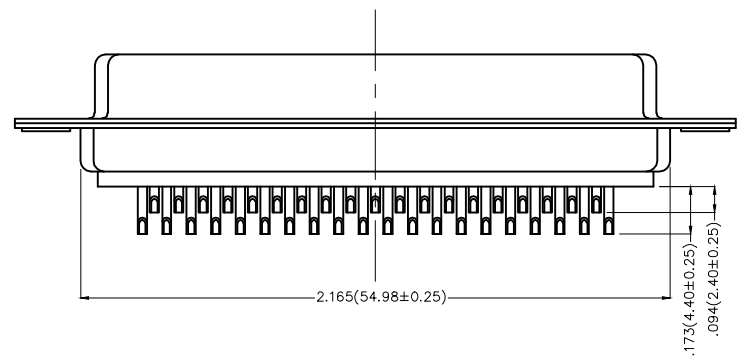
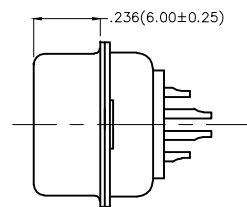
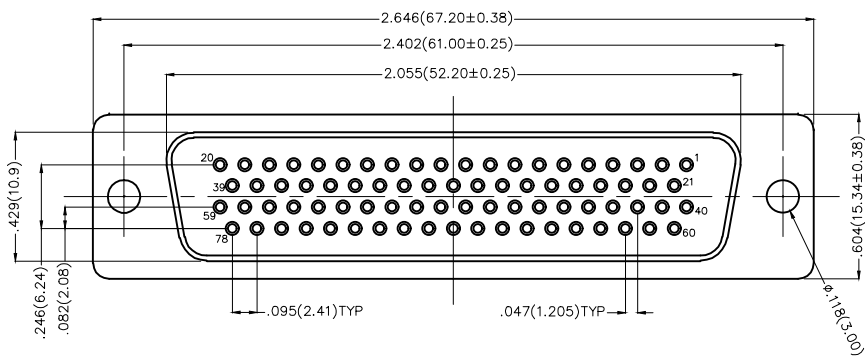


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD



Ordering Information

FDM 78 01 — F0 W S 1 XX XX X
1 2 3 4 5 6 7 8 9 10

Materials And Finish
Shell: Spcc Material, Front Nickel Plated 80μ" Min
Back Shell: SPCC, Tin Plated 100μ" Min
Insulator: PBT, UL 94V-0
Contact Material: Brass /Gold Plated
Electrical Characteristic
Current Rating: 5.0A
Voltage Rating: 300V
Contact Resistance: 30mΩ Max
Dielectric Withstanding Voltage :1000V AC r.m.s
Insulation Resistance: 5000 MΩ Min.
Temperature Range-Operating: -55℃ ~ +105℃



1 Category FDM-Machined pin D-SUB connector	2 Circuits 78	3 Distinction No. 01	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

 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 23/JUL/13	PART NO. FDM7801-FOWS1XXXXX	ITEM NO. FDM7801	 3K-KAMING®	
DESIGN UNITS Inch (metric)		X.±.012(0.30)	X'.±5'	CHECKED BY	DATE	TITLE Machined pin D-SUB connector 180° Vertical Female		REV 0	SHEET NO. 1/1
		X.X±.008(0.20)	.X'±2"	CHERRY	23/JUL/13				
		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			
SCALE 5:1	SIZE A4	X.XXX±.004(0.10)	.XXX'±0.5"	JACOB	23/JUL/13				