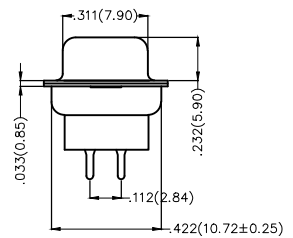
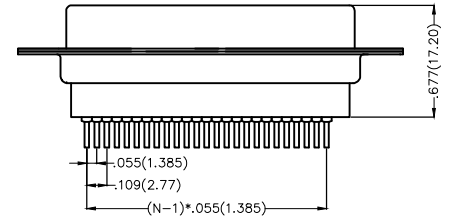
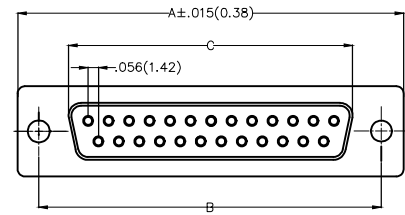


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD



Electrical
 Current Rating: 3A AC(rms)/DC
 Voltage Rating: 250V AC(rms)/DC
 Contact Resistance: 25 mΩ Max
 Insulation Resistance: 1000 MΩ MIN
 Withstanding Voltage: 500V AC r.m.s
 Temperature Range-Operating: -55°C~+105°C

Material and Plating
 Housing: PBT(UL 94V-0)
 Contact Pin: Phosphor Bronze
 Plating: Gold Plated/Selective gold in contact area, tin on tail



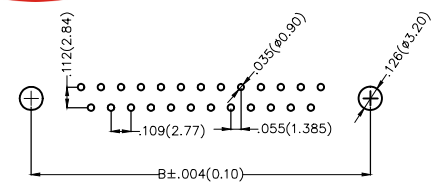
Circuits (n)	Part No.	Dimension		
		A	B	C
9	FDB0926-FODSXXXXXXA	1.213(30.81)	.094(24.99)	.643(16.33)
15	FDB1526-FODSXXXXXXA	1.541(39.14)	1.312(33.32)	.971(24.66)
25	FDB2526-FODSXXXXXXA	2.088(53.04)	1.852(47.04)	1.511(38.38)
37	FDB3726-FODSXXXXXXA	2.729(69.32)	2.500(63.50)	2.159(54.84)



Ordering Information

FDB XX 26 - F0 D S X XX XX X A
 1 2 3 4 5 6 7 8 9 10 11

1 <u>Category</u> FDB-D-SUB Connectors	2 <u>Circuits</u> XX	3 <u>Distinction No.</u> 26	4 <u>Type</u> F0-Female	5 <u>Assembly Layout</u> D-DIP	6 <u>Entry Angle</u> S-180° Vertical
7 <u>Plating</u> 1-Gold Plated 3-Selective gold in contact area, tin on tail	8 <u>Thickness of Plating</u> 00-Gold Flash 03-3μ" Custom plate available	9 <u>Color-Resin</u> K6-Black U1-Blue	10 <u>Packaging</u> L-Tube K-Tray	11 <u>Distinction Type</u> A-A Type	



Recommended P.C.Board Layout

 THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 25/JUN/13	PART NO. FDBXX26-FODSXXXXXXA	ITEM NO. FDBXX26	 3K-KAMING	
	DESIGN UNITS Inch (metric)	X.±.012(0.30) X.X±.008(0.20) X.XX±.006(0.15) X.XXX±.004(0.10)	X.'±5' .X'±2' .XX'±1' .XXX±0.5'	CHECKED BY JACOB	DATE 25/JUN/13	TITLE D-SUB Connectors 15 Circuits 180° Vertical Female		
	SCALE 5:1	SIZE A4		DRAWN BY CHERRY	DATE 25/JUN/13	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO DONG GUAN LANG LUN(3K-KAMING) ELECTRONIC PRODUCTS CO.,LTD. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

