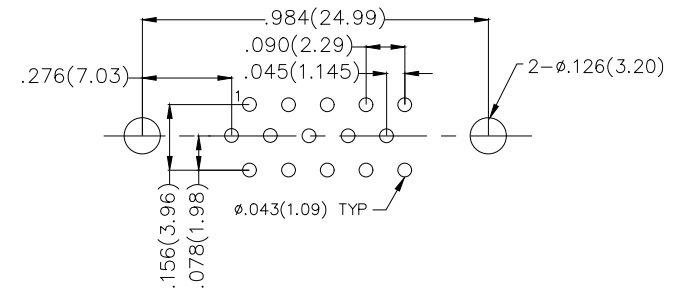
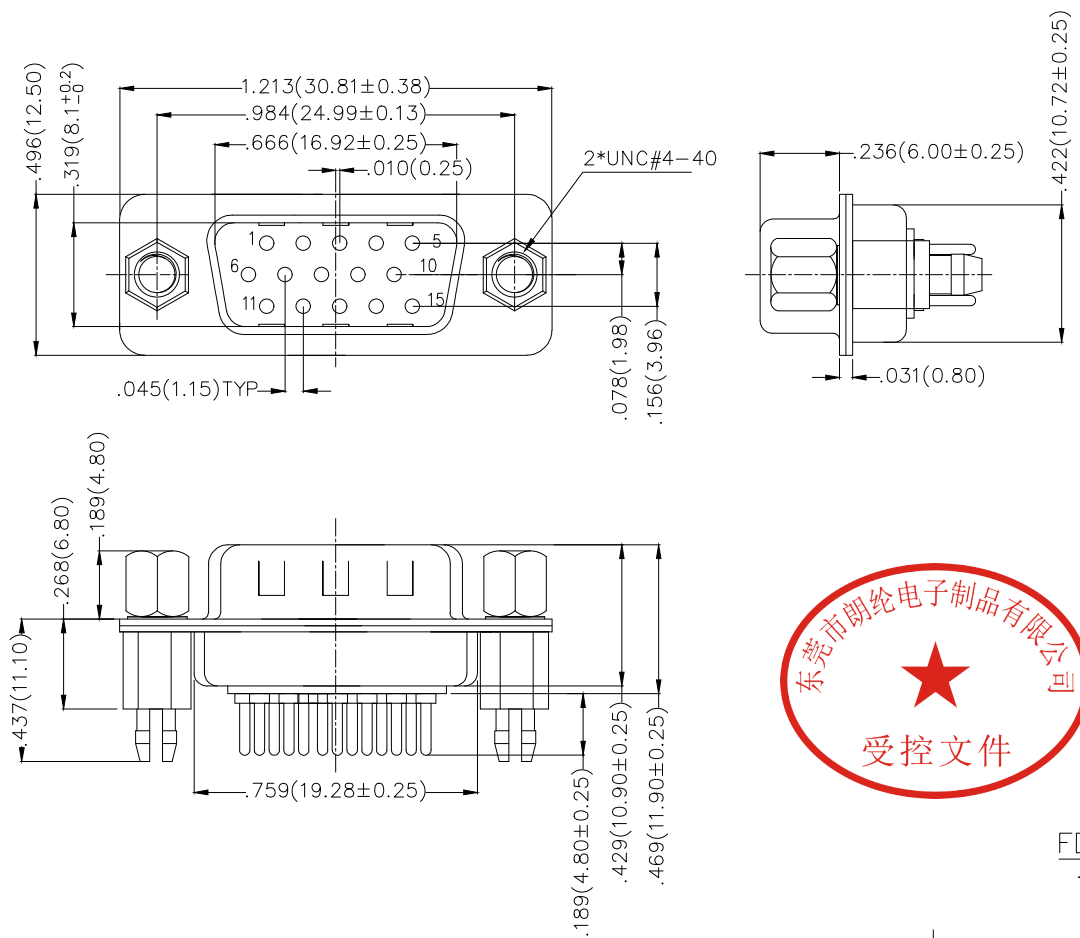


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD




Recommended P.C. Board Layout

Ordering Information

FDM 15 15 — M0 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 15	3 Distinction No. 15	4 Type M0-Male	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.	 3K-KAMING	
DESIGN UNITS Inch (metric)	X.±.012(0.30)	X'.±5'	CHECKED BY	FRANK	23/JUL/13	FDM1515-MODS1XXXXX	FDM1515		
	X.XX±.008(0.20)	.X'±2'	CHERRY	23/JUL/13	TITLE	Machined pin D-SUB connector 180° Vertical Male			
	X.XX±.006(0.15)	.XX'±1'	DRAWN BY	JACOB	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.XXX±.004(0.10)	.XXX'±0.5'					REV 0	SHEET NO. 1/1