

1 2 3 4 5 6 7 8

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

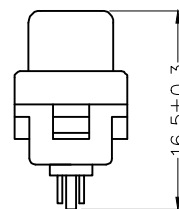
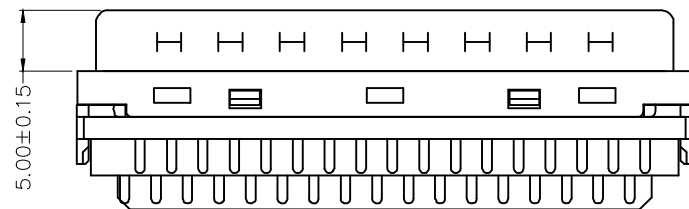
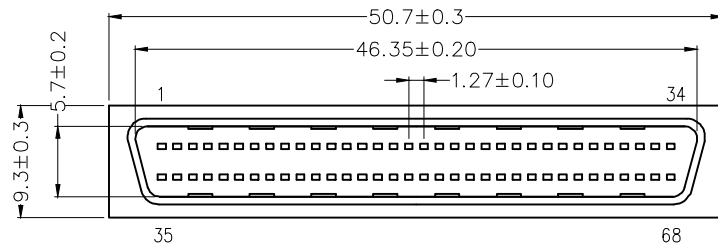
SPECIFICATIONS

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: -25°C~+85°C

Material and Plating

Housing: PBT (UL 94V-0), Black
Contact: Phosphor bronze/ Selective gold plated on contact area
and bright tin plated on tails area
Shell: SPCC/ Nickel plated



Ordering Information

FCS 68 14 — M0 W S 3 XX BK K
1 2 3 4 5 6 7 8 9 10

1	Category FCS—SCSI	2	Circuits 68	3	Distinction No. 14	4	Type M0—Male	5	Assembly Layout W—Welding Type	6	Entry Angle S—180° Vertical
7	Plating 3—Selective gold plated on contact area and bright tin plated on tails area	8	Thickness of Plating 00—Gold flash 05—5μ" Custom plate available	9	Color—Resin BK—Black	10	Packaging K—Tray				

 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 22/MAR/21	PART NO. FCS6814—MOWS3XXBKK	ITEM NO. FCS6814	 Leader Of Industry		
		X. ±0.30	X.* ±5°	CHECKED BY	DATE	TITLE				
DESIGN UNITS Metric		X.X ±0.20	X.X* ±2°	CHERRY	22/MAR/21	SCSI Connector Pitch 1.27mm 180° Vertical Male			REV 0	SHEET NO. 1/1
		X.XX ±0.15	X.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				
SCALE 5:1	SIZE A4	X.XXX ±0.10	X.XXX* ±0.5°	KATE	22/MAR/21					

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