

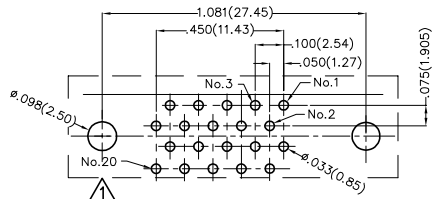
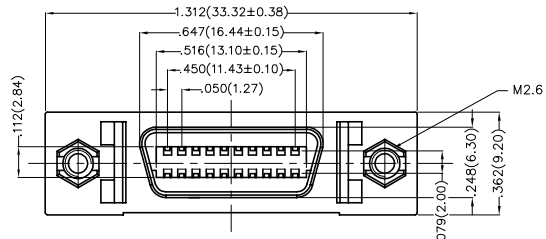
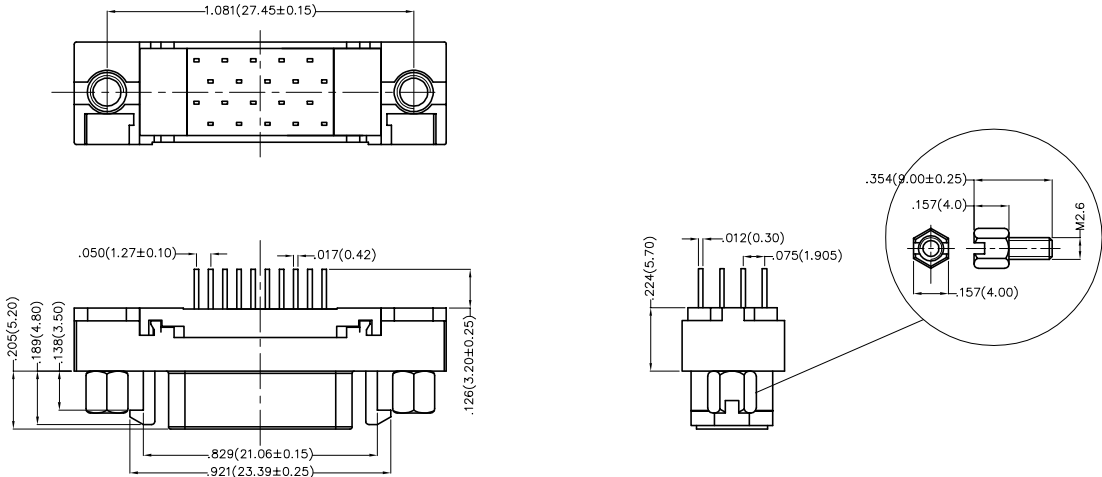
TXGA
Leader Of Industry

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1		Change the P.C.Board layout	15/MAR/21	KATE	CHERRY

SPECIFICATIONS

Electrical
 Current Rating:1A AC(rms)/DC
 Voltage Rating:250V AC(rms)/DC
 Contact Resistance:30 mΩ Max
 Insulation Resistance:500 MΩ Min
 Withstanding Voltage:500V AC r.m.s
 Temperature Range-Operating: -55°C~+105°C

Material and Plating
 Housing:PBT (UL 94V-0)
 Contact:Phosphor Bronze
 Contact plating:Selective gold in contact area, tin on tail
 Shell: Zinc Alloy



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

Ordering Information

<u>FCS</u>	<u>20</u>	<u>02</u>	<u>—</u>	<u>F0</u>	<u>D</u>	<u>S</u>	<u>3</u>	<u>XX</u>	<u>K6</u>	<u>K</u>	<u>B</u>
1	2	3		4	5	6	7	8	9	10	11

1	Category FCS-SCSI	2	Circuits 20	3	Distinction No. 02	4	Type F0-Female	5	Assembly Layout D-DIP	6	Entry Angle S-180° Vertical
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	Distinction Type B-Type B		

 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 19/JUL/13	PART NO. FCS2002-F0DS3XXK6KB	ITEM NO. FCS2002	 Leader Of Industry	
		X.±.012(0.30)	X'±5°	CHECKED BY CHERRY	DATE 19/JUL/13	TITLE SCSI Connector Pitch 1.27mm 180° Vertical Female			
DESIGN UNITS Inch (metric)		X.X±.008(0.20)	.X'±2°	DRAWN BY KEVIN		DATE 19/JUL/13			
SCALE 5:1	SIZE A4	X.XX±.006(0.15)	.XX'±1°					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°						



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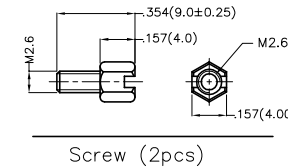
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Material and Plating

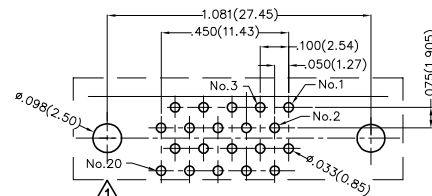
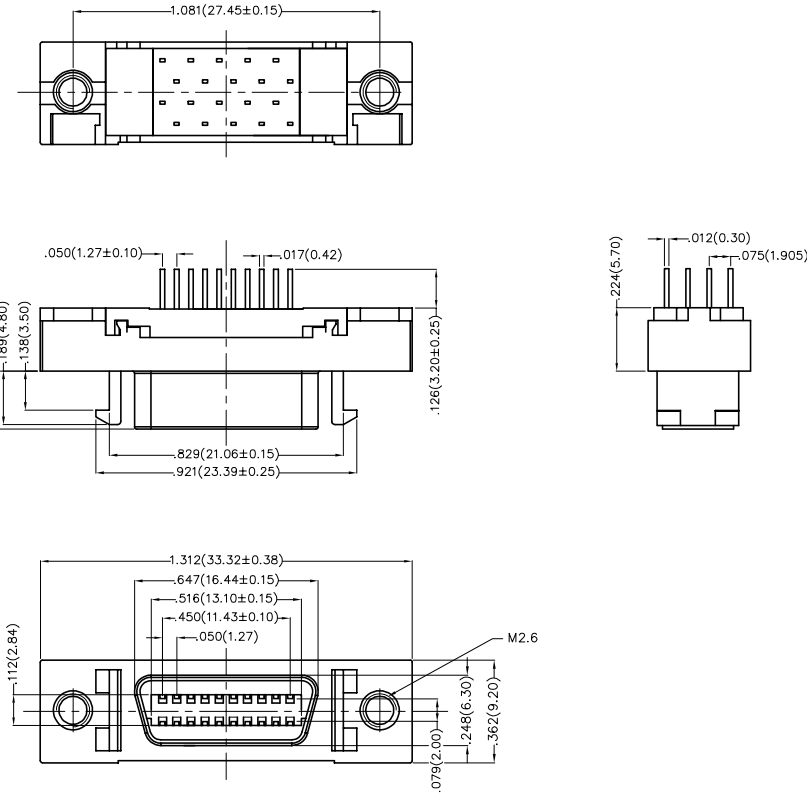
Housing: PBT (UL 94V-0)
Contact: Phosphor Bronze
Contact plating: Selective gold in contact area, tin on tail
Shell: Zinc Alloy



Ordering Information

FCS 20 02 — F0 D S 3 XX K6 K C
1 2 3 4 5 6 7 8 9 10 11

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		X.X±.008(0.20)	.X±2°	CHERRY	19/JUL/13				
		SCALE 5:1	SIZE A4	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	
		X.XXX±.004(0.10)	.XXX±0.5°	KEVIN	19/JUL/13				