REV 0 SHEET NO. 1/1

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

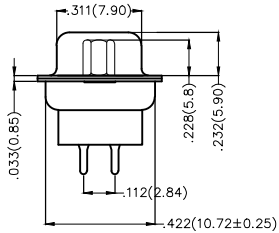
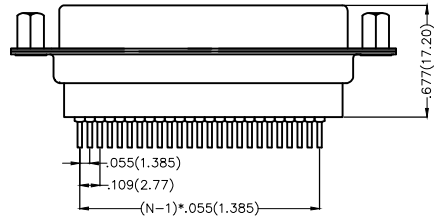
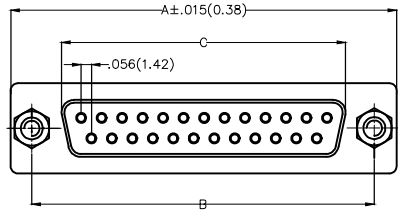


Electrical

Current Rating: 3A AC(rms)/DC
 Voltage Rating: 250V AC(rms)/DC
 Contact Resistance: 25 mΩ Max
 Insulation Resistance: 1000 MΩ MIN
 Withstanding Voltage: 500V AC r.m.s
 Temperature Range-Operating: -55°C~+105°C

Material and Plating

Housing: PBT(UL 94V-0)
 Contact Pin: Phosphor Bronze
 Plating: Gold Plated/Selective gold in contact area, tin on tail



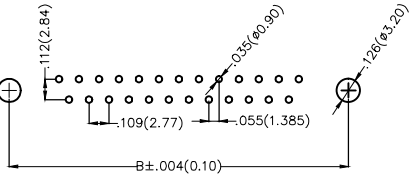
Circuits (n)	Part No.	Dimension		
		A	B	C
9	FDB0926-F0DSXXXXXXB	1.213(30.81)	.094(24.99)	.643(16.33)
15	FDB1526-F0DSXXXXXXB	1.541(39.14)	1.312(33.32)	.971(24.66)
25	FDB2526-F0DSXXXXXXB	2.088(53.04)	1.852(47.04)	1.511(38.38)
37	FDB3726-F0DSXXXXXXB	2.729(69.32)	2.500(63.50)	2.159(54.84)



Ordering Information

FDB XX 26 - F0 D S X XX XX X B
 1 2 3 4 5 6 7 8 9 10 11

1 <u>Category</u> FDB-D-SUB Connectors	2 <u>Circuits</u> XX	3 <u>Distinction No.</u> 26	4 <u>Type</u> F0-Female	5 <u>Assembly Layout</u> D-DIP	6 <u>Entry Angle</u> S-180° Vertical
7 <u>Plating</u> 1-Gold Plated 3-Selective gold in contact area, tin on tail	8 <u>Thickness of Plating</u> 00-Gold Flash 03-3μ" Custom plate available	9 <u>Color-Resin</u> K6-Black U1-Blue	10 <u>Packaging</u> L-Tube K-Tray	11 <u>Distinction Type</u> B-B Type	



Recommended P.C.Board Layout

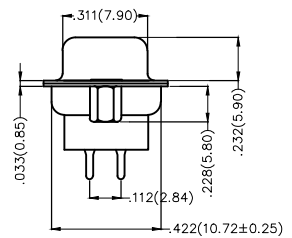
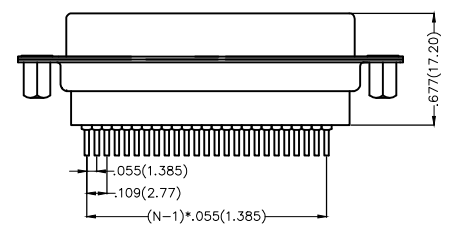
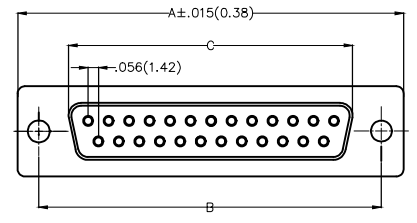
 THIRD ANGLE PROJECTION DESIGN UNITS Inch (metric) SCALE 5:1 SIZE A4	GENERAL TOLERANCES (UNLESS SPECIFIED) X.±.012(0.30) X.'±5' X.X±.008(0.20) X.'±2' X.XX±.006(0.15) X.'±1' X.XXX±.004(0.10) X.'±0.5'		APPROVE BY FRANK CHECKED BY JACOB DRAWN BY CHERRY	DATE 25/JUN/13 DATE 25/JUN/13 DATE 25/JUN/13	PART NO. FDBXX26-F0DSXXXXXXB TITLE D-SUB Connectors 15 Circuits 180° Vertical Female	ITEM NO. FDBXX26 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO DONG GUAN LANG LUN(3K-KAMING) ELECTRONIC PRODUCTS CO.,LTD. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	 3K-KAMING REV 0 SHEET NO. 1/1
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REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD



Electrical
 Current Rating: 3A AC(rms)/DC
 Voltage Rating: 250V AC(rms)/DC
 Contact Resistance: 25 mΩ Max
 Insulation Resistance: 1000 MΩ MIN
 Withstanding Voltage: 500V AC r.m.s
 Temperature Range-Operating: -55°C~+105°C

Material and Plating
 Housing: PBT(UL 94V-0)
 Contact Pin: Phosphor Bronze
 Plating: Gold Plated/Selective gold in contact area, tin on tail



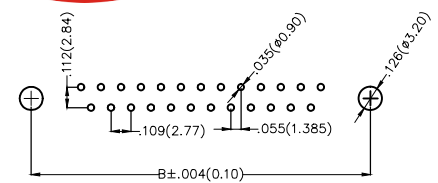
Circuits (n)	Part No.	Dimension		
		A	B	C
9	FDB0926-F0DSXXXXXXE	1.213(30.81)	.094(24.99)	.643(16.33)
15	FDB1526-F0DSXXXXXXE	1.541(39.14)	1.312(33.32)	.971(24.66)
25	FDB2526-F0DSXXXXXXE	2.088(53.04)	1.852(47.04)	1.511(38.38)
37	FDB3726-F0DSXXXXXXE	2.729(69.32)	2.500(63.50)	2.159(54.84)



Ordering Information

FDB XX 26 - F0 D S X XX XX X E
 1 2 3 4 5 6 7 8 9 10 11

- | | | | | | |
|--|--|---|---|--|---|
| 1 <u>Category</u>
FDB-D-SUB Connectors | 2 <u>Circuits</u>
XX | 3 <u>Distinction No.</u>
26 | 4 <u>Type</u>
F0-Female | 5 <u>Assembly Layout</u>
D-DIP | 6 <u>Entry Angle</u>
S-180° Vertical |
| 7 <u>Plating</u>
1-Gold Plated
3-Selective gold in contact area, tin on tail | 8 <u>Thickness of Plating</u>
00-Gold Flash
03-3μ"
Custom plate available | 9 <u>Color-Resin</u>
K6-Black
U1-Blue | 10 <u>Packaging</u>
L-Tube
K-Tray | 11 <u>Distinction Type</u>
E-E Type | |



