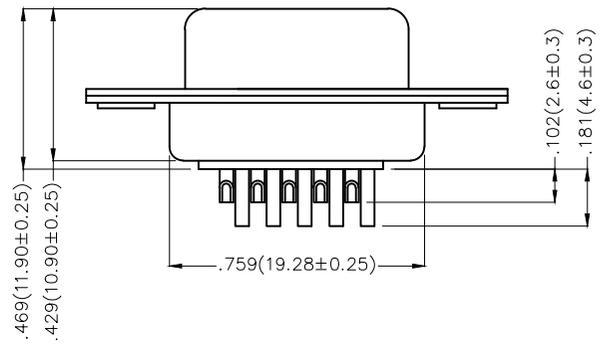
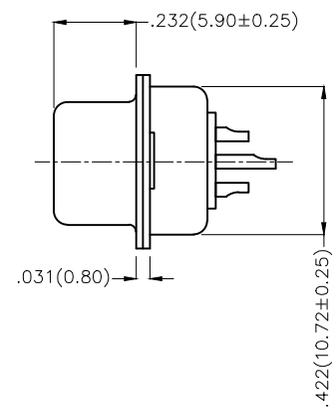
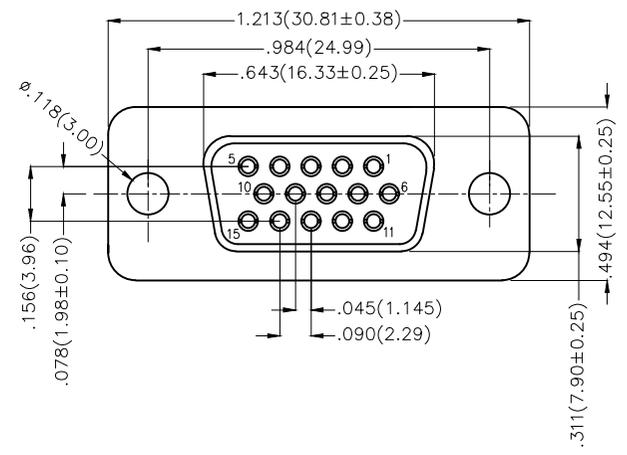


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD



### Ordering Information

FDM 15 11 — FO W S 1 XX XX X  
 1 2 3 4 5 6 7 8 9 10

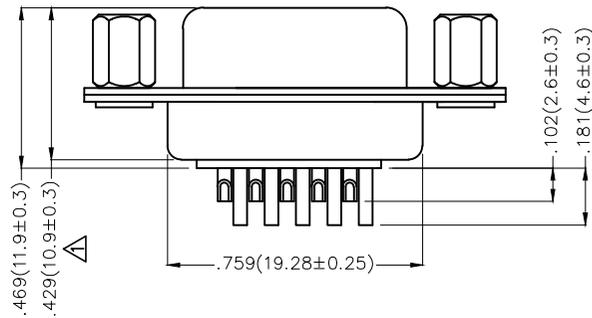
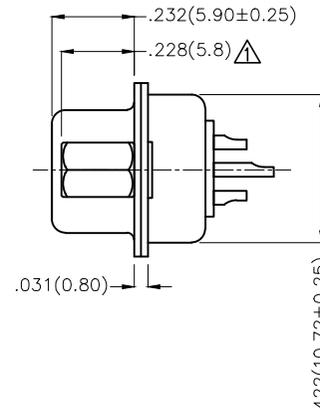
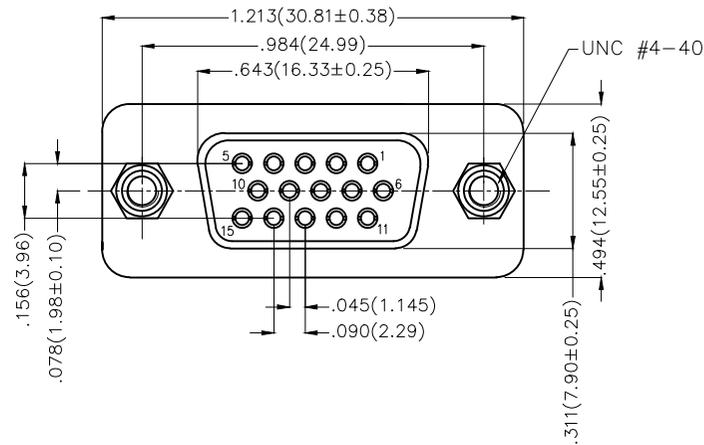
1   Category FDM—Machined pin D—SUB connector	2   Circuits 15	3   Distinction No. 11	4   Type FO—Female	5   Assembly Layout W—Welding Type
6   Entry Angle S—180° Vertical	7   Plating 1—Gold Plated	8   Thickness of Plating 01—1μ" 03—03μ" Custom plate available	9   Color—Resin W1—White K6—Black	10   Packaging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

**Materials And Finish**  
 Shell: Steel Material,Front Nickel Plated  
 Back Shell: Steel Material,Tin Plated  
 Insulator: PBT Thermoplastic,UL 94V-0  
 Contact Material: Brass /Gold Plated

**Electrical Characteristic**  
 Contact Current Rating: 5.0A  
 Voltage Rating: 300V  
 Contact Resistance : 30 mΩ Max  
 Dielectric Withstanding Voltage : 1000V AC r.m.s  
 Insulation Resistance: 5000 MΩ Min.  
 Temperature Range—Operating: -55°C ~ +105°C

 THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 23/JUL/13	PART NO. FDM1511-FOWS1XXXXX	ITEM NO. FDM1511-FO	 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			

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1	△	Size changes	18/JUN/21	KATE	CHERRY



### Ordering Information

FDM 15 11 — FO W S 1 XX XX X B  
 1 2 3 4 5 6 7 8 9 10 11

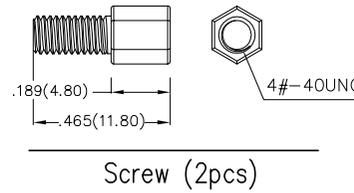
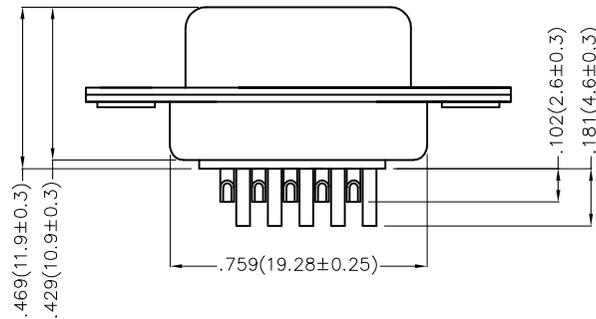
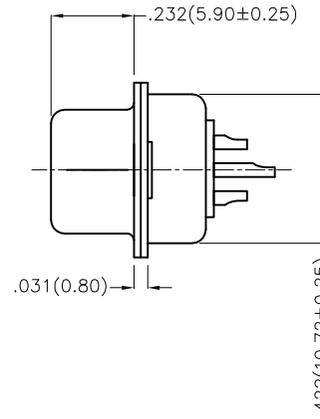
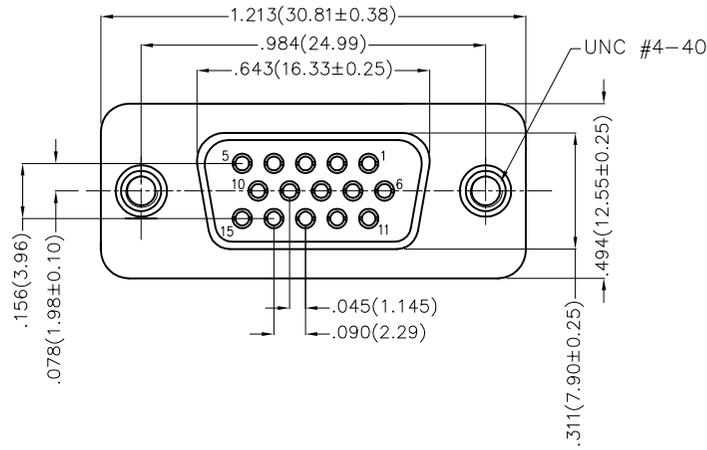
1   Category FDM—Machined pin D—SUB connector	2   Circuits 15	3   Distinction No. 11	4   Type FO—Female	5   Assembly Layout W—Welding Type
6   Entry Angle S—180° Vertical	7   Plating 1—Gold Plated	8   Thickness of Plating 01—1μ" 03—03μ" Custom plate available	9   Color—Resin W1—White K6—Black	10   Packaging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

**Materials And Finish**  
 Shell: Steel Material, Front Nickel Plated  
 Back Shell: Steel Material, Tin Plated  
 Insulator: PBT Thermoplastic, UL 94V-0  
 Contact Material: Brass /Gold Plated  
 Nuts: Brass /Nickel plated

**Electrical Characteristic**  
 Contact Current Rating: 5.0A  
 Voltage Rating: 300V  
 Contact Resistance : 30 mΩ Max  
 Dielectric Withstanding Voltage : 1000V AC r.m.s  
 Insulation Resistance: 5000 MΩ 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'		FRANK	23/JUL/13	FDM1511—FOWS1XXXXXB	FDMXX11—FO	
	X.X±.008(0.20)	X.±2'		CHECKED BY	DATE			
	X.XX±.006(0.15)	.XX±1'		CHERRY	23/JUL/13			
SCALE 5:1	SIZE A4	X.XXX±.004(0.10)	.XXX±0.5'	DRAWN BY	DATE			REV 1
				JACOB	23/JUL/13			SHEET NO. 1/1

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD



### Ordering Information

FDM 15 11 - FO W S 1 XX XX X C  
 1 2 3 4 5 6 7 8 9 10 11

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

**Materials And Finish**  
 Shell: Steel Material, Front Nickel Plated  
 Back Shell: Steel Material, Tin Plated  
 Insulator: PBT Thermoplastic, UL 94V-0  
 Contact Material: Brass /Gold Plated  
 Nuts: Brass /Nickel plated  
**Electrical Characteristic**  
 Contact Current Rating: 5.0A  
 Voltage Rating: 300V  
 Contact Resistance : 30 mΩ Max  
 Dielectric Withstanding Voltage : 1000V AC r.m.s.  
 Insulation Resistance: 5000 MΩ Min.  
 Temperature Range-Operating: -55°C ~ +105°C

THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 18/APR/22	PART NO. FDM1511-FOWS1XXXXXC	ITEM NO. FDMXX11-FO	 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 18/APR/22	TITLE Machined pin D-SUB connector 180° Vertical Female	
SCALE 5:1	SIZE A4		DRAWN BY MATT	DATE 18/APR/22	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