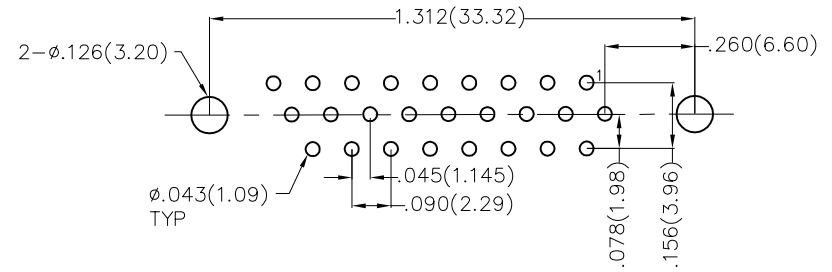
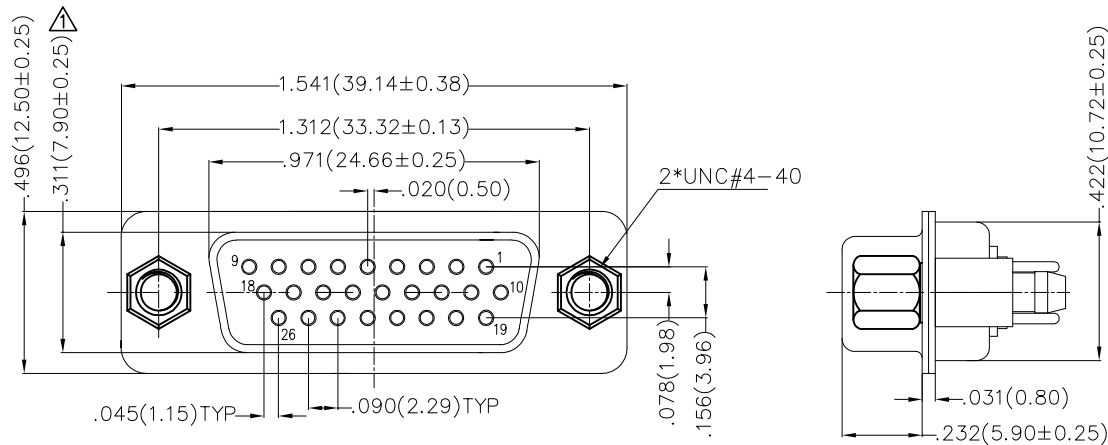


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1	△	Size & Tolerance changes	12/NOV/21	MATT	CHERRY




Recommended P.C.Board Layout

Ordering Information

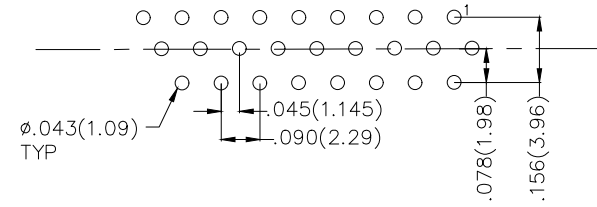
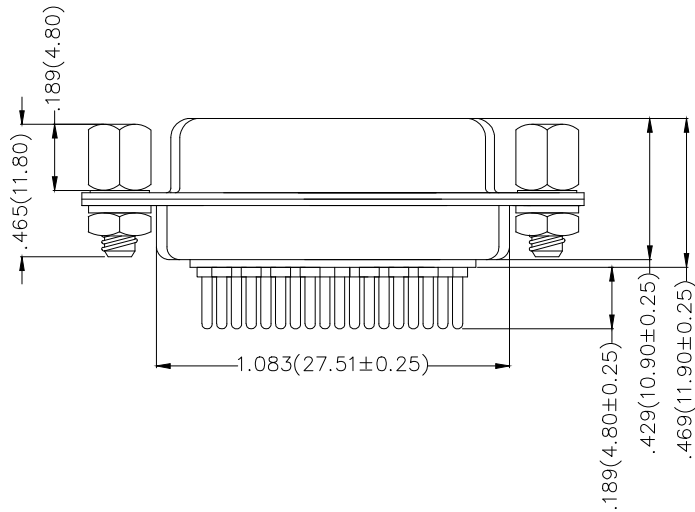
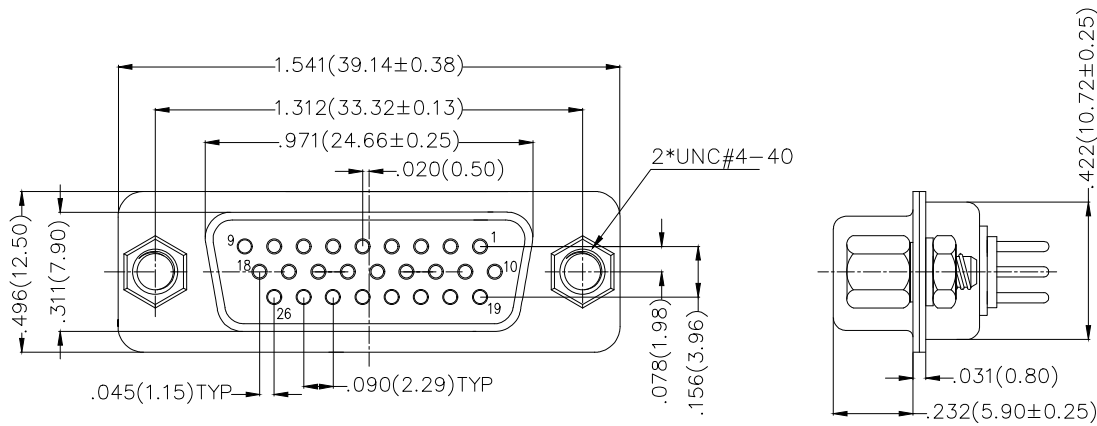
FDM 26 15 — F0 D S 1 XX XX X
 1 2 3 4 5 6 7 8 9 10

