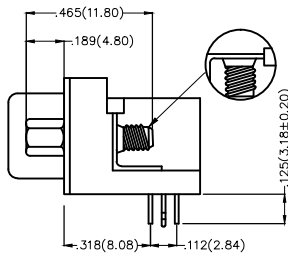
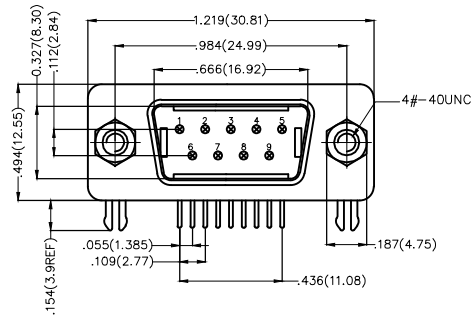


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

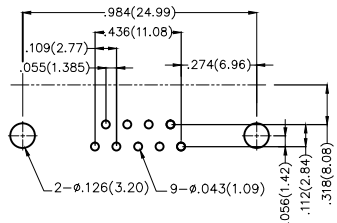
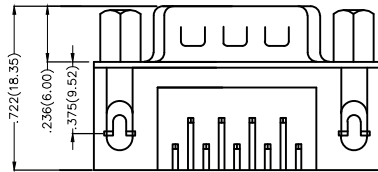


**Electrical**

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: Selective gold in contact area, tin on tail




Recommended P.C.Board Layout

**Ordering Information**

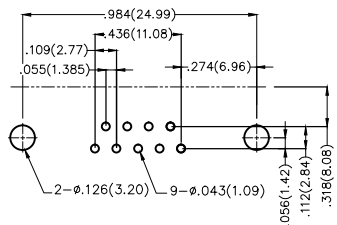
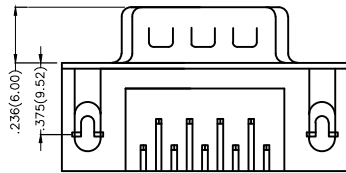
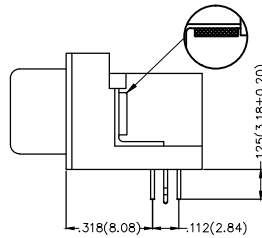
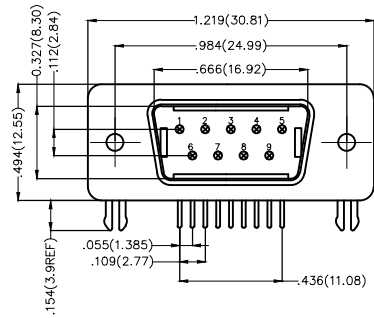
FDB 09 01 — M0 D B 3 XX XX X A  
1 2 3 4 5 6 7 8 9 10 11

1   Category	2   Circuits	3   Distinction No.	4   Type	5   Assembly Layout	6   Entry Angle
FDB-D-SUB Connectors	09-9Circuits	01	M0-Male	D-DIP	B-90° Angle
7   Plating	8   Thickness of Plating	9   Color-Resin	10   Packaging	11   Distinction Type	
3-Selective gold in contact area, tin on tail	00-Gold Flash 03-3µ" Custom plate available	K6-Black U1-Blue	L-Tube K-Tray	A-A Type	

THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY	DATE	PART NO.	ITEM NO.	 Leader Of Industry
	X.±.012(0.30)	X.±5'	FRANK	28/JUN/13	FDB0901-M0DB3XXXXXA	FDB0901	
DESIGN UNITS Inch (metric)	X.X±.008(0.20)	.X±2'	CHECKED BY	DATE	TITLE		
SCALE	X.XX±.006(0.15)	.XX±1'	JACOB	28/JUN/13	D-SUB Connectors 9 Circuits 90° Angle Male		REV 1
SIZE	X.XXX±.004(0.10)	.XXX±0.5'	DRAWN BY	DATE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
5:1	A4		CHERRY	28/JUN/13			

