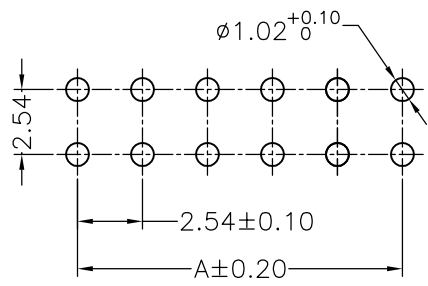
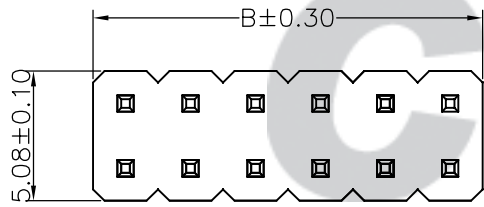
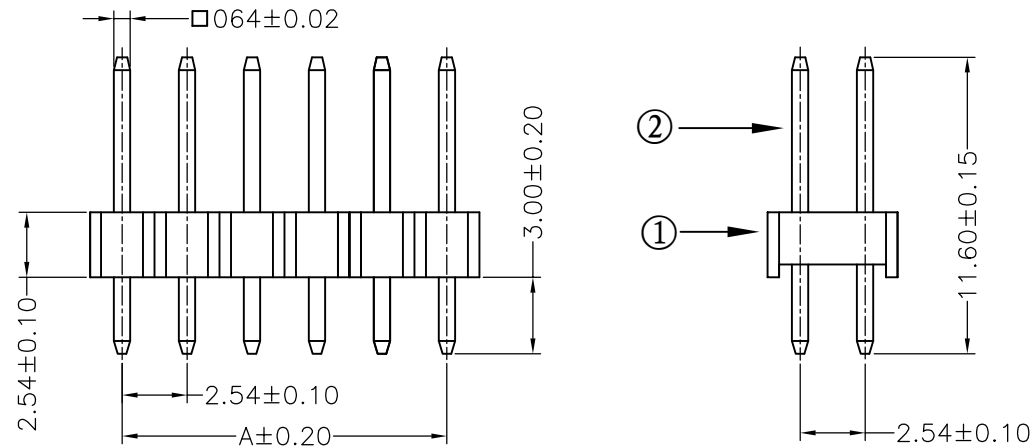
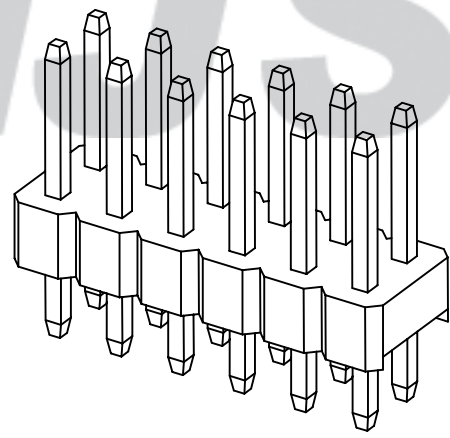


RoHS Compliant

成品图



SUGGESTED PCB LAYOUT
(COMPONENT SIDE)



SPECIFICATION

- 1 Contact resistance: $\leq 20m\Omega$
- 2 Insulation resistance: $\geq 1000M\Omega$
- 3 Rated voltage: 250 V AC DC
- 4 Rated current: 2.5 A AC DC
- 5 Withstand Voltage: 800V AC/minute
- 6 Temperature Range: $-25^{\circ}C \sim +85^{\circ}C$

ORDER INFORMATION:

A2541A-*-C3KC-***

PART No. _____ PACKAGING:
 No. OF CIRCUITS: _____ P=PE
 2X1~2X40 B=Tray
 PLASTIC MATERIAL: _____ PLATING:
 C3K=PA6T (BLACK) C=Gold-plated
 E2K=PBT (BLACK)

Circuits	Dimensions (mm)		Circuits	Dimensions (mm)	
	A	B		A	B
201 (2X1)	0.00	2.54	221 (2X21)	50.80	53.34
202 (2X2)	2.54	5.08	222 (2X22)	53.34	55.88
203 (2X3)	5.08	7.62	223 (2X23)	55.88	58.42
204 (2X4)	7.62	10.16	224 (2X24)	58.42	60.96
205 (2X5)	10.16	12.70	225 (2X25)	60.96	63.50
206 (2X6)	12.70	15.24	226 (2X26)	63.50	66.04
207 (2X7)	15.24	17.78	227 (2X27)	66.04	68.58
208 (2X8)	17.78	20.32	228 (2X28)	68.58	71.12
209 (2X9)	20.32	22.86	229 (2X29)	71.12	73.66
210 (2X10)	22.86	25.40	230 (2X30)	73.66	76.20
211 (2X11)	25.40	27.94	231 (2X31)	76.20	78.74
212 (2X12)	27.94	30.48	232 (2X32)	78.74	81.28
213 (2X13)	30.48	33.02	233 (2X33)	81.28	83.82
214 (2X14)	33.02	35.56	234 (2X34)	83.82	86.36
215 (2X15)	35.56	38.10	235 (2X35)	86.36	88.90
216 (2X16)	38.10	40.64	236 (2X36)	88.90	91.44
217 (2X17)	40.64	43.18	237 (2X37)	91.44	93.98
218 (2X18)	43.18	45.72	238 (2X38)	93.98	96.52
219 (2X19)	45.72	48.26	239 (2X39)	96.52	99.06
220 (2X20)	48.26	50.80	240 (2X40)	99.06	101.60

B/0	2016.05.09	NEW RELEASE	
REV.	DATE	DESCRIPTION	APPD.

②	Contacts	2~80	Brass	Gold-plated
①	Insulator	1	PA6T (UL94V-0)	Black
NO.	DESCRIPTION	QTY	MATERIAL	PLATING/COLOR

Tolerance
 X.X ± 0.30
 X.XX ± 0.20
 X.XXX ± 0.10
 Angle $\pm 3.0^{\circ}$

Model Name: 2.54 mm Pitch 180° Dual Row Pin Header-DIP TYPE
 Model No: A2541A-***-C3KC-*

UNIT: mm

CNJST 浙江捷仕泰电子有限公司
 ZHEJIANG JIESHITAI ELECTRONIC CO., LTD

Drawn: 蔡忠忠 2016.05.09

Checked: 林旭芝

Approved: 刘祚杰

DWG NO. CNJST/GCCP-0085