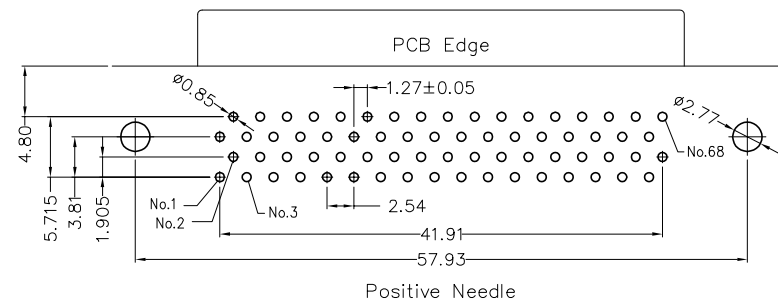
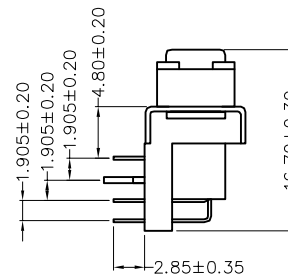
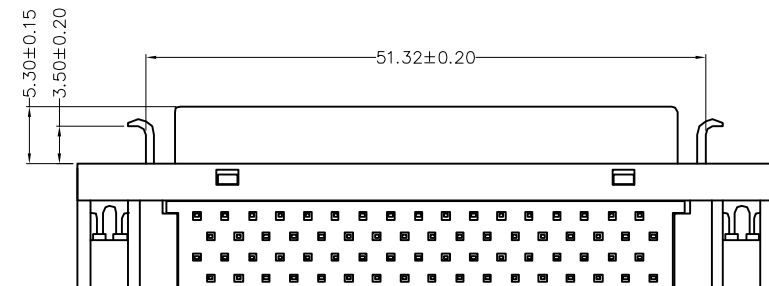
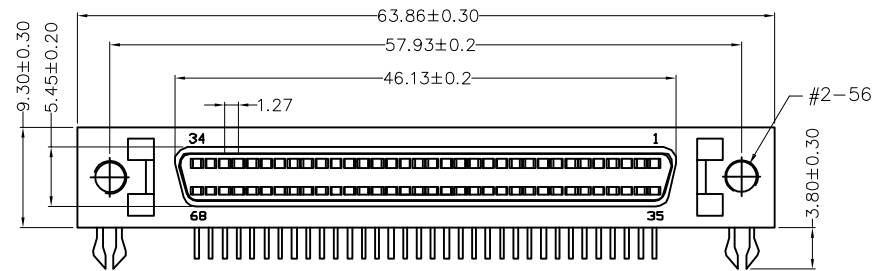