REV 1 SHEET NO. 1/1

REV	LOCATIONS	DESCRIPTION	DATE	REVISOR	APPD



Recommended P.C.Board Layout


**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: Selective gold in contact area, tin on tail

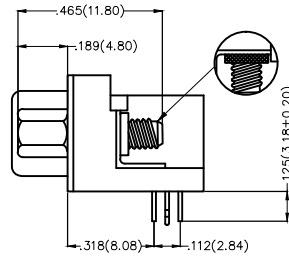
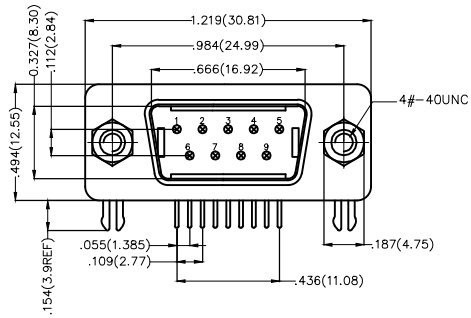
**Ordering Information**

FDB 09 01 — M0 D B 3 XX XX X B  
1 2 3 4 5 6 7 8 9 10 11

1   Category FDB-D-SUB Connectors	2   Circuits 09-9Circuits	3   Distinction No. 01	4   Type M0-Male	5   Assembly Layout D-DIP	6   Entry Angle B-90° Angle
7   Plating 3-Selective gold in contact area, tin on tail	8   Thickness of Plating 00-Gold Flash 03-3μ" Custom plate available	9   Color-Resin K6-Black U1-Blue	10   Packaging L-Tube K-Tray	11   Distinction Type B-B Type	

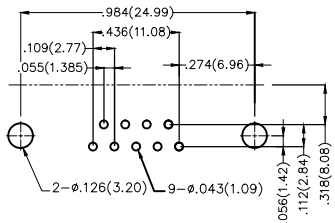
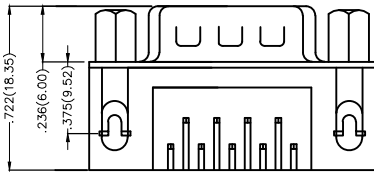
THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 28/JUN/13	PART NO. FDB0901-M0DB3XXXXXB	ITEM NO. FDB0901	 Leader Of Industry
	DESIGN UNITS Inch (metric)	X.±.012(0.30) X.X±.008(0.20) X.XX±.006(0.15) X.XXX±.004(0.10)	X.±5" .X±2" .XX±1" .XXX±0.5"	CHECKED BY JACOB	DATE 28/JUN/13	TITLE D-SUB Connectors 9 Circuits 90° Angle Male	
SCALE 5:1	SIZE A4		DRAWN BY CHERRY	DATE 28/JUN/13	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z.)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

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: Selective gold in contact area, tin on tail




Recommended P.C.Board Layout

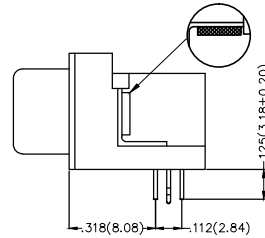
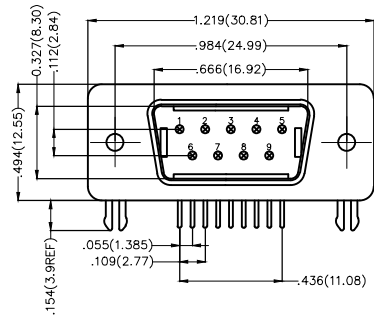
**Ordering Information**

FDB 09 01 - M0 D B 3 XX XX X C  
1 2 3 4 5 6 7 8 9 10 11

1   Category FDB-D-SUB Connectors	2   Circuits 09-9Circuits	3   Distinction No. 01	4   Type M0-Male	5   Assembly Layout D-DIP	6   Entry Angle B-90° Angle
7   Plating 3-Selective gold in contact area, tin on tail	8   Thickness of Plating 00-Gold Flash 03-3μ" Custom plate available	9   Color-Resin K6-Black U1-Blue	10   Packaging L-Tube K-Tray	11   Distinction Type C-C Type	

