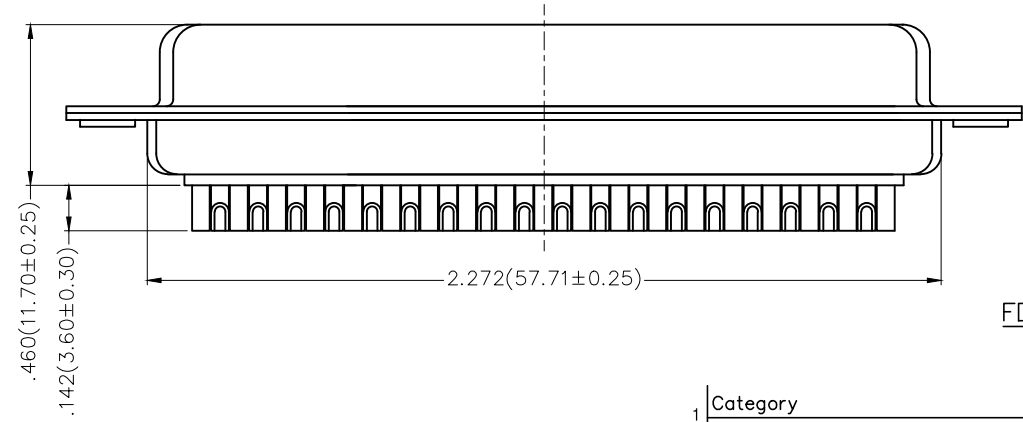
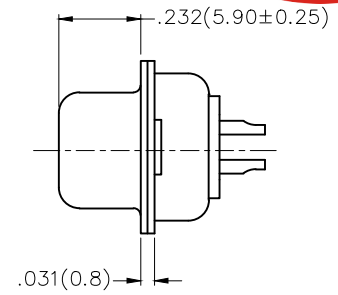
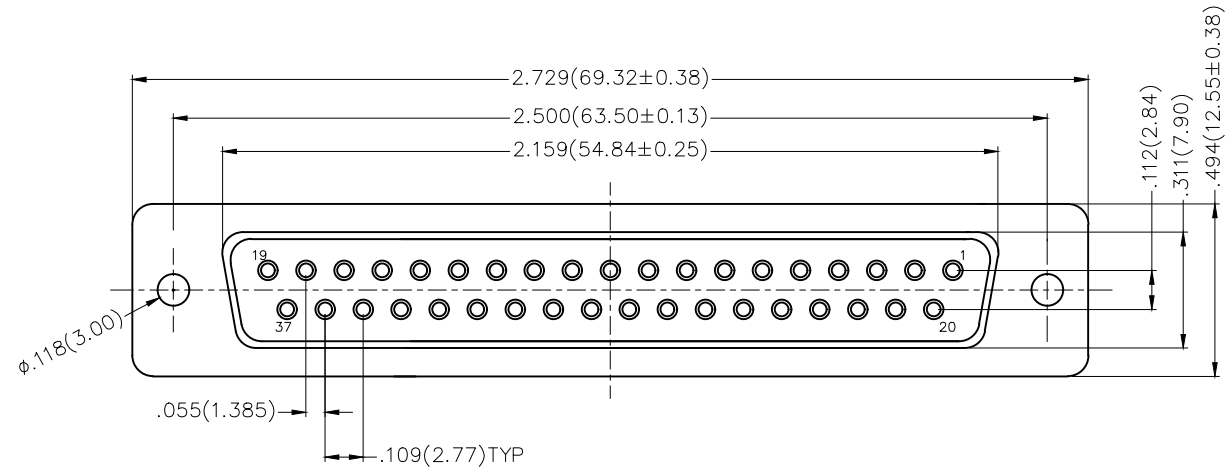