Recommended P.C.Board Layout

 THIRD ANGLE PROJECTION DESIGN UNITS Inch (metric) SCALE 5:1 SIZE A4	GENERAL TOLERANCES (UNLESS SPECIFIED) X.±.012(0.30) X.'±5' X.X±.008(0.20) .X'±2' X.XX±.006(0.15) .XX'±1' X.XXX±.004(0.10) .XXX'±0.5'		APPROVE BY FRANK CHECKED BY JACOB DRAWN BY CHERRY	DATE 25/JUN/13 DATE 25/JUN/13 DATE 25/JUN/13	PART NO. FDBXX26-F0DSXXXXXXE TITLE D-SUB Connectors 15 Circuits 180° Vertical Female	ITEM NO. FDBXX26 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO DONG GUAN LANG LUN(3K-KAMING) ELECTRONIC PRODUCTS CO.,LTD. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	 3K-KAMING REV 0 SHEET NO. 1/1
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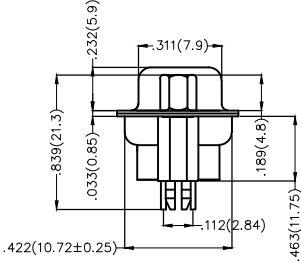
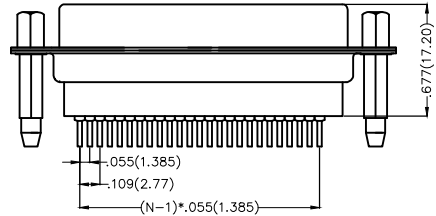
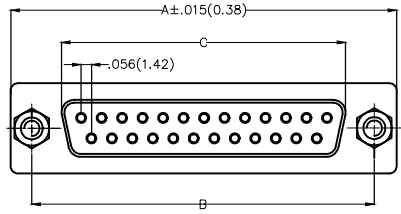
1 2 3 4 5 6 7 8

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD



Electrical
 Current Rating: 3A AC(rms)/DC
 Voltage Rating: 250V AC(rms)/DC
 Contact Resistance: 25 mΩ Max
 Insulation Resistance: 1000 MΩ MIN
 Withstanding Voltage: 500V AC r.m.s
 Temperature Range-Operating: -55°C~+105°C

Material and Plating
 Housing: PBT(UL 94V-0)
 Contact Pin: Phosphor Bronze
 Plating: Gold Plated/Selective gold in contact area, tin on tail



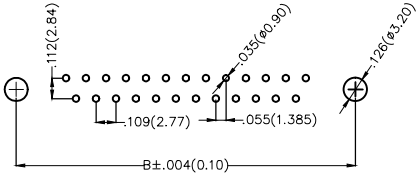
Circuits (n)	Part No.	Dimension		
		A	B	C
9	FDB0926-F0DSXXXXXF	1.213(30.81)	.094(24.99)	.643(16.33)
15	FDB1526-F0DSXXXXXF	1.541(39.14)	1.312(33.32)	.971(24.66)
25	FDB2526-F0DSXXXXXF	2.088(53.04)	1.852(47.04)	1.511(38.38)
37	FDB3726-F0DSXXXXXF	2.729(69.32)	2.500(63.50)	2.159(54.84)



Ordering Information

FDB XX 26 - F0 D S X XX XX X F
 1 2 3 4 5 6 7 8 9 10 11

1 <u>Category</u> FDB-D-SUB Connectors	2 <u>Circuits</u> XX	3 <u>Distinction No.</u> 26	4 <u>Type</u> F0-Female	5 <u>Assembly Layout</u> D-DIP	6 <u>Entry Angle</u> S-180° Vertical
7 <u>Plating</u> 1-Gold Plated 3-Selective gold in contact area, tin on tail	8 <u>Thickness of Plating</u> 00-Gold Flash 03-3μ" Custom plate available	9 <u>Color-Resin</u> K6-Black U1-Blue	10 <u>Packaging</u> L-Tube K-Tray	11 <u>Distinction Type</u> F-F Type	



Recommended P.C.Board Layout

 THIRD ANGLE PROJECTION DESIGN UNITS Inch (metric) SCALE 5:1 SIZE A4	GENERAL TOLERANCES (UNLESS SPECIFIED) X.±.012(0.30) X.'±5' X.X±.008(0.20) .X'±2' X.XX±.006(0.15) .XX'±1' X.XXX±.004(0.10) .XXX'±0.5'		APPROVE BY FRANK CHECKED BY JACOB DRAWN BY CHERRY	DATE 25/JUN/13 DATE 25/JUN/13 DATE 25/JUN/13	PART NO. FDBXX26-F0DSXXXXXF TITLE D-SUB Connectors 15 Circuits 180° Vertical Female	ITEM NO. FDBXX26 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO DONG GUAN LANG LUN(3K-KAMING) ELECTRONIC PRODUCTS CO.,LTD. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	 3K-KAMING REV 0 SHEET NO. 1/1
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1 2 3 4 5 6 7 8

