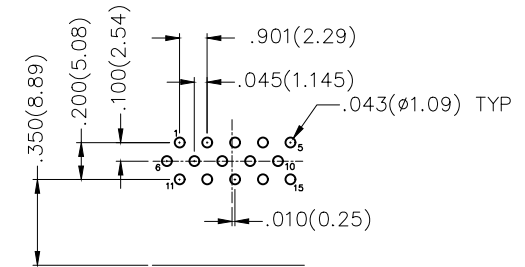
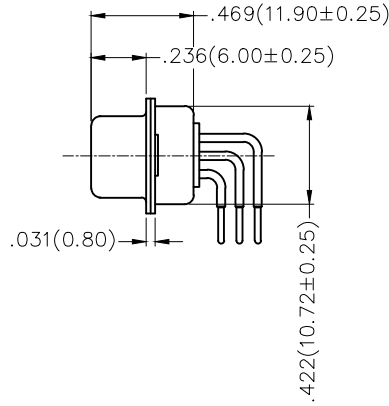
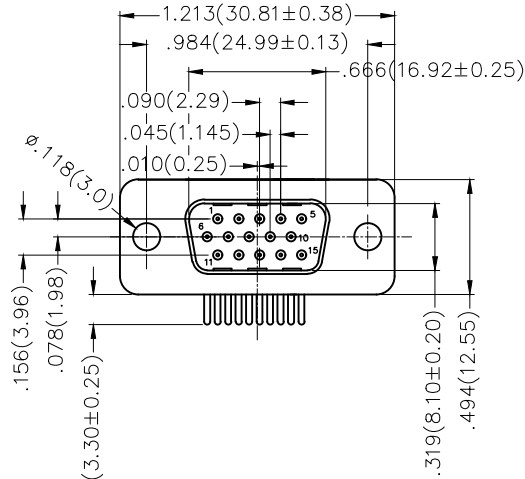
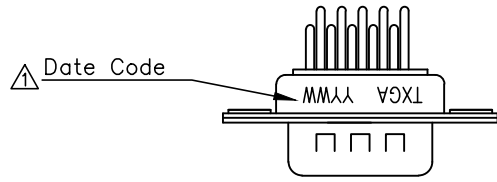
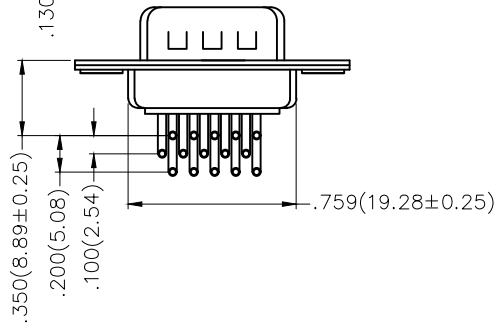


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1	△	Add marking code	13/Jan/25	NICK	LEO



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


#### Materials And Finish

Shell: Spcc Material, Front Nickel Plated ø0 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

1	Category	2	Circuits	3	Distinction No.	4	Type	5	Assembly Layout	6	Entry Angle
	FDM—Machined pin D—SUB connector		15		14		M0—Male		D—DIP		B—90° Angle
7	Plating	8	Thickness of Plating	9	Color—Resin	10	Packaging				
	1—Gold Plated		01—1µ" 03—3µ" Custom plate available		W1—White K6—Black		K—Tray L—Tube				

THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY	DATE	PART NO.	ITEM NO.	 Leader Of Industry
		X.±.012(0.30)	X.±5'	FRANK	23/JUL/13	FDM1514—MODB1XXXXX	
DESIGN UNITS Inch (metric)	X.X±.008(0.20)	.X'±2'	CHECKED BY	DATE	TITLE		
SCALE	X.XX±.006(0.15)	.XX'±1'	CHERRY	23/JUL/13	Machined pin D—SUB connector 90° Angle Male		REV 1
SIZE	X.XXX±.004(0.10)	.XXX'±0.5'	DRAWN BY	DATE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		SHEET NO. 1/1
5:1			JACOB	23/JUL/13			