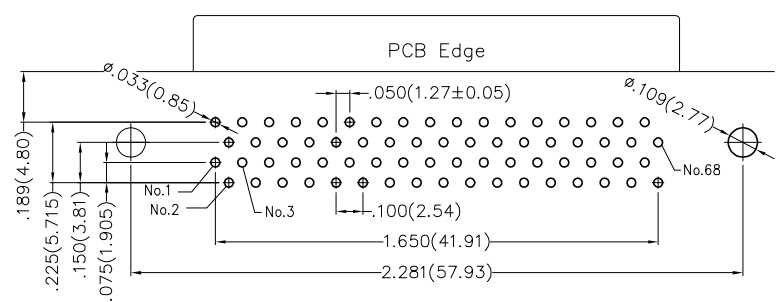
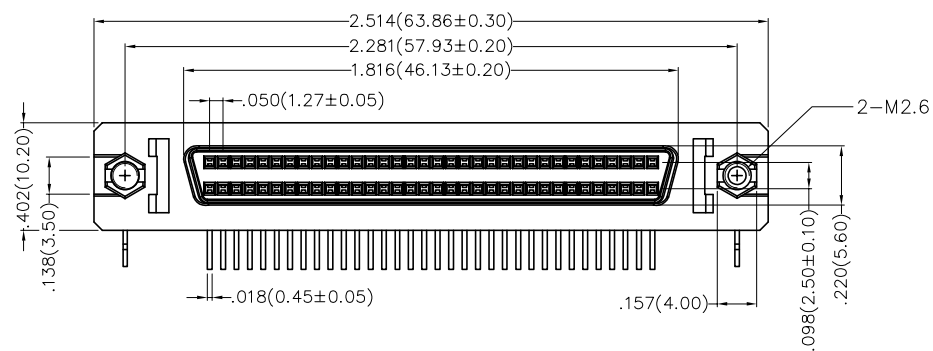


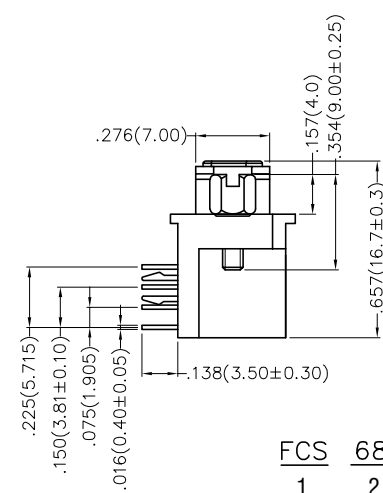
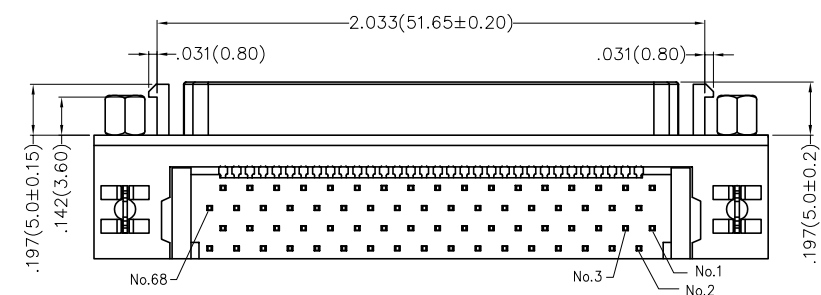
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REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD



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



Ordering Information

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

<u>FCS</u> 1	<u>68</u> 2	<u>07</u> 3	<u>—</u> 4	<u>F0</u> 5	<u>D</u> 6	<u>B</u> 7	<u>3</u> 8	<u>XX</u> 9	<u>K6</u> 10	<u>K</u> 11	<u>C</u> 11
1	Category FCS—SCSI	2	Circuits 68	3	Distinction No. 07	4	Type F0—Female	5	Assembly Layout D—DIP	6	Entry Angle B—90° Angle
7	Plating 3—Selective gold in contact area, tin on tail	8	Thickness of Plating 00—Gold flash 03—3μ" Custom plate available	9	Color—Resin K6—Black	10	Packaging K—Tray	11	Type C—With Screw M2.6		

 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY	DATE	PART NO.	ITEM NO.	 Building Technology Cornerstone			
				FRANK	19/OCT/15	FCS6807—F0DB3XXK6KC	FCS6807				
DESIGN UNITS Inch (metric)		X.±.012(0.30)	X.±5'	CHECKED BY	DATE	TITLE SCSI Connector Pitch 1.27mm 90° Angle Female		REV 0		SHEET NO. 1/1	
		X.X±.008(0.20)	.X'±2'	CHERRY	19/OCT/15						
		SCALE	SIZE	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			
5:1	A4	X.XXX±.004(0.10)	.XXX'±0.5'	KATE	19/OCT/15						
4		5		6		7		8			

