

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1		Structure changes	14/JUL/20	KATE	CHERRY
2		Size changes	26/SEP/21	KATE	CHERRY
3		Add marking code	13/Jan/25	NICK	LEO

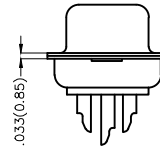
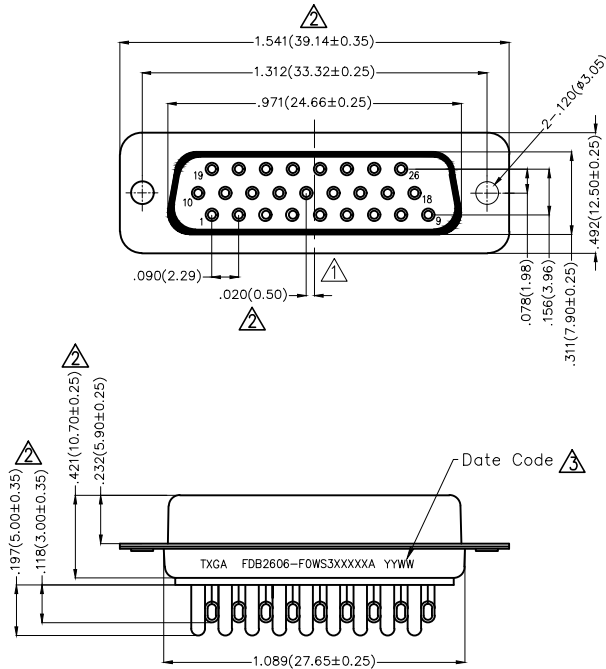
SPECIFICATIONS

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: Copper Alloy/
Selective gold on contact area, tin on tail
Shell: SPCC/ Nickel Plated



Ordering Information

FDB 26 06 — F0 W S 3 XX XX X A
1 2 3 4 5 6 7 8 9 10 11

1	Category FDB- D-SUB Connector	2	Circuits 26-26 Circuits	3	Distinction No. 06	4	Type F0-Female	5	Assembly Layout W-Welding Type	6	Entry Angle S-180° Vertical
7	Plating 3-Selective gold on 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 K-Tray L-Tube	11	Distinction Type A-A Type		

 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 28/JUN/13	PART NO. FDB2606-FOWS3XXXXXA	ITEM NO. FDB2606	 Leader Of Industry	
DESIGN UNITS Inch (metric)		X.±.012(0.30)	X.±5°	CHECKED BY JACOB	DATE 28/JUN/13	TITLE D-SUB connector 26 Circuits 180° Vertical Female		REV 3	SHEET NO. 1/1
SCALE 5:1	SIZE A4	XX±.006(0.15)	XX±1°	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			
		XXX±.004(0.10)	XXX±0.5°						

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1		Structure changes	14/JUL/20	KATE	CHERRY
2		Size changes	26/SEP/21	KATE	CHERRY
3		Add marking code	13/Jan/25	NICK	LEO
4		Update dimensions and tolerances	12/Mar/25	NICK	LEO

SPECIFICATIONS

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

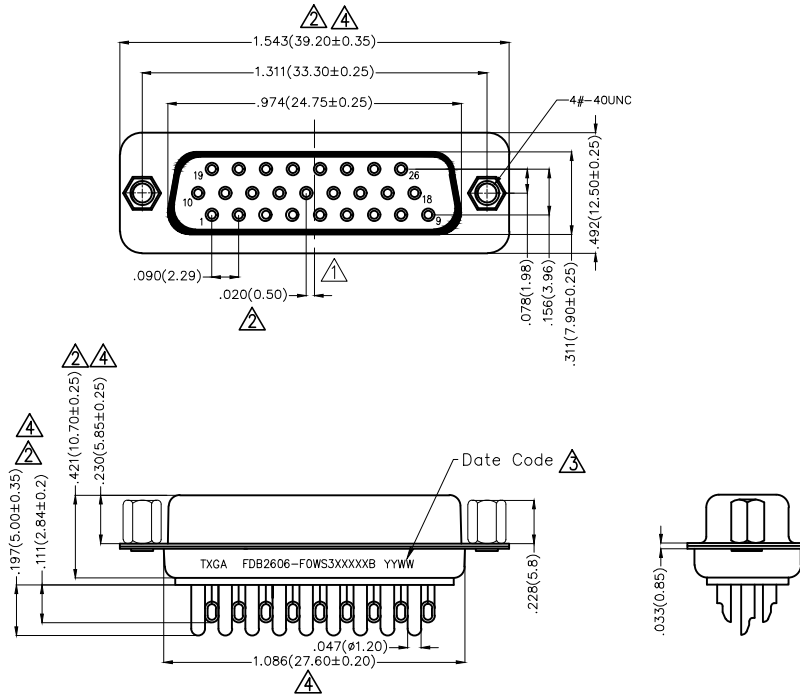
Housing: PBT UL 94V-0

Contact: Copper Alloy/

Selective gold on contact area, tin on tail

Shell: SPCC/ Nickel Plated

Nut: Copper Alloy/ Nickel Plated



Ordering Information

FDB	26	06	—	F0	W	S	3	XX	XX	X	B
1	2	3		4	5	6	7	8	9	10	11

1	Category FDB— D—SUB Connector	2	Circuits 26—26 Circuits	3	Distinction No. 06	4	Type F0—Female	5	Assembly Layout W—Welding Type	6	Entry Angle S—180° Vertical
7	Plating 3—Selective gold on 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 K—Tray L—Tube	11	Distinction Type B—B Type		

 THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 28/JUN/13	PART NO. FDB2606—FOWS3XXXXXB	ITEM NO. FDB2606	 Leader Of Industry		
	X.±.012(0.30)	X.±5°	CHECKED BY JACOB	DATE 28/JUN/13	TITLE D—SUB connector 26 Circuits 180° Vertical Female				
	DESIGN UNITS Inch (metric)	X.X±.008(0.20)	.X±2°	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 4	SHEET NO. 1/1
	SCALE 5:1	SIZE A4	X.XX±.006(0.15)	.XX±1°	X.XXX±.004(0.10)	.XXX±0.5°			

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
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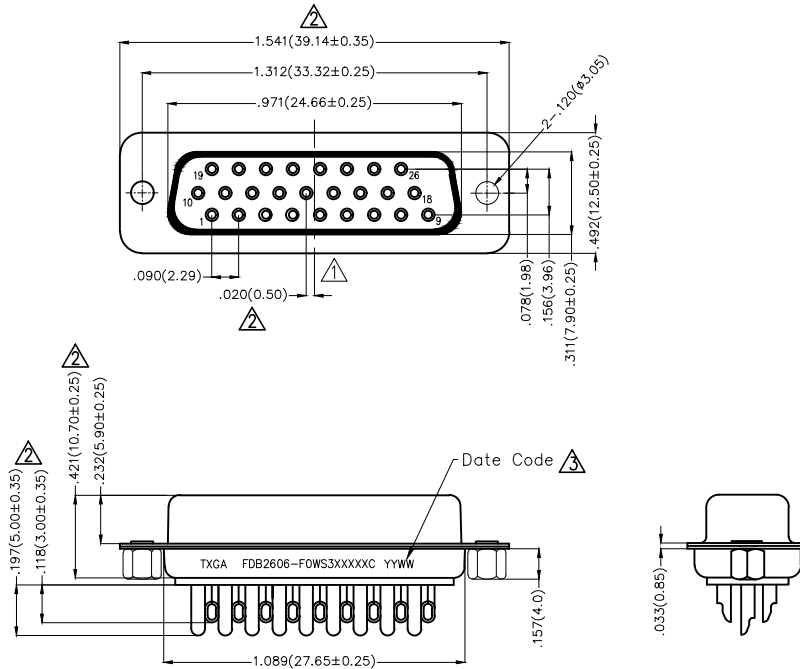
SPECIFICATIONS

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: Copper Alloy/
Selective gold on contact area, tin on tail
Shell: SPCC/ Nickel Plated
Nut: Copper Alloy/ Nickel Plated



Ordering Information

FDB 26 06 — F0 W S 3 XX XX X C
1 2 3 4 5 6 7 8 9 10 11

1	Category FDB- D-SUB Connector	2	Circuits 26-26 Circuits	3	Distinction No. 06	4	Type F0-Female	5	Assembly Layout W-Welding Type	6	Entry Angle S-180° Vertical
7	Plating 3-Selective gold on 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 K-Tray L-Tube	11	Distinction Type C-C Type		

 THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 28/JUN/13	PART NO. FDB2606-FOWS3XXXXXC	ITEM NO. FDB2606	 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 connector 26 Circuits 180° Vertical Female		
	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
1		Structure changes	14/JUL/20	KATE	CHERRY
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3		Add marking code	13/Jan/25	NICK	LEO

