

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1	△	Size Change	29/JUN/23	MATT	LEO

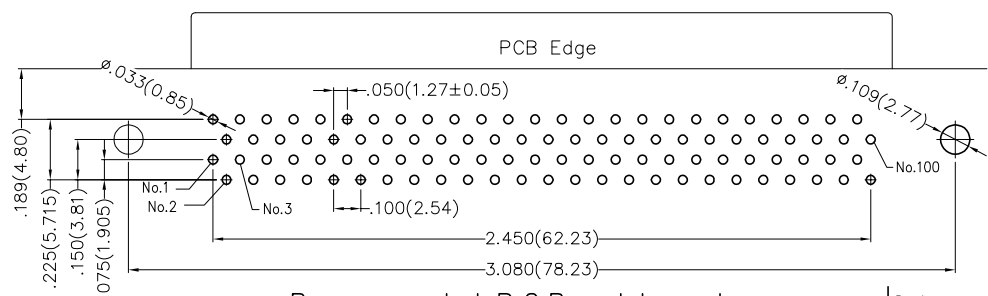
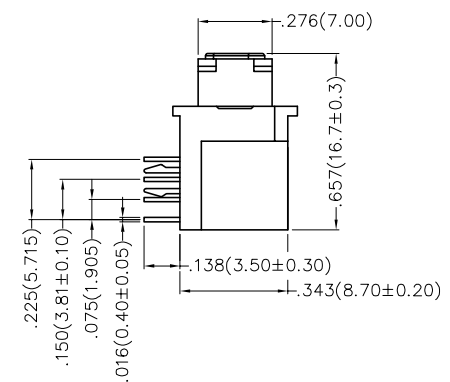
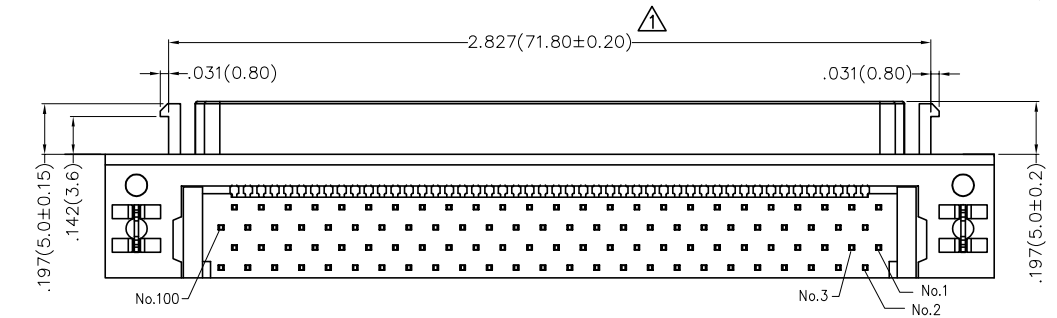
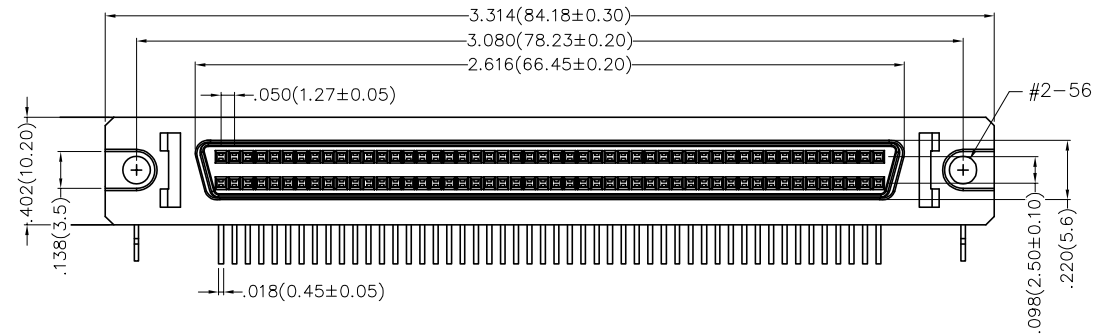
SPECIFICATIONS

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




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

Ordering Information

FCS 100 07 - F0 D B 3 XX K6 X B
1 2 3 4 5 6 7 8 9 10 11

1	Category	2	Circuits	3	Distinction No.	4	Type	5	Assembly Layout	6	Entry Angle
	FCS-SCSI		100		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 L-Tube		B-Versa Needle		