1 Category FDM—Machined pin D—SUB connector	2 Circuits 26	3 Distinction No. 15	4 Type F0—Female	5 Assembly Layout D—DIP
6 Entry Angle S—180° Vertical	7 Plating 1—Gold Plated	8 Thickness of Plating 01—1μ" 03—03μ"	9 Color—Resin W1—White K6—Black	10 Packaging K—Tray L—Tube

Materials And Finish
 Shell: Steel Material, Front Nickel Plated
 Back Shell Tin Plated
 Insulator: PBT Thermoplastic, UL 94V-0, Colour: Black
 Contact Material: Brass /Gold Plated
Electrical Characteristic
 Contact Current Rating: 5A
 Contact Resistance : 30mΩ Max
 Dielectric Withstanding Voltage : 1000V AC r.m.s Min
 Insulation Resistance: 5000 Megaohms Min.
 Temperature Range—Operating: -55°C ~ +105°C

THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY	DATE	PART NO.	ITEM NO.	 Leader Of Industry	
DESIGN UNITS Inch (metric)	X.±.012(0.30)	X.±5°	CHECKED BY	FRANK	23/JUL/16	FDM2615—FODS1XXXXX	FDM2615		
	X.X±.008(0.20)	.X'±2'	JACOB	DATE	23/JUL/16	Machined pin D—SUB connector 180° Vertical Female		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
	SCALE 5:1	SIZE A4	X.XX±.006(0.15)	.XX'±1'	DRAWN BY	DATE			
		X.XXX±.004(0.10)	.XXX'±0.5'	CHERRY	23/JUL/16				

