



PIN	A±0.30	B±0.20	C±0.30
8	17.76	7.62	15.56
10	20.30	10.16	18.1
14	25.38	15.24	23.18
16	27.92	17.78	25.72
18	30.46	20.32	28.26
20	33.00	22.86	30.80
24	38.08	27.94	35.88
26	40.62	30.48	38.42
30	45.70	35.56	43.50
34	50.78	40.64	48.58
40	58.40	48.26	56.20
50	71.10	60.96	68.90
60	83.80	73.66	81.60
64	88.88	78.74	86.68

Notes:

- Material:
Insulator: PBT+30%GF, UL94V-0 BLACK.
Contact: Brass.
- Plating:
Contact Area: Gold Plating Over Nickel.
- Electrical:
Voltage Rating: 250V AC/DC.
Contact Current Rating: 3Amp Per Pin.
Contact Resistance: 20 Milliohms Max.
Insulation resistance: 1000 Megohms Min.
Dielectric Withstanding Voltage: 1000V r.m.s.
- Environmental:
Temperature Range: -40°C to +105°C.

Part No.

Z-2310 * 1 * ** * 0 *

Solder Length "L"

- 1=3.1
- 2=4.5
- 9=5.0

Contacts Type
1=Straight Pin

Insulator Color
0=Black
6=Blue
8=Grey

No. Of Positins
See Table

- D** Contact Plated
6=Full Gold Flash
8=Full Gold 5u'
- Insulator Material
1=PBT(nextron logo)
3=PA6T(nextron logo)
A=PBT(無字有U)
C=PA6T(無字有U)

UNITS

■mm □INCH

GENERAL TOLERANCES:
(UNLESS SPECIFIED)

	mm	INCH
4 PLACE	± **.05	± **.002
3 PLACE	± 0.08	± **.003
2 PLACE	± 0.25	± **.010
1 PLACE	± 0.38	± **.015
ANGULAR:	X°±**	X°±2°

NAME:
2.54MM BOX HEADER
STRAIGHT PIN SOLDER TYPE

PART NO:
Z-2310*1****0*

APPD:

CHKD:

DRAWN:

nextron
NEXTRONICS ENGINEERING CORP.

TITLE:
CUSTOMER DWG

DWG NO:
010-0000-604

SCALE: SHEET: REV.:

4 / 1 1 / 1 D

REV.	DESCRIPTION	DATE	APPD
D	ECN-140182 D =1	12/23'14	Seawen
C	ECN-140151 D =1	10/16'14	Seawen
B	ECN-140141 D =1	9/23'14	Seawen

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