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

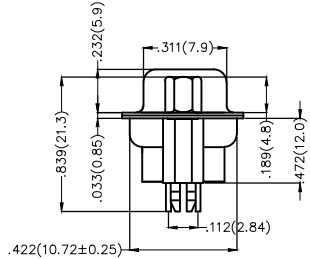
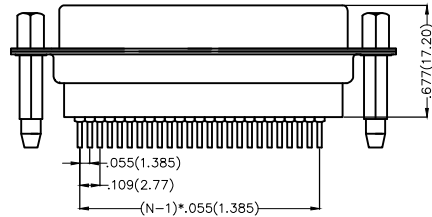
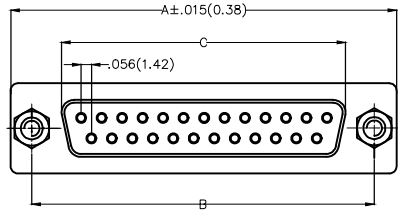


Electrical

Current Rating: 3A AC(rms)/DC
 Voltage Rating: 250V AC(rms)/DC
 Contact Resistance: 25 mΩ Max
 Insulation Resistance: 1000 MΩ MIN
 Withstanding Voltage: 500V AC r.m.s
 Temperature Range-Operating: -55°C~+105°C

Material and Plating

Housing: PBT(UL 94V-0)
 Contact Pin: Phosphor Bronze
 Plating: Gold Plated/Selective gold in contact area, tin on tail



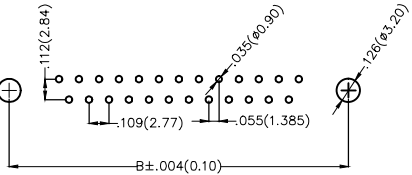
Circuits (n)	Part No.	Dimension		
		A	B	C
9	FDB0926-F0DSXXXXXXG	1.213(30.81)	.094(24.99)	.643(16.33)
15	FDB1526-F0DSXXXXXXG	1.541(39.14)	1.312(33.32)	.971(24.66)
25	FDB2526-F0DSXXXXXXG	2.088(53.04)	1.852(47.04)	1.511(38.38)
37	FDB3726-F0DSXXXXXXG	2.729(69.32)	2.500(63.50)	2.159(54.84)



Ordering Information

FDB XX 26 - F0 D S X XX XX X G
 1 2 3 4 5 6 7 8 9 10 11

1 <u>Category</u> FDB-D-SUB Connectors	2 <u>Circuits</u> XX	3 <u>Distinction No.</u> 26	4 <u>Type</u> F0-Female	5 <u>Assembly Layout</u> D-DIP	6 <u>Entry Angle</u> S-180° Vertical
7 <u>Plating</u> 1-Gold Plated 3-Selective gold in contact area, tin on tail	8 <u>Thickness of Plating</u> 00-Gold Flash 03-3μ" Custom plate available	9 <u>Color-Resin</u> K6-Black U1-Blue	10 <u>Packaging</u> L-Tube K-Tray	11 <u>Distinction Type</u> G-G Type	



Recommended P.C.Board Layout

THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 25/JUN/13	PART NO. FDBXX26-F0DSXXXXXXG	ITEM NO. FDBXX26		
	DESIGN UNITS Inch (metric)	X.±.012(0.30) X.X±.008(0.20) X.XX±.006(0.15) X.XXX±.004(0.10)	.X'±5' .X'±2' .XX'±1' .XXX'±0.5'	CHECKED BY JACOB	DATE 25/JUN/13	TITLE D-SUB Connectors 15 Circuits 180° Vertical Female		REV 0
SCALE 5:1	SIZE A4	DRAWN BY CHERRY		DATE 25/JUN/13	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO DONG GUAN LANG LUN(3K-KAMI NG) ELECTRONIC PRODUCTS CO.,LTD. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			