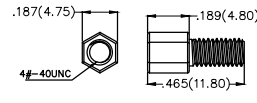
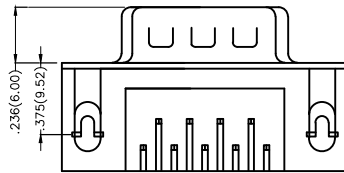
THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 28/JUN/13	PART NO. FDB0901-M0DB3XXXXXC	ITEM NO. FDB0901	 Leader Of Industry
	DESIGN UNITS Inch (metric)	X.±.012(0.30) X.X±.008(0.20)	X.±5° .X±2°	CHECKED BY JACOB	DATE 28/JUN/13	TITLE D-SUB Connectors 9 Circuits 90° Angle Male	
SCALE 5:1	SIZE A4	X.XX±.006(0.15) X.XXX±.004(0.10)	.XX±1° .XXX±0.5°	DRAWN BY CHERRY	DATE 28/JUN/13	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	REV 1   SHEET NO. 1/1

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

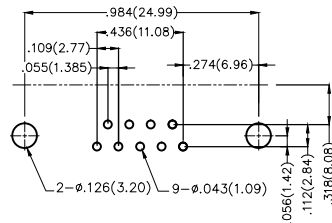


**Electrical**

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: Selective gold in contact area, tin on tail



Screw (2pcs)



Recommended P.C.Board Layout

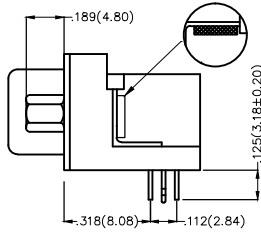
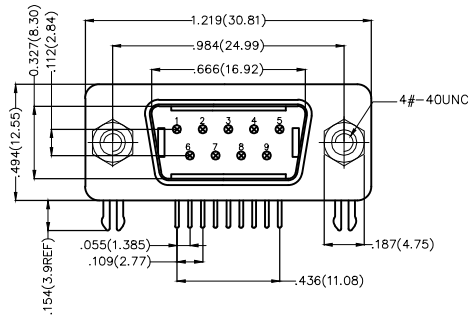
**Ordering Information**

FDB 09 01 - M0 D B 3 XX XX X D  
1 2 3 4 5 6 7 8 9 10 11

1   Category FDB-D-SUB Connectors	2   Circuits 09-9Circuits	3   Distinction No. 01	4   Type M0-Male	5   Assembly Layout D-DIP	6   Entry Angle B-90° Angle
7   Plating 3-Selective gold in contact area, tin on tail	8   Thickness of Plating 00-Gold Flash 03-3µ" Custom plate available	9   Color-Resin K6-Black U1-Blue	10   Packaging L-Tube K-Tray	11   Distinction Type D-D Type	

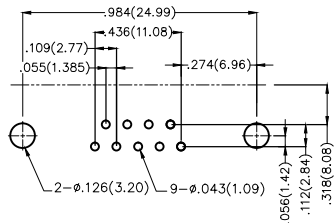
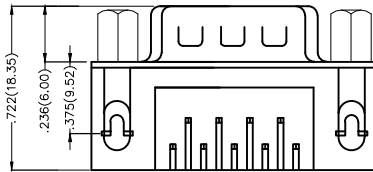
<p>THIRD ANGLE PROJECTION</p>	<p>GENERAL TOLERANCES (UNLESS SPECIFIED)</p>		<p>APPROVE BY FRANK</p>	<p>DATE 28/JUN/13</p>	<p>PART NO. FDB0901-M0DB3XXXXXD</p>	<p>ITEM NO. FDB0901</p>	<p>Leader Of Industry</p>	
	<p>DESIGN UNITS Inch (metric)</p>	<p>X.±.012(0.30) X.X±.008(0.20) X.XX±.006(0.15) X.XXX±.004(0.10)</p>	<p>X.±5" X.±2" X.X±1" X.XXX±0.5"</p>	<p>CHECKED BY JACOB</p>	<p>DATE 28/JUN/13</p>	<p>TITLE D-SUB Connectors 9 Circuits 90° Angle Male</p>		<p>REV 1</p>
<p>SCALE 5:1</p>	<p>SIZE A4</p>		<p>DRAWN BY CHERRY</p>	<p>DATE 28/JUN/13</p>	<p>THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</p>			