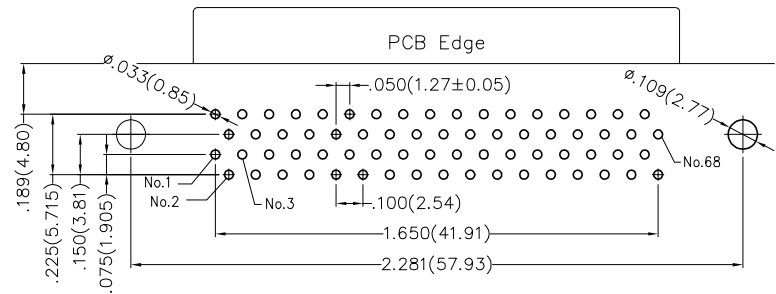
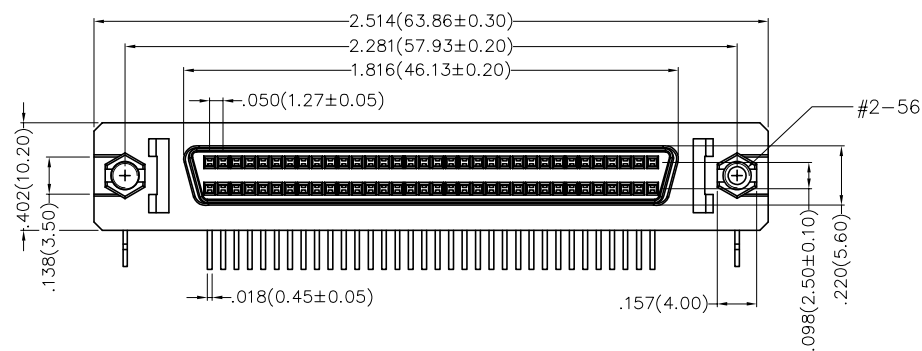
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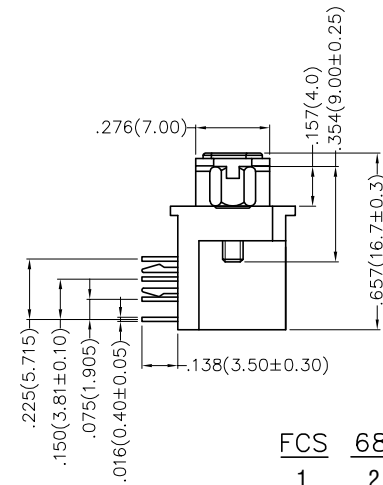
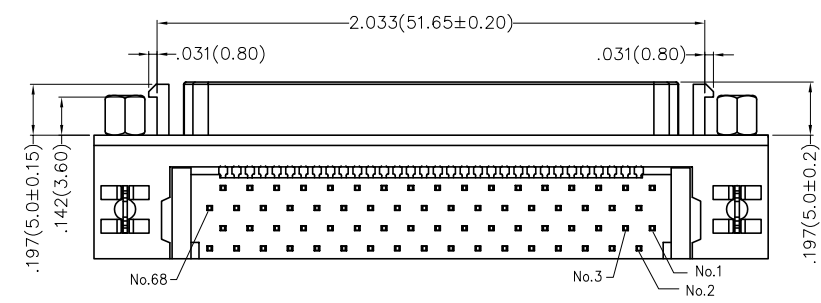
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REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD



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



Ordering Information

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Screw: Brass/ Nickel plated

FCS	68	07	—	F0	D	B	3	XX	K6	K	D
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		68		07		F0—Female		D—DIP		B—90° Angle
7	Plating	8	Thickness of Plating	9	Color—Resin	10	Packaging	11	Type		
	3—Selective gold in contact area, tin on tail		00—Gold flash 03—3μ" Custom plate available		K6—Black		K—Tray		D—With Screw #2-56		

THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY	DATE	PART NO.	ITEM NO.	TXGA	
	X.±.012(0.30)	X.±5'	FRANK	19/OCT/15	FCS6807—F0DB3XXK6KD	FCS6807		
	X.X±.008(0.20)	.X'±2'	CHECKED BY	DATE	TITLE		Building Technology Cornerstone	
	X.XX±.006(0.15)	.XX'±1'	CHERRY	19/OCT/15	SCSI Connector Pitch 1.27mm 90° Angle Female		REV 0	SHEET NO. 1/1
SCALE	SIZE	X.XXX±.004(0.10)		.XX'±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				KATE	19/OCT/15		

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