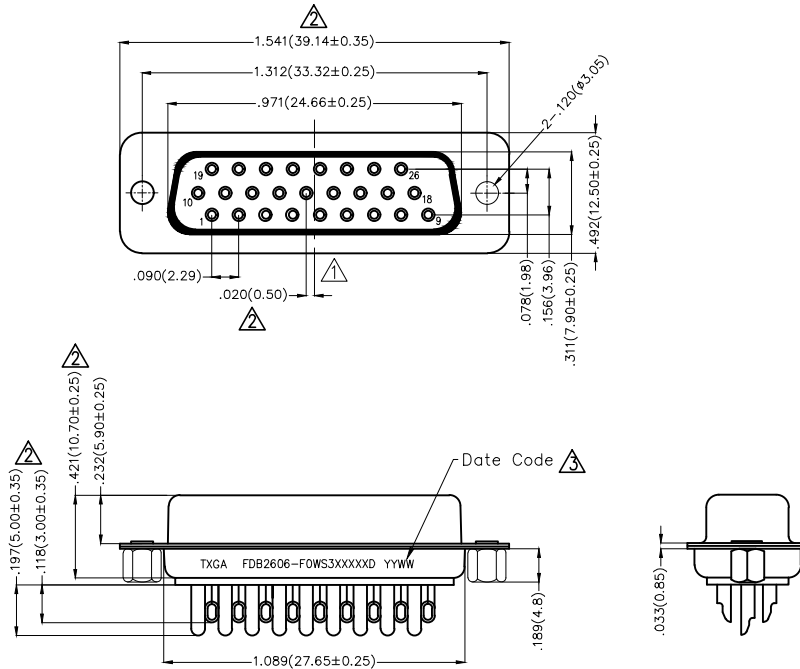
SPECIFICATIONS

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: Copper Alloy/
Selective gold on contact area, tin on tail
Shell: SPCC/ Nickel Plated
Nut: Copper Alloy/ Nickel Plated



Ordering Information

FDB 26 06 — F0 W S 3 XX XX X D
1 2 3 4 5 6 7 8 9 10 11

1	Category FDB- D-SUB Connector	2	Circuits 26-26 Circuits	3	Distinction No. 06	4	Type F0-Female	5	Assembly Layout W-Welding Type	6	Entry Angle S-180° Vertical
7	Plating 3-Selective gold on 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 K-Tray L-Tube	11	Distinction Type D-D Type		

 THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 28/JUN/13	PART NO. FDB2606-FOWS3XXXXXD	ITEM NO. FDB2606	 Leader Of Industry	
	X.±.012(0.30)	X.±5°	CHECKED BY	DATE	TITLE			
	DESIGN UNITS Inch (metric)	X.X±.008(0.20)	.X°±2°	JACOB	28/JUN/13	D-SUB connector 26 Circuits 180° Vertical Female	REV 3	SHEET NO. 1/1
	SCALE 5:1	SIZE A4	X.XX±.006(0.15)	.XX°±1°	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	
		X.XXX±.004(0.10)	.XXX°±0.5°	CHERRY	28/JUN/13			

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1		Structure changes	14/JUL/20	KATE	CHERRY
2		Size changes	26/SEP/21	KATE	CHERRY
3		Add marking code	13/Jan/25	NICK	LEO

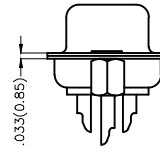
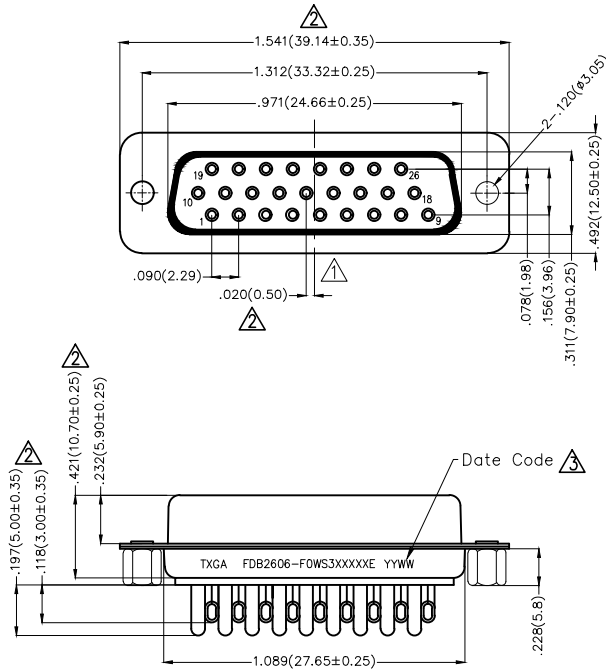
SPECIFICATIONS

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: Copper Alloy/
Selective gold on contact area, tin on tail
Shell: SPCC/ Nickel Plated
Nut: Copper Alloy/ Nickel Plated



Ordering Information

FDB 26 06 — F0 W S 3 XX XX X E
1 2 3 4 5 6 7 8 9 10 11

1	Category FDB- D-SUB Connector	2	Circuits 26-26 Circuits	3	Distinction No. 06	4	Type F0-Female	5	Assembly Layout W-Welding Type	6	Entry Angle S-180° Vertical
7	Plating 3-Selective gold on 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 K-Tray L-Tube	11	Distinction Type E-E Type		

 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 28/JUN/13	PART NO. FDB2606-FOWS3XXXXXE	ITEM NO. FDB2606	 Leader Of Industry	
DESIGN UNITS Inch (metric)		X.±.012(0.30)	X.±5°	CHECKED BY JACOB	DATE 28/JUN/13	TITLE D-SUB connector 26 Circuits 180° Vertical Female		REV 3	SHEET NO. 1/1
SCALE 5:1	SIZE A4	XX±.006(0.15)	.XX±1°	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			
		XXX±.004(0.10)	.XXX±0.5°						