voltage: 30V Max.
Dielectric Withstanding Voltage: AC 100V r.m.s.
Insulation Resistance: 100 MΩ Minimum.
Contact Resistance: 40 mΩ Maximum.

2.Environmental:

Operating Temperature: -30°C~+85°C.

3.Mechanical Characteristics:

Insertion Force: 5~20Nf.
Withdrawal Force: 8~20Nf.
Durability Cycles: 10000 Cycles.



RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm

5	EMC SPRING	Stainless Steel;SUS201,T=0.10mm;
4	CONTACT	Copper Alloy;AuNiSn;
3	LATCH	Stainless Steel;SUS301,T=0.3mm;
2	HOUSING	LCP Thermoplastic,UL94V-0;
1	SHELL	Stainless Steel;SUS316,T=0.15mm;
NO.	NAME	DESCRIPTION

A12	A11	A10	A9	A8	A7	A6	A5		A3	A2	A1
			VBUS		D-	D+	CC		TX1-	TX1+	GND
									RX1-	RX1+	
B1	B2	B3	B4	B5	B6	B7	B8	B9	B10	B11	B12



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一般公差	
XX. ±	XXX. ±
.X ±0.25	.XXX ±
.XX ±0.10	X.* ± 2'
.XXX ±0.05	.X.* ± 0.5'

比例 SCALE	N/A
单位 UNIT	MM
尺寸 SIZE	A4

绘图 DRAW IN	-
审核 CHECKED	---
核准 APPROVE	-

日期 DATE	2013.08.01
日期 DATE	
日期 DATE	

图号 DRW NO:	QP-12941
名称 TITLE	TYPE C公头9P 单排SMT 铆合款 有脚

版次 REV.	1.0
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