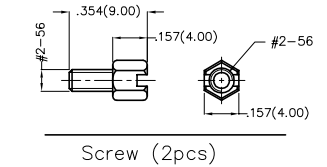
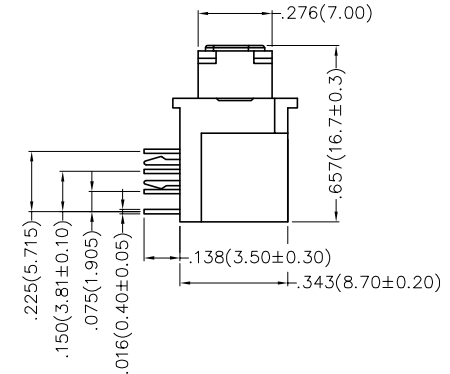
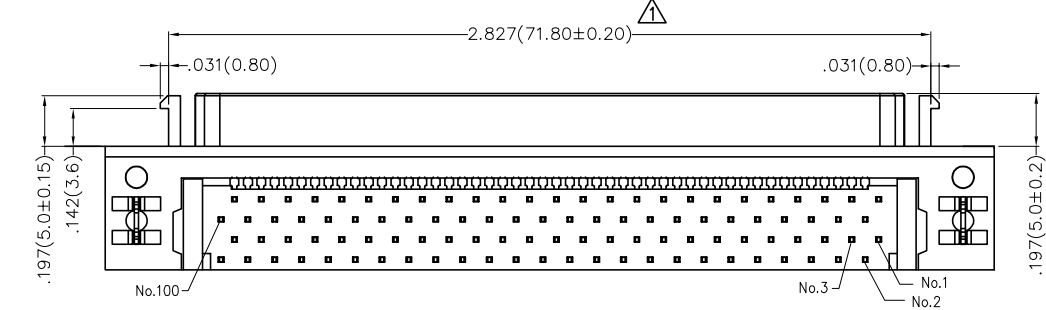
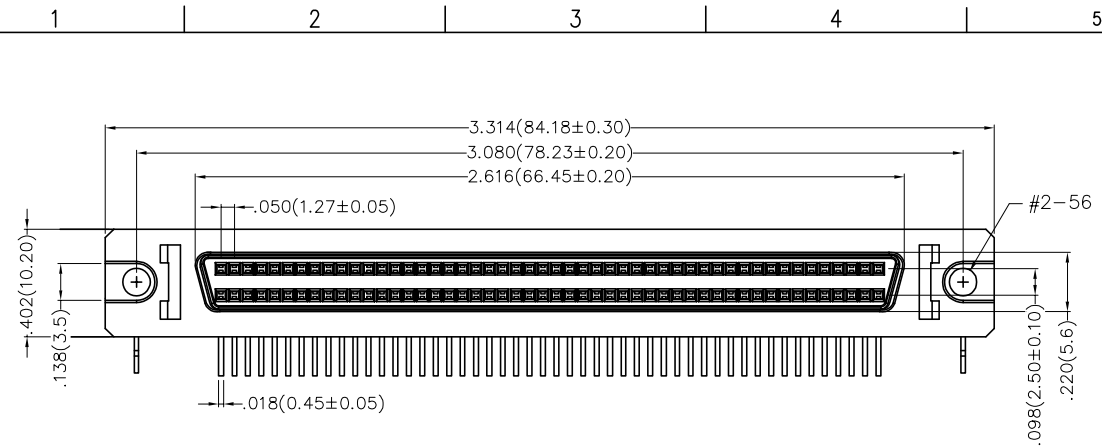
THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY	DATE	PART NO.	ITEM NO.	 Leader Of Industry
	X.±.012(0.30)	X:±5°	FRANK	19/OCT/15	FCS10007-F0DB3XXK6XB	FCS10007	
DESIGN UNITS Inch (metric)	X.X±.008(0.20)	.X'±2'	CHECKED BY	DATE	TITLE	REV 1	SHEET NO. 1/1
SCALE 5:1	X.XX±.006(0.15)	.XX'±1'	DRAWN BY	DATE	SCSI Connector Pitch 1.27mm 90° Angle Female		
	X.XXX±.004(0.10)	.XXX'±0.5'	KATE	19/OCT/15	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1	△	Size Change	29/JUN/23	MATT	LEO

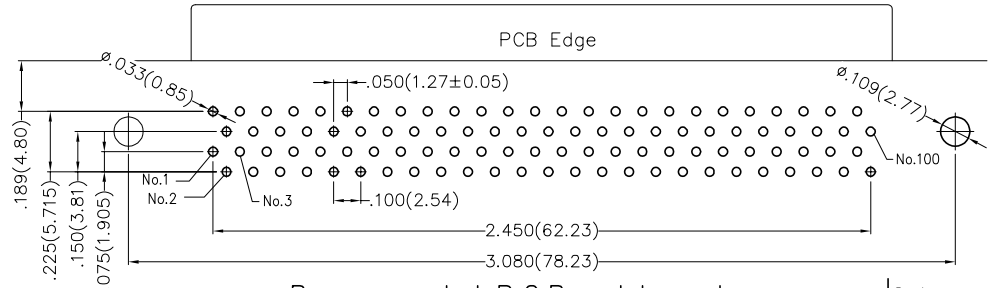
SPECIFICATIONS

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
 Screw: Brass/ Nickel plated



Screw (2pcs)



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

Ordering Information

FCS 100 07 - F0 D B 3 XX K6 X C
 1 2 3 4 5 6 7 8 9 10 11

1	Category	2	Circuits	3	Distinction No.	4	Type	5	Assembly Layout	6	Entry Angle
	FCS-SCSI		100		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 L-Tube		C-C type With Screw #2-56		

 THIRD ANGLE PROJECTION DESIGN UNITS Inch (metric) SCALE 5:1 SIZE A4	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 19/OCT/15	PART NO. FCS10007-F0DB3XXK6XC	ITEM NO. FCS10007	 Leader Of Industry		
	X.±.012(0.30)	X:±5'	CHECKED BY CHERRY	DATE 19/OCT/15	TITLE SCSI Connector Pitch 1.27mm 90° Angle Female			REV 1	SHEET NO. 1/1
	X.XX±.008(0.20)	.X'±2'	DRAWN BY KATE	DATE 19/OCT/15	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
	X.XX±.006(0.15)	.XX'±1'							
	X.XXX±.004(0.10)	.XXX'±0.5'							