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD



Recommended P.C.Board Layout

Ordering Information

FDM 26 15 — F0 D S 1 XX XX X A
 1 2 3 4 5 6 7 8 9 10 11

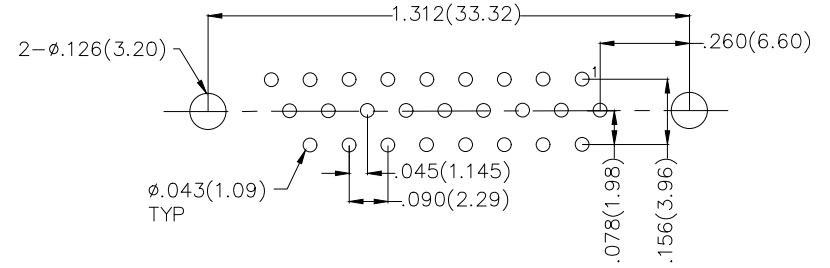
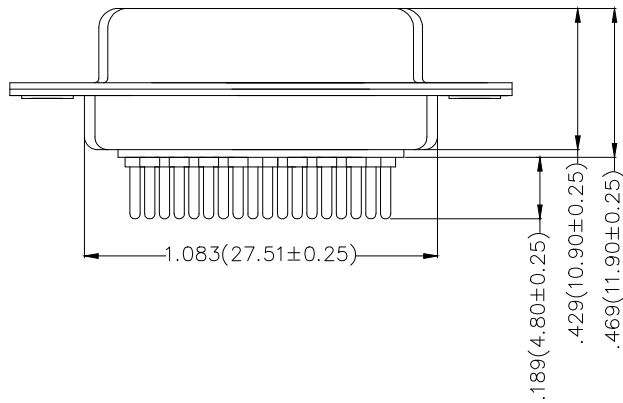
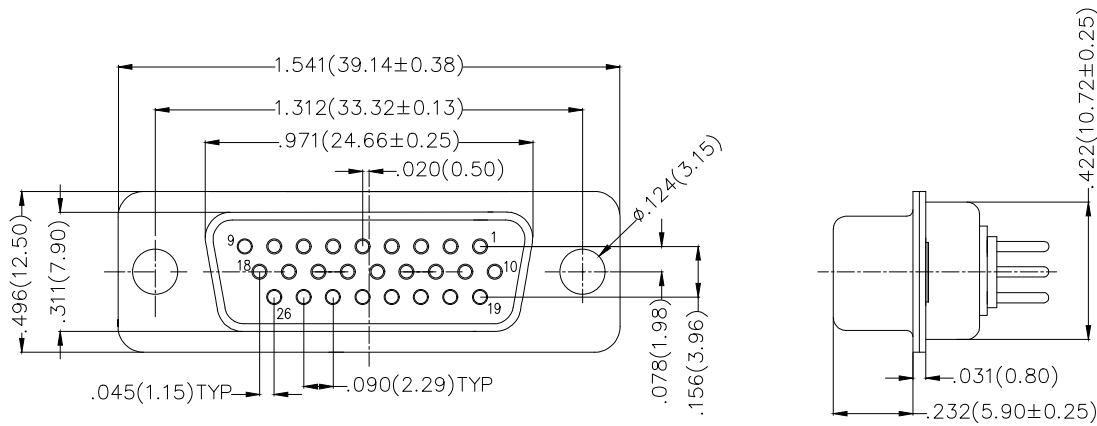
1 Category FDM-Machined pin D-SUB connector	2 Circuits 26	3 Distinction No. 15	4 Type F0-Female	5 Assembly Layout D-DIP	
6 Entry Angle S-180° Vertical	7 Plating 1-Gold Plated	8 Thickness of Plating 01-1μ 03-03μ	9 Color-Resin W1-White K6-Black	10 Packaging K-Tray L-Tube	11 Distinction Type A-Type A

Materials And Finish
 Shell: Steel Material, Front Nickel Plated
 Back Shell Tin Plated
 Insulator: PBT Thermoplastic, UL 94V-0, Colour: Black
 Contact Material: Brass /Gold Plated
 Electrical Characteristic
 Contact Current Rating: 5A
 Contact Resistance : 30mΩ Max
 Dielectric Withstanding Voltage : 1000V AC r.m.s Min
 Insulation Resistance: 5000 Megaohms Min.
 Temperature Range-Operating: -55°C ~ +105°C

 THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 23/JUL/13	PART NO. FDM2615-F0DS1XXXXX	ITEM NO. FDM2615	 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 CHERRY	DATE 23/JUL/13	TITLE Machined pin D-SUB connector 180° Vertical Female		
	SCALE 5:1	SIZE A4	DRAWN BY JACOB	DATE 23/JUL/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 0 SHEET NO. 1/1

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD




Recommended P.C.Board Layout

Ordering Information

FDM 26 15 — F0 D S 1 XX XX X B
 1 2 3 4 5 6 7 8 9 10 11

1 Category FDM-Machined pin D-SUB connector	2 Circuits 26	3 Distinction No. 15	4 Type F0-Female	5 Assembly Layout D-DIP	
6 Entry Angle S-180° Vertical	7 Plating 1-Gold Plated	8 Thickness of Plating 01-1µ" 03-03µ"	9 Color-Resin W1-White K6-Black	10 Packaging K-Tray L-Tube	11 Distinction Type B-Type B

Materials And Finish
 Shell: Steel Material, Front Nickel Plated
 Back Shell Tin Plated
 Insulator: PBT Thermoplastic, UL 94V-0, Colour: Black
 Contact Material: Brass /Gold Plated
 Electrical Characteristic
 Contact Current Rating: 5A
 Contact Resistance : 30mΩ Max
 Dielectric Withstanding Voltage : 1000V AC r.m.s Min
 Insulation Resistance: 5000 Megaohms Min.
 Temperature Range-Operating: -55°C ~ +105°C

THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 23/JUL/13	PART NO. FDM2615-F0DS1XXXXXB	ITEM NO. FDM2615	 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 CHERRY	DATE 23/JUL/13	TITLE Machined pin D-SUB connector 180° Vertical Female		REV 0
SCALE 5:1	SIZE A4	DRAWN BY JACOB		DATE 23/JUL/13	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			