REV	LOCATIONS	DESCRIPTION	DATE	REVSER	APPD



Ordering Information

FDM 37 03 - F0 W S 1 XX XX X
 1 2 3 4 5 6 7 8 9 10

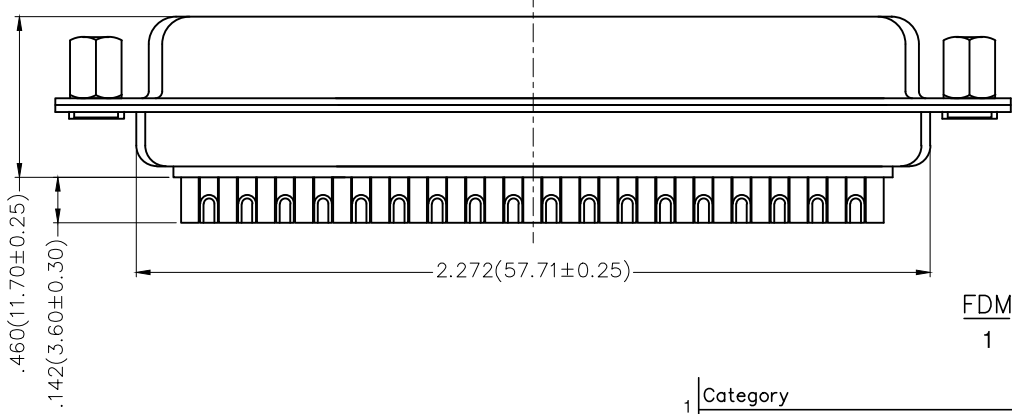
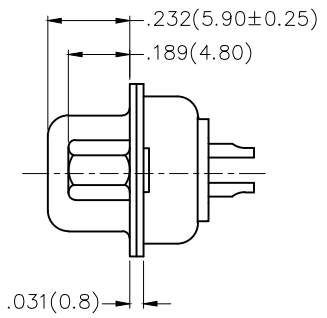
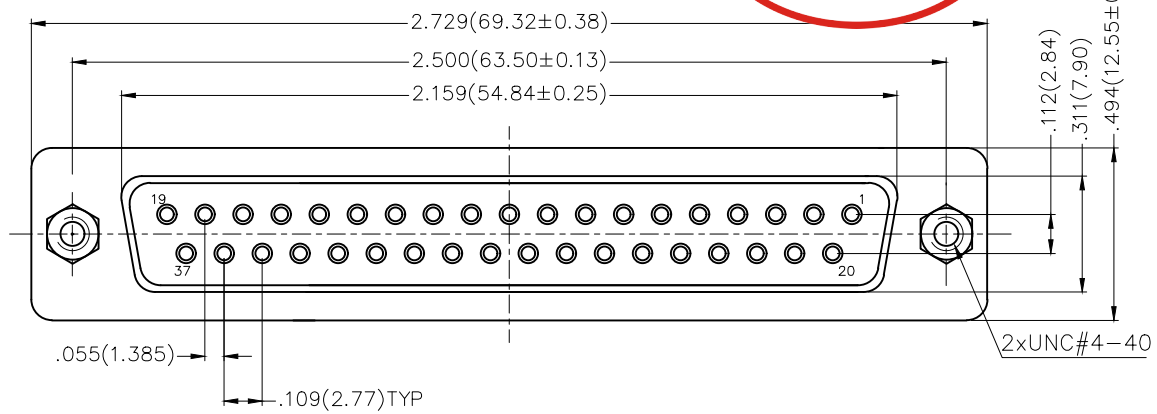
1 Category FDM-Machined pin D-SUB connector	2 Circuits 37	3 Distinction No. 03	4 Type F0-Female	5 Assembly Layout W-Welding Type	6 Entry Angle S-180° Vertical
7 Plating 1-Gold Plated	8 Thickness of Plating 01-1μ" 03-3μ" Custom plate available	9 Color-Resin W1-White K6-Black	10 Packaging K-Tray L-Tube		

Materials And Finish
 Shell: Spcc Material, Front Nickel Plated 80μ" Min
 Back Shell: SPCC, Tin Plated 100μ" Min
 Insulator: Glass Filled Thermoplastic, UL 94V-0
 Contact Material: Brass /Gold Plated
Electrical Characteristic
 Current Rating: 7.5A
 Voltage Rating: 300V
 Contact Resistance: 5mΩ 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. FDM3703-FOWS1XXXXX	ITEM NO. FDM3703	
	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 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	REVSER	APPD



