

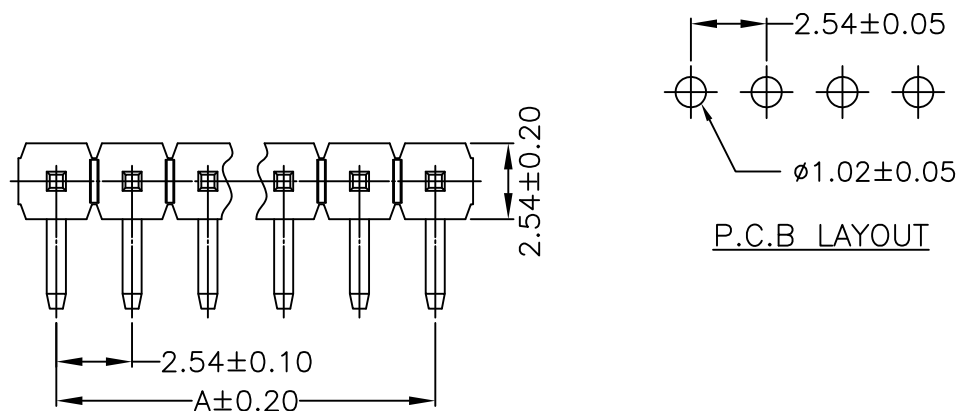
RoHS

SPECIFICATIONS

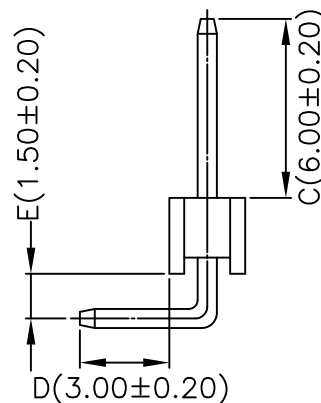
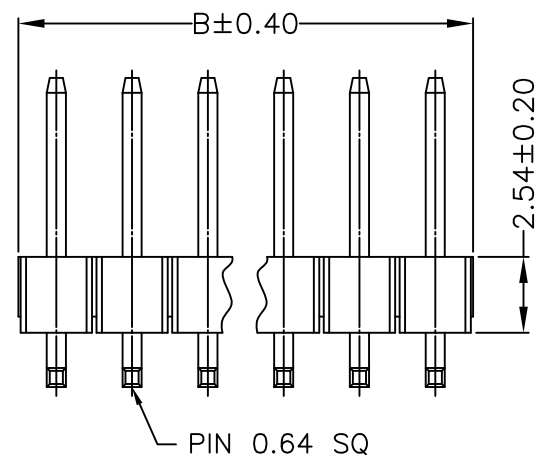
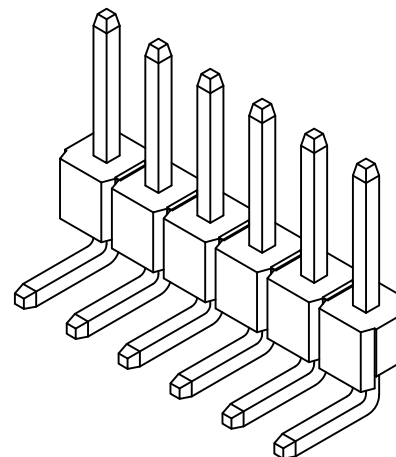
Current Rating: 3A AC,DC
Voltage Rating: 250V AC,DC
Temperature Range: $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$
Contact Resistance: $10\text{m}\Omega$ Max.
Insulation Resistance: $1000\text{M}\Omega$ Min.
Withstanding Voltage: 1500V AC/minute
Material:

HSG:PBT+15%GF UL94V-0

PIN:Brass/Gold-Flash



P.C.B LAYOUT



Circuits	Dimensions		Circuits	Dimensions		Circuits	Dimensions	
	A	B		A	B		A	B
1X2	2.54	5.08	1X15	35.56	38.10	1X28	68.58	71.12
1X3	5.08	7.62	1X16	38.10	40.64	1X29	71.12	73.66
1X4	7.62	10.16	1X17	40.64	43.18	1X30	73.66	76.20
1X5	10.16	12.70	1X18	43.18	45.72	1X31	76.20	78.74
1X6	12.70	15.24	1X19	45.72	48.26	1X32	78.74	81.28
1X7	15.24	17.78	1X20	48.26	50.80	1X33	81.28	83.82
1X8	17.78	20.32	1X21	50.80	53.34	1X34	83.82	86.36
1X9	20.32	22.86	1X22	53.34	55.88	1X35	86.36	88.90
1X10	22.86	25.40	1X23	55.88	58.42	1X36	88.90	91.44
1X11	25.40	27.94	1X24	58.42	60.96	1X37	91.44	93.98
1X12	27.94	30.48	1X25	60.96	63.50	1X38	93.98	96.52
1X13	30.48	33.02	1X26	63.50	66.04	1X39	96.52	99.06
1X14	33.02	35.56	1X27	66.04	68.58	1X40	99.06	101.60

*Optional Dim. available but
MOQ requested*

REVISION RECORD

REV.	DATE	DESCRIPTION	CHANGE	APPROVE

TOLERANCE

.0±0.25
0.00±0.15
0.000±0.10

DRAW

DESIGN
CHECK
APPROVE
VERSION

SCALE

1:1
UNIT
SIZE
SHEET
PROJ.

1:1

mm
A4
1/1
PROJ.



耀聯電子科技有限公司
UNC Electronic & Technology Co., Ltd

PART NO. A2541WR0-1XNP
DESCRITON DP2.54 Single-Row PIN-HEADER
DRAWING NO. A2541.dwg

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