

1 2 3 4 5 6 7 8

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

SPECIFICATIONS

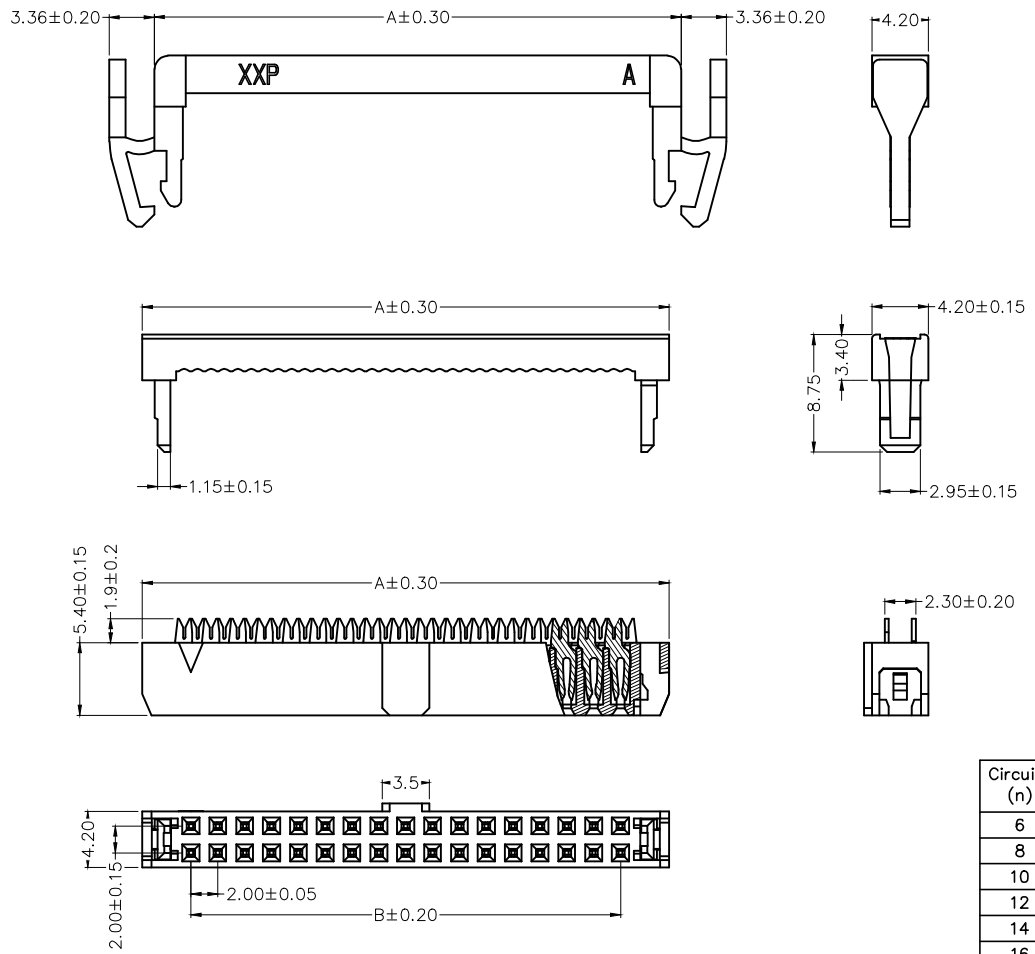
Electrical
 Current Rating: 1A AC(rms)/DC
 Voltage Rating: 250V AC(rms)/DC
 Contact Resistance: 20 mΩ