Ordering Information

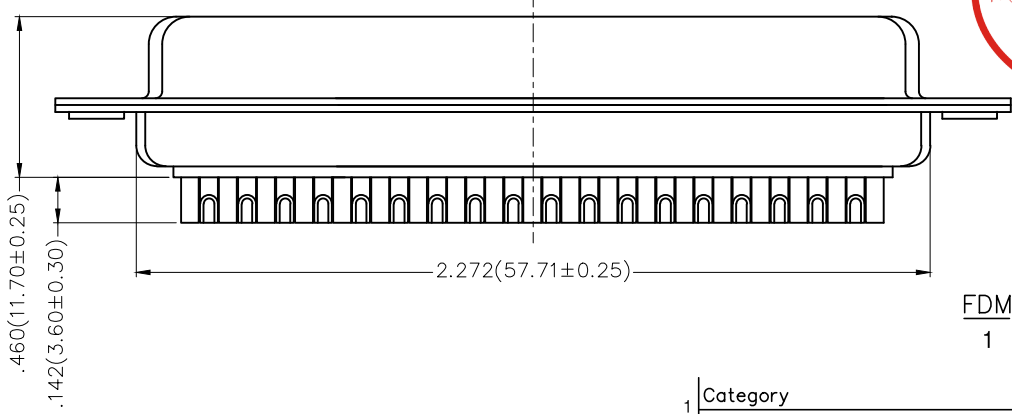
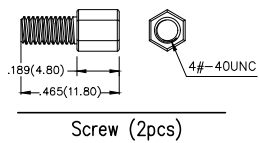
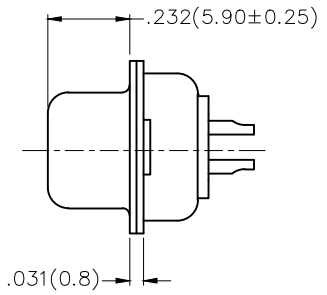
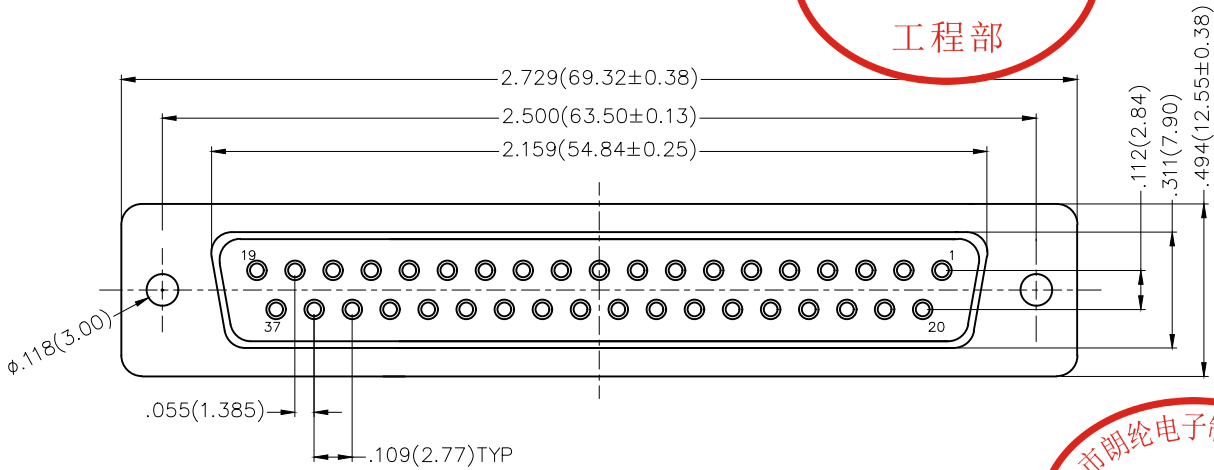
FDM 37 03 - F0 W S 1 XX XX X - B
 1 2 3 4 5 6 7 8 9 10 11

Materials And Finish
 Shell: Spcc Material, Front Nickel Plated 80µ" Min
 Back Shell: SPCC, Tin Plated 100µ" Min
 Insulator: Glass Filled Thermoplastic, UL 94V-0
 Contact Material: Brass /Gold Plated
Electrical Characteristic
 Current Rating: 7.5A
 Voltage Rating: 300V
 Contact Resistance: 5mΩ Max
 Dielectric Withstanding Voltage :1000V AC r.m.s
 Insulation Resistance: 5000 MΩ Min.
 Temperature Range-Operating: -55°C ~ +105°C

