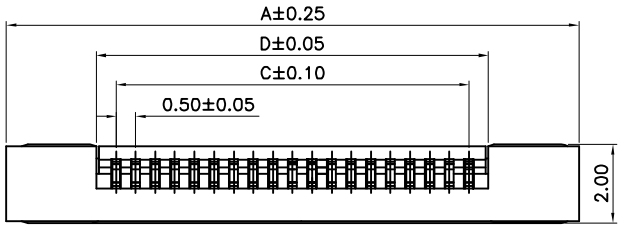
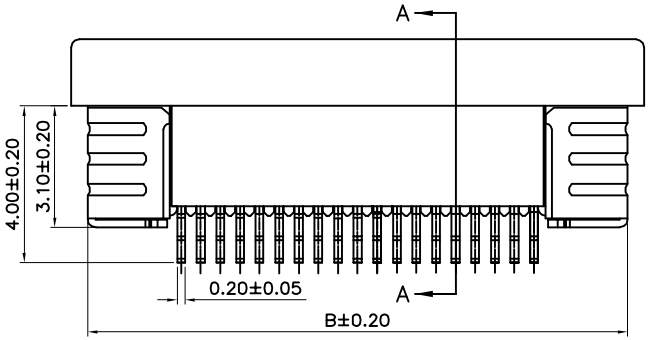
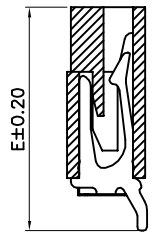




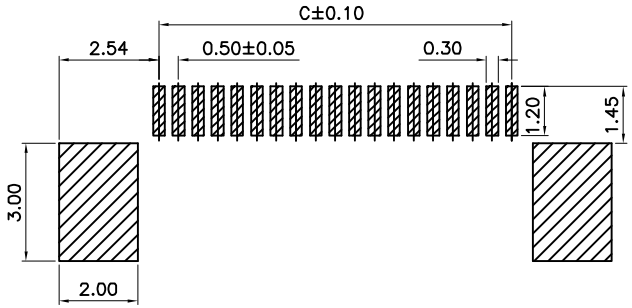


Section:A–A

Specifications:
Current Rating:0.5A AC/DC
Voltage Rating:50V AC/DC
Contact Resistance:20m ohm. Max.
Insulation Resistance:50M ohm. Min.
Withstanding Voltage:500V AC For One Minute
Operating Temperature Range:–25°C~+85°C
Material and Finish
Insulator:High Temp. Plastic (LCP UL94V–0)
Insulator Color:White
Contact:Phosphor Bronze
Plating:Tin Plated
How To Order
1226–XX–02
Bottom Contact Type
No Of Positions

Contacts Dimension:

PIN NO	A	B	C	D	PIN NO	A	B	C	D	PIN NO	A	B	C	D	PIN NO	E
4	7.60	6.50	1.50	2.60	17	14.10	13.00	8.00	9.10	30	20.60	19.50	14.50	15.60	4–34	5.20
5	8.10	7.00	2.00	3.10	18	14.60	13.50	8.50	9.60	31	21.10	20.00	15.00	16.10	40	5.20
6	8.60	7.50	2.50	3.60	19	15.10	14.00	9.00	10.10	32	21.60	20.50	15.50	16.60	35–39	5.70
7	9.10	8.00	3.00	4.10	20	15.60	14.50	9.50	10.60	33	22.10	21.00	16.00	17.10		
8	9.60	8.50	3.50	4.60	21	16.10	15.00	10.00	11.10	34	22.60	21.50	16.50	17.60		
9	10.10	9.00	4.00	5.10	22	16.60	15.50	10.50	11.60	35	23.10	22.00	17.00	18.10		
10	10.60	9.50	4.50	5.60	23	17.10	16.00	11.00	12.10	36	23.60	22.50	17.50	18.60		
11	11.10	10.00	5.00	6.10	24	17.60	16.50	11.50	12.60	37	24.10	23.00	18.00	19.10		
12	11.60	10.50	5.50	6.60	25	18.10	17.00	12.00	13.10	38	24.60	23.50	18.50	19.60		
13	12.10	11.00	6.00	7.10	26	18.60	17.50	12.50	13.60	39	25.10	24.00	19.00	20.10		
14	12.60	11.50	6.50	7.60	27	19.10	18.00	13.00	14.10	40	25.60	24.50	19.50	20.60		
15	13.10	12.00	7.00	8.10	28	19.60	18.50	13.50	14.60							
16	13.60	12.50	7.50	8.60	29	20.10	19.00	14.00	15.10							



PCB Layout Reference

RoHS Compliant

REV	DATE	FILE	BY
C			
B			
A	21–Jun–2013		Sea

DRAWN: Sea
CHECKED: Jeremy Liu
APPROVAL: Mike Wu

GENERAL TOLERANCE:
.X=±0.2
.XX=±0.15

UNIT: MM
SCALE: 1 : 1
SHEET: 1 / 1
PROJECTION:

Neltron Connectors **Neltron Industrial Co., Ltd.**

DESCRIPTION: 0.5mm FPC Connector Bottom Contact Type

PART NO: 1226–XX–02

SIZE **A4**