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: Selective gold in contact area, tin on tail



Recommended P.C.Board Layout

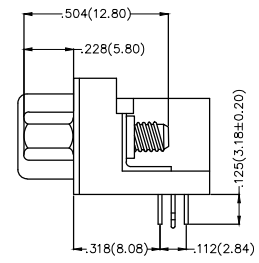
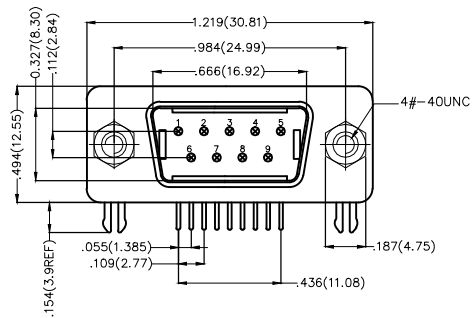
**Ordering Information**

FDB 09 01 - M0 D B 3 XX XX X E  
1 2 3 4 5 6 7 8 9 10 11

1   Category FDB-D-SUB Connectors	2   Circuits 09-9Circuits	3   Distinction No. 01	4   Type M0-Male	5   Assembly Layout D-DIP	6   Entry Angle B-90° Angle
7   Plating 3-Selective gold in contact area, tin on tail	8   Thickness of Plating 00-Gold Flash 03-3µ" Custom plate available	9   Color-Resin K6-Black U1-Blue	10   Packaging L-Tube K-Tray	11   Distinction Type E-E Type	

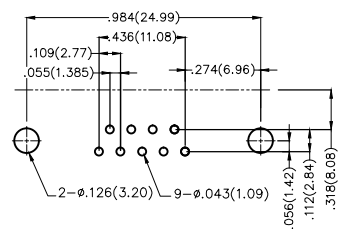
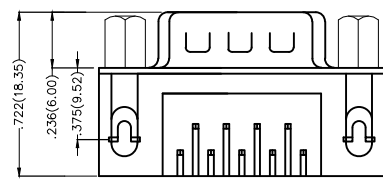
 THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 28/JUN/13	PART NO. FDB0901-M0DB3XXXXXE	ITEM NO. FDB0901	 Leader Of Industry	
	DESIGN UNITS Inch (metric)	X.±.012(0.30) X.X±.008(0.20)	X.±5" .X±2"	CHECKED BY JACOB	DATE 28/JUN/13	TITLE D-SUB Connectors 9 Circuits 90° Angle Male		REV 1   SHEET NO. 1/1
SCALE 5:1	SIZE A4	X.XX±.006(0.15) X.XXX±.004(0.10)	.XX±1" .XXX±0.5"	DRAWN BY CHERRY	DATE 28/JUN/13	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z.)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

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: Selective gold in contact area, tin on tail



Recommended P.C.Board Layout

Ordering Information

FDB 09 01 — M0 D B 3 XX XX X F  
 1 2 3 4 5 6 7 8 9 10 11

1   Category FDB-D-SUB Connectors	2   Circuits 09-9Circuits	3   Distinction No. 01	4   Type M0-Male	5   Assembly Layout D-DIP	6   Entry Angle B-90° Angle
7   Plating 3-Selective gold in contact area, tin on tail	8   Thickness of Plating 00-Gold Flash 03-3μ" Custom plate available	9   Color-Resin K6-Black U1-Blue	10   Packaging L-Tube K-Tray	11   Distinction Type F-F Type	

 THIRD ANGLE PROJECTION	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 28/JUN/13 DATE 28/JUN/13 DATE 28/JUN/13	PART NO. FDB0901-M0DB3XXXXXF ITEM NO. FDB0901	 Leader Of Industry
	DESIGN UNITS Inch (metric) SCALE 5:1 SIZE A4	TITLE D-SUB Connectors 9 Circuits 90° Angle Male		REV 1 SHEET NO. 1/1	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z.)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	

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