1 Category FDM-Machined pin D-SUB connector	2 Circuits 37	3 Distinction No. 03	4 Type F0-Female	5 Assembly Layout W-Welding Type	6 Entry Angle S-180° Vertical
7 Plating 1-Gold Plated	8 Thickness of Plating 01-1µ" 03-3µ" Custom plate available	9 Color-Resin W1-White K6-Black	10 Packaging K-Tray L-Tube	11 Distinction Type B-B Type	

 THIRD ANGLE PROJECTION DESIGN UNITS Inch (metric) SCALE 5:1 SIZE A4	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 23/JUL/13	PART NO. FDM3703-FOWS1XXXXX-B	ITEM NO. FDM3703	 3K-KAMING REV 0 SHEET NO. 1/1
	X.±.012(0.30)	X.±5'	CHECKED BY CHERRY	DATE 23/JUL/13	TITLE Machined pin D-SUB connector 180° Vertical Female		
	X.X±.008(0.20)	.X±2'	DRAWN BY JACOB	DATE 23/JUL/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	LOCATIONS	DESCRIPTION	DATE	REVSER	APPD



Ordering Information

FDM 37 03 - F0 W S 1 XX XX X - C
 1 2 3 4 5 6 7 8 9 10 11

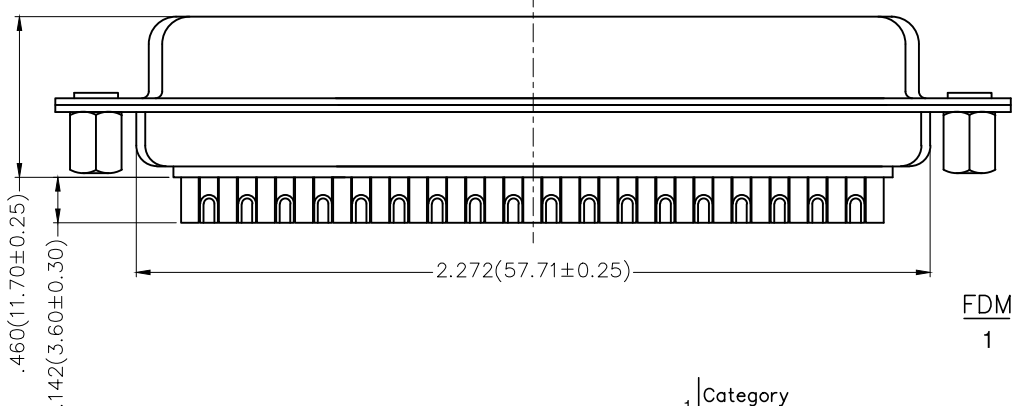
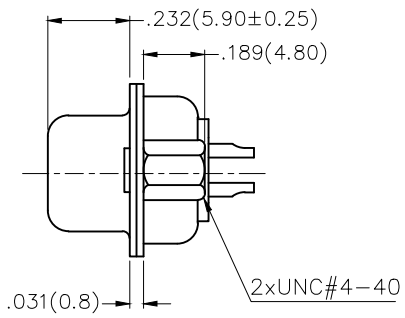
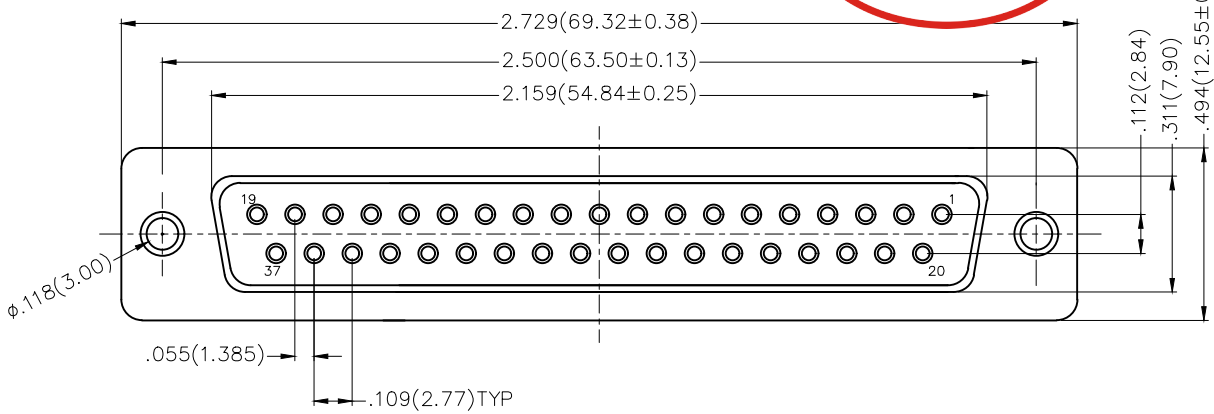
Materials And Finish
 Shell: Spcc Material, Front Nickel Plated 80μ" Min
 Back Shell: SPCC, Tin Plated 100μ" Min
 Insulator: Glass Filled Thermoplastic, UL 94V-0
 Contact Material: Brass /Gold Plated
Electrical Characteristic
 Current Rating: 7.5A
 Voltage Rating: 300V
 Contact Resistance: 5mΩ Max
 Dielectric Withstanding Voltage :1000V AC r.m.s
 Insulation Resistance: 5000 MΩ Min.
 Temperature Range-Operating: -55°C ~ +105°C

