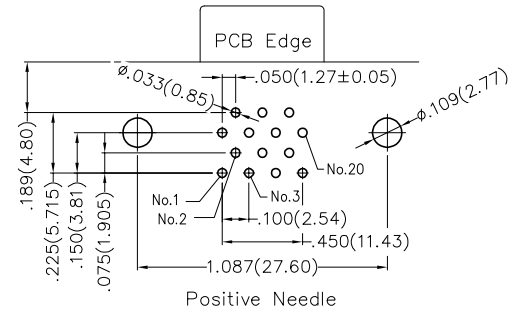
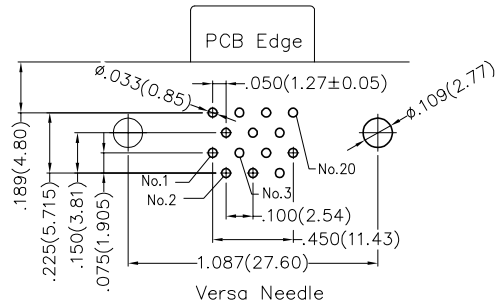
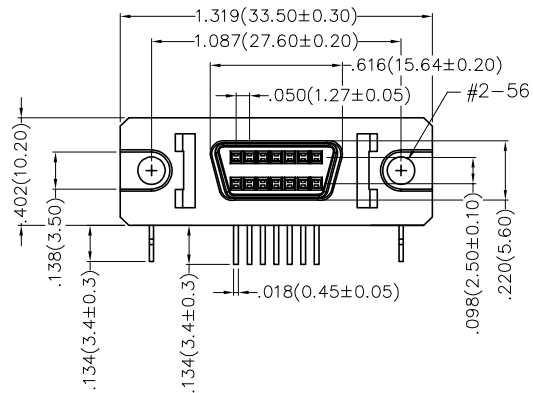
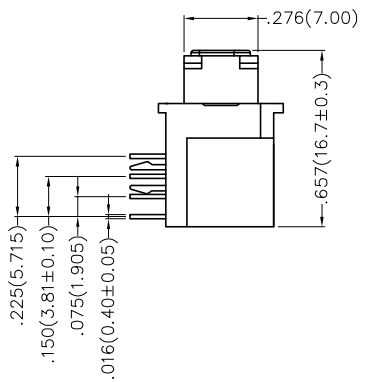
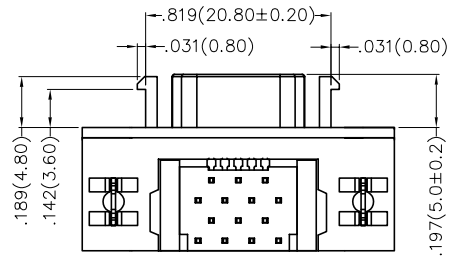


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD



Recommended P.C.Board Layout
General Tolerances: ±0.05mm



Ordering Information


FCS 20 07 - F0 D B 3 XX K6 K X
1 2 3 4 5 6 7 8 9 10 11

SPECIFICATIONS

Electrical
Current Rating: 1A AC(rms)/DC
Voltage Rating: 250V AC(rms) 500V DC
Contact Resistance: 35 mΩ Max
Insulation Resistance: 500 MΩ Min
Withstanding Voltage: 500V AC r.m.s
Temperature Range-Operating: -40°C~+105°C

Material and Plating
Housing: PBT (UL 94V-0), Black
Contact: Copper Alloy/ Selective gold in contact area, tin on tail
Shell: Zinc Alloy/ Nickel plated

1	Category	2	Circuits	3	Distinction No.	4	Type	5	Assembly Layout	6	Entry Angle
	FCS-SCSI		20		07		F0-Female		D-DIP		B-90° Angle
7	Plating	8	Thickness of Plating	9	Color-Resin	10	Packaging	11	Contact Position		
	3-Selective gold in contact area, tin on tail		00-Gold flash 03-3μ" Custom plate available		K6-Black		K-Tray		A-Positive Needle B-Versa Needle		

THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY	DATE	PART NO.	ITEM NO.	 Leader Of Industry
	X±.012(0.30)	X'±5'	FRANK	19/OCT/15	FCS2007-F0DB3XXK6KX	FCS2007	
DESIGN UNITS Inch (metric)	X.X±.008(0.20)	.X'±2'	CHECKED BY	DATE	TITLE	REV 0 SHEET NO. 1/1	
SCALE 5:1	X.XX±.006(0.15)	.XX'±1'	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		
SIZE A4	X.XXX±.004(0.10)	.XXX'±0.5'	KATE	19/OCT/15			