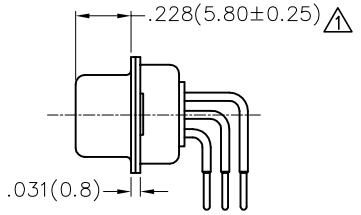
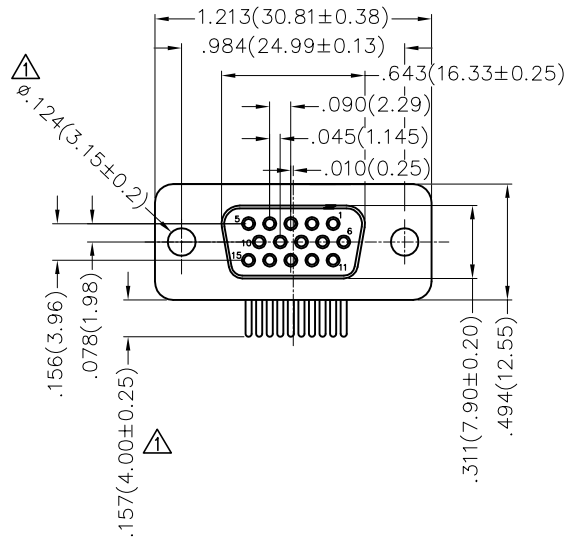
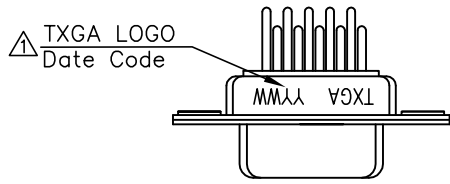
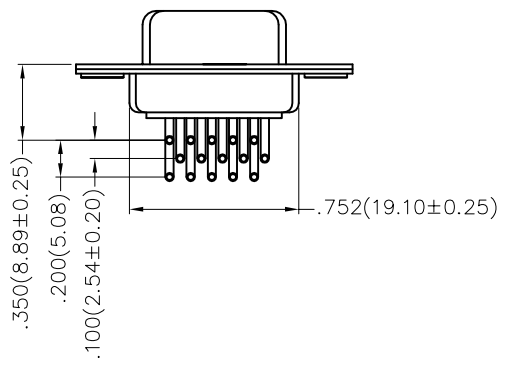
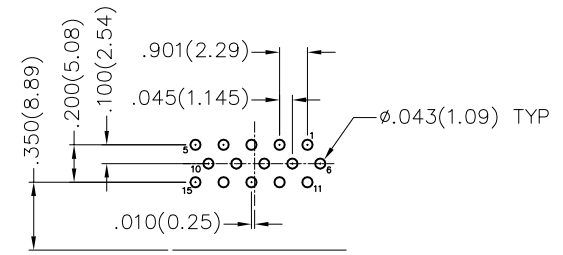


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1	△	Update dimensions and add marking code	12/MAR/24	MATT	LEO



**Electrical**  
 Current Rating: 5A AC(rms)/DC  
 Voltage Rating: 300V AC(rms)/DC  
 Contact Resistance: 30 mΩ Max  
 Insulation Resistance: 5000 MΩ MIN  
 Withstanding Voltage: 1000V AC r.m.s  
 Temperature Range—Operating: -55°C~+105°C

**Material and Plating**  
 Housing: PBT( UL 94V-0)  
 Contact Pin: Brass/ Gold Plated  
 Shell: SPCC/ Front Shell Nickel plated; Back Shell Tin Plated  
 Screw: Copper Alloy/ Nickel Plated  
 Board Lock: Copper Alloy/ Tin Plated  
 \*Date Code: YYWW  
     └── Week  
     └── Year



**Ordering Information**

FDM	15	14	—	FO	D	B	1	XX	XX	X
1	2	3	4	5	6	7	8	9	10	

1	Category	2	Circuits	3	Distinction No.	4	Type	5	Assembly Layout	6	Entry Angle
	FDM—Machined pin D—SUB connector		15		14		FO—Female		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				

THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY	DATE	PART NO.	ITEM NO.	 Building Technology Cornerstone
	X.±.012(0.30)	X.±5°	FRANK	23/JUL/13	FDM1514—FODB1XXXXX	FDM1514	
DESIGN UNITS Inch (metric)	X.X±.008(0.20)	.X±2'	CHECKED BY	DATE	TITLE		
	X.XX±.006(0.15)	.XX±1'	CHERRY	23/JUL/13	Machined pin D—SUB connector 90° Angle Female	REV 1	SHEET NO. 1/1
SCALE	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	
5:1	A4			JACOB	23/JUL/13		