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD



Recommended P.C.Board Layout
General Tolerances: $\pm 0.05\text{mm}$

Ordering Information

FCS	68	09	—	F0	D	B	3	XX	BK	K	A
1	2	3		4	5	6	7	8	9	10	11

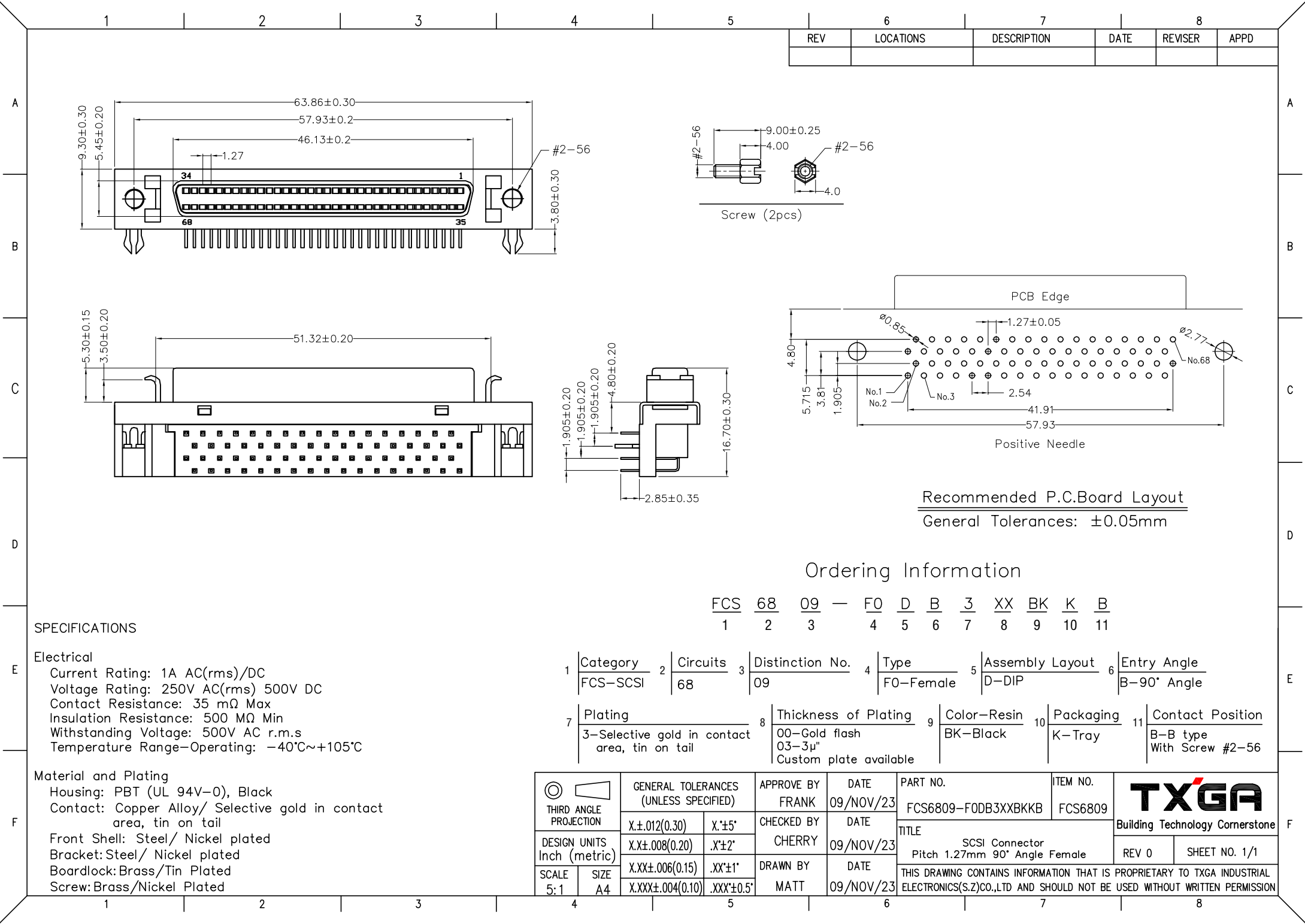
SPECIFICATIONS

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: $-40^{\circ}\text{C}\sim+105^{\circ}\text{C}$

Material and Plating
Housing: PBT (UL 94V-0), Black
Contact: Copper Alloy/ Selective gold in contact area, tin on tail
Front Shell: Steel/ Nickel plated
Bracket: Steel/ Nickel plated
Boardlock: Brass/Tin Plated

1	Category	2	Circuits	3	Distinction No.	4	Type	5	Assembly Layout	6	Entry Angle
	FCS—SCSI		68		09		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		BK—Black		K—Tray		A—A type		

 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 09/NOV/23	PART NO. FCS6809—F0DB3XXBKKA	ITEM NO. FCS6809	 Building Technology Cornerstone	
		X.±.012(0.30)	X.±5°	CHECKED BY CHERRY	DATE 09/NOV/23	TITLE SCSI Connector Pitch 1.27mm 90° Angle Female			
DESIGN UNITS Inch (metric)		X.X±.008(0.20)	X.±2°		DATE 09/NOV/23				
SCALE 5:1	SIZE A4	X.XX±.006(0.15)	.XX'±1°		DRAWN BY MATT	DATE 09/NOV/23	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S,Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
		X.XXX±.004(0.10)	.XXX'±0.5°						



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

Ordering Information

FCS	68	09	—	F0	D	B	3	XX	BK	K	B
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
Front Shell: Steel/ Nickel plated
Bracket: Steel/ Nickel plated
Boardlock: Brass/Tin Plated
Screw: Brass/Nickel Plated

1	Category	2	Circuits	3	Distinction No.	4	Type	5	Assembly Layout	6	Entry Angle
	FCS—SCSI		68		09		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		BK—Black		K—Tray		B—B type With Screw #2-56		

 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 09/NOV/23	PART NO. FCS6809—F0DB3XXBKKB	ITEM NO. FCS6809	 Building Technology Cornerstone	
DESIGN UNITS Inch (metric)		X.±.012(0.30)	X.±5°	CHECKED BY CHERRY	DATE 09/NOV/23	TITLE SCSI Connector Pitch 1.27mm 90° Angle Female		REV 0	SHEET NO. 1/1
SCALE 5:1	SIZE A4	X.XX±.006(0.15)	.XX'±1°	DRAWN BY MATT	DATE 09/NOV/23	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
		X.XXX±.004(0.10)	.XXX'±0.5°						