1 Category FDM-Machined pin D-SUB connector	2 Circuits 37	3 Distinction No. 03	4 Type F0-Female	5 Assembly Layout W-Welding Type	6 Entry Angle S-180° Vertical
7 Plating 1-Gold Plated	8 Thickness of Plating 01-1μ" 03-3μ" Custom plate available	9 Color-Resin W1-White K6-Black	10 Packaging K-Tray L-Tube	11 Distinction Type C-C Type	

THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 23/JUL/13	PART NO. FDM3703-FOWS1XXXXX-C	ITEM NO. FDM3703			
	X.±.012(0.30)	X.±5'	CHECKED BY CHERRY	DATE 23/JUL/13	TITLE Machined pin D-SUB connector 180° Vertical Female			REV 0	SHEET NO. 1/1
	DESIGN UNITS Inch (metric)	X.X±.008(0.20)	.X±2'	DRAWN BY JACOB	DATE 23/JUL/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 PERMISSON			
SCALE 5:1	SIZE A4	X.XX±.006(0.15)	.XX±1'						
		X.XXX±.004(0.10)	.XXX±0.5'						



REV	LOCATIONS	DESCRIPTION	DATE	REVSER	APPD



Ordering Information

FDM 37 03 - F0 W S 1 XX XX X - D
 1 2 3 4 5 6 7 8 9 10 11

Materials And Finish
 Shell: Spcc Material, Front Nickel Plated 80μ" Min
 Back Shell: SPCC, Tin Plated 100μ" Min
 Insulator: Glass Filled Thermoplastic, UL 94V-0
 Contact Material: Brass /Gold Plated
Electrical Characteristic
 Current Rating: 7.5A
 Voltage Rating: 300V
 Contact Resistance: 5mΩ Max
 Dielectric Withstanding Voltage :1000V AC r.m.s
 Insulation Resistance: 5000 MΩ Min.
 Temperature Range-Operating: -55°C ~ +105°C

1 Category FDM-Machined pin D-SUB connector	2 Circuits 37	3 Distinction No. 03	4 Type F0-Female	5 Assembly Layout W-Welding Type	6 Entry Angle S-180° Vertical
7 Plating 1-Gold Plated	8 Thickness of Plating 01-1μ" 03-3μ" Custom plate available	9 Color-Resin W1-White K6-Black	10 Packaging K-Tray L-Tube	11 Distinction Type B-B Type	

 THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 23/JUL/13	PART NO. FDM3703-FOWS1XXXXX-D	ITEM NO. FDM3703	 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 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 DONG GUAN LANG LUN(3K-KAMING) ELECTRONIC PRODUCTS CO., LTD. AND SHOULD NOT BE USED WI THOUT WRIT TEN PERMISS ION		REV 0 SHEET NO. 1/1