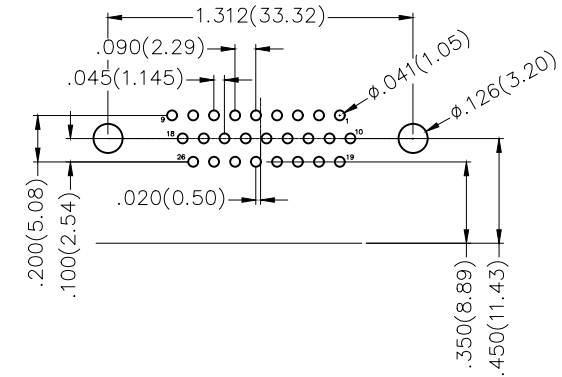
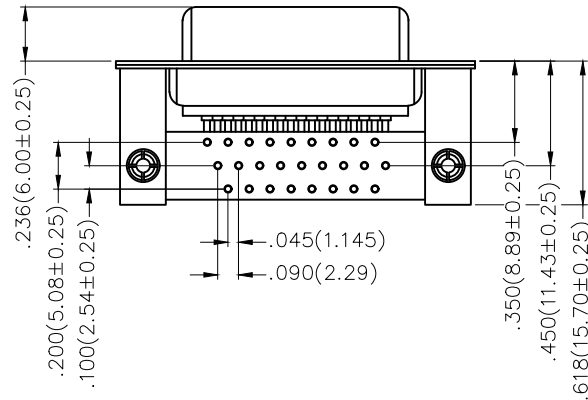
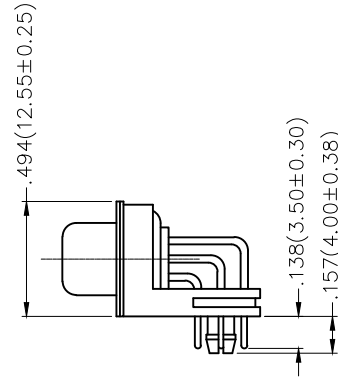
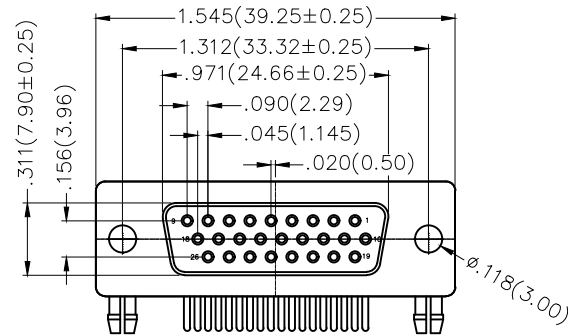


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD



Recommended P.C.Board Layout



Ordering Information

FDM	26	25	—	F0	D	B	1	XX	XX	X	A
1	2	3	4	5	6	7	8	9	10	11	

SPECIFICATION

Electrical

Current Rating: 5A
Voltage Rating: 300V
Contact resistance: 30mΩ Max
Insulation resistance: 5000MΩ Min. at 500V DC
Dielectric Withstanding Voltage :1000V AC r.m.s Min
Temperature Range—Operating: -55℃ ~ +105℃

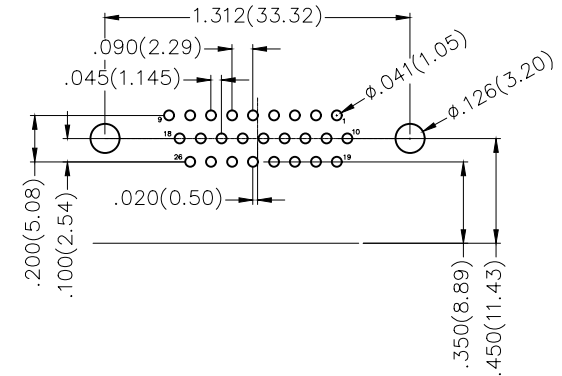
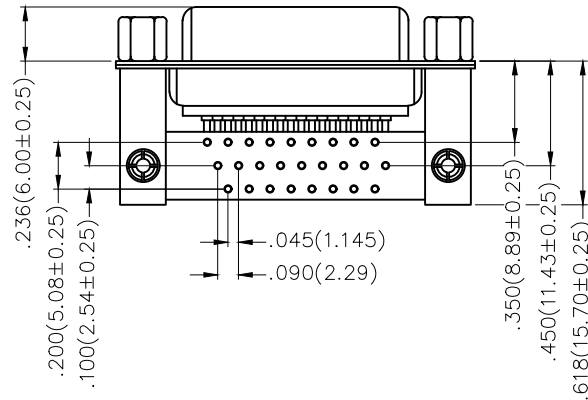
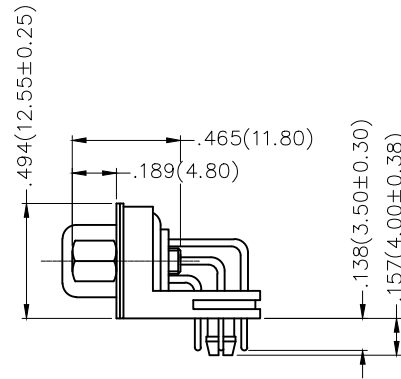
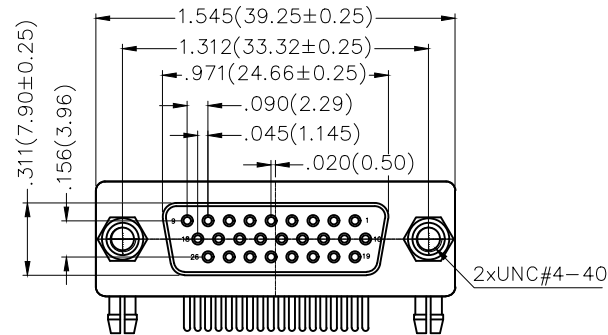
Material and Plating

Insulator: PBT +30% G.F (UL94V-0)
Contact: Brass/ Gold plated
Shell: SPCC/ Front Nickel plated, Back Tin plated

1	<u>Category</u> FDM—Machined pin D—SUB connector	2	<u>Circuits</u> 26	3	<u>Distinction No.</u> 25	4	<u>Type</u> F0—Female	5	<u>Assembly Layout</u> D—DIP		
6	<u>Entry Angle</u> B—90° Angle	7	<u>Plating</u> 1—Gold Plated	8	<u>Thickness of Plating</u> 01—1μ" 03—3μ" Custom plate available	9	<u>Color—Resin</u> W1—White K6—Black	10	<u>Packaging</u> K—Tray L—Tube	11	<u>Distinction Type</u> A—A Type

 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 09/SEP/19	PART NO. FDM2625—F0DB1XXXXXA	ITEM NO. FDM2625	 3K-KAMING®	
DESIGN UNITS Inch (metric)		X.±.012(0.30)	X.±5°	CHECKED BY	DATE	TITLE Machined pin D—SUB connector 90° Angle Female			
		X.X±.008(0.20)	.X°±2°	CHERRY	09/SEP/19				
SCALE 5:1		SIZE A4		DRAWN BY	DATE	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			
				KATE	09/SEP/19				
						REV 0		SHEET NO. 1/1	

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD



Recommended P.C.Board Layout



Ordering Information

FDM	26	25	—	F0	D	B	1	XX	XX	X	B
1	2	3	4	5	6	7	8	9	10	11	

SPECIFICATION

Electrical

Current Rating: 5A
Voltage Rating: 300V
Contact resistance: 30mΩ Max
Insulation resistance: 5000MΩ Min. at 500V DC
Dielectric Withstanding Voltage :1000V AC r.m.s Min
Temperature Range—Operating: -55℃ ~ +105℃

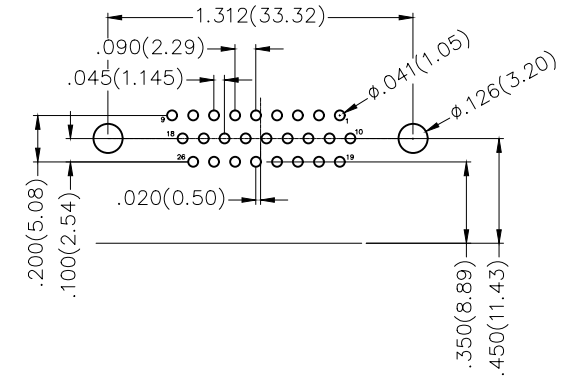
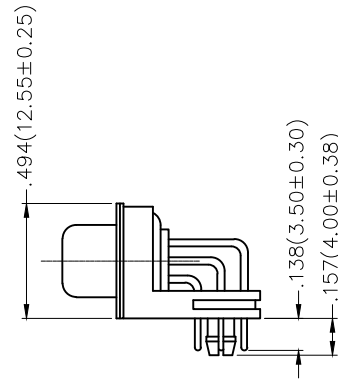
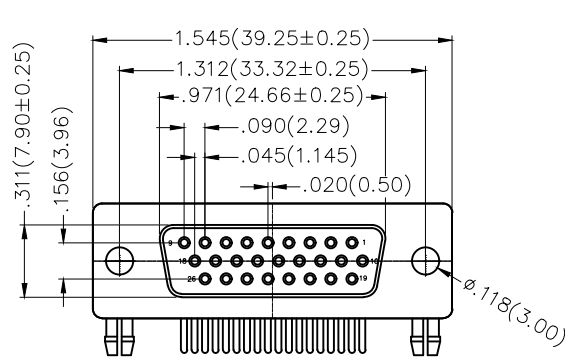
Material and Plating

Insulator: PBT +30% G.F (UL94V-0)
Contact: Brass/ Gold plated
Shell: SPCC/ Front Nickel plated, Back Tin plated

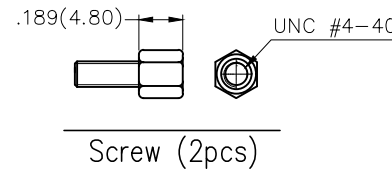
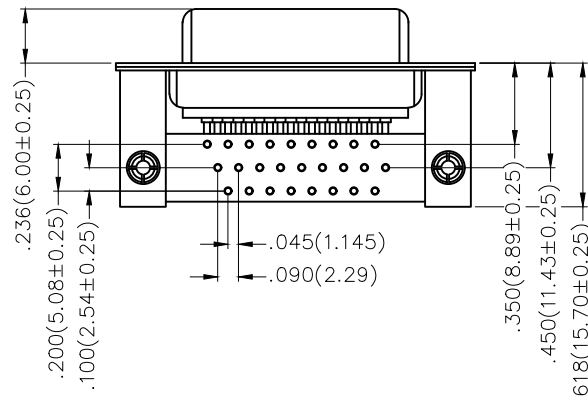
1	<u>Category</u> FDM—Machined pin D—SUB connector	2	<u>Circuits</u> 26	3	<u>Distinction No.</u> 25	4	<u>Type</u> F0—Female	5	<u>Assembly Layout</u> D—DIP		
6	<u>Entry Angle</u> B—90° Angle	7	<u>Plating</u> 1—Gold Plated	8	<u>Thickness of Plating</u> 01—1μ" 03—3μ" Custom plate available	9	<u>Color—Resin</u> W1—White K6—Black	10	<u>Packaging</u> K—Tray L—Tube	11	<u>Distinction Type</u> B—B Type

 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 09/SEP/19	PART NO. FDM2625—F0DB1XXXXXB	ITEM NO. FDM2625	 3K-KAMING®			
DESIGN UNITS Inch (metric)		X.±.012(0.30)	X.±5°	CHECKED BY	DATE	TITLE Machined pin D—SUB connector 90° Angle Female		REV 0		SHEET NO. 1/1	
		X.X±.008(0.20)	.X°±2°	CHERRY	09/SEP/19						
		SCALE 5:1	SIZE A4	X.XX±.006(0.15)	.XX°±1°	DRAWN BY	DATE	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			
		X.XXX±.004(0.10)	.XXX°±0.5°	KATE	09/SEP/19						

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD



Recommended P.C.Board Layout



Screw (2pcs)

Ordering Information

FDM	26	25	—	F0	D	B	1	XX	XX	X	C
1	2	3	4	5	6	7	8	9	10	11	

SPECIFICATION

Electrical

Current Rating: 5A
Voltage Rating: 300V
Contact resistance: 30mΩ Max
Insulation resistance: 5000MΩ Min. at 500V DC
Dielectric Withstanding Voltage :1000V AC r.m.s Min
Temperature Range—Operating: -55℃ ~ +105℃

Material and Plating

Insulator: PBT +30% G.F (UL94V-0)
Contact: Brass/ Gold plated
Shell: SPCC/ Front Nickel plated, Back Tin plated



1	<u>Category</u>	2	<u>Circuits</u>	3	<u>Distinction No.</u>	4	<u>Type</u>	5	<u>Assembly Layout</u>		
	FDM—Machined pin D—SUB connector		26		25		F0—Female		D—DIP		
6	<u>Entry Angle</u>	7	<u>Plating</u>	8	<u>Thickness of Plating</u>	9	<u>Color—Resin</u>	10	<u>Packaging</u>	11	<u>Distinction Type</u>
	B—90° Angle		1—Gold Plated		01—1μ" 03—3μ" Custom plate available		W1—White K6—Black		K—Tray L—Tube		C—C Type

 THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 09/SEP/19	PART NO. FDM2625—F0DB1XXXXXC	ITEM NO. FDM2625	 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 09/SEP/19	TITLE Machined pin D—SUB connector 90° Angle Female			REV 0	SHEET NO. 1/1
	SCALE 5:1	SIZE A4	DRAWN BY KATE	DATE 09/SEP/19	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					