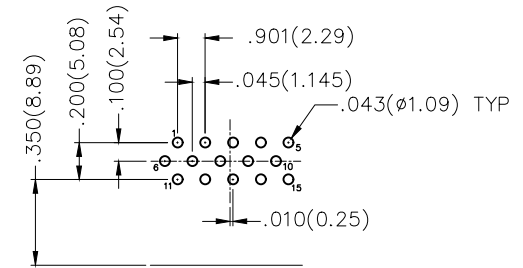
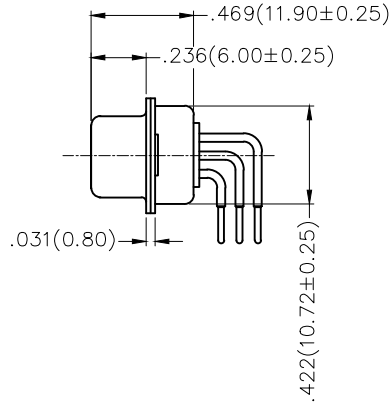
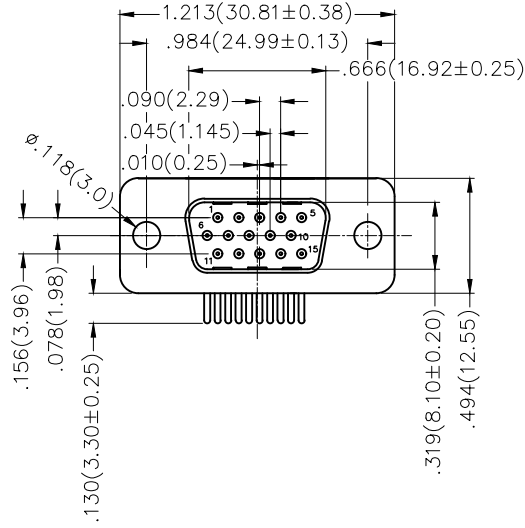
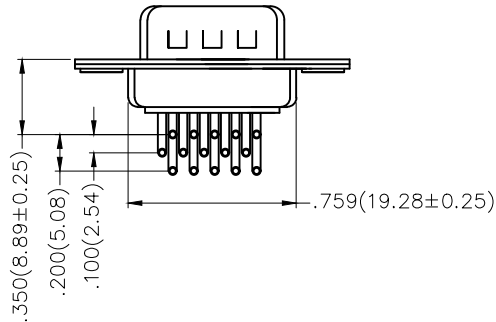


REV	LOCATIONS	DESCRIPTION	DATE	REVSER	APPD



Recommended P.C.Board Layout




### Ordering Information

FDM 15 14 — MO D B 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. 14	4	Type MO—Male	5	Assembly Layout D—DIP	6	Entry Angle B—90° Angle
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: 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°C ~ +105°C

THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 23/JUL/13	PART NO. FDM1514—MODB1XXXXX	ITEM NO. FDM1514	 Leader Of Industry
	DESIGN UNITS Inch (metric)	X.±.012(0.30) X.X±.008(0.20)	X.±5° .X'±2'	CHECKED BY CHERRY	DATE 23/JUL/13	TITLE Machined pin D—SUB connector 90° Angle Male	
SCALE 5:1	SIZE A4	X.XX±.006(0.15) X.XXX±.004(0.10)	.XX'±1° .XXX'±0.5°	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 0 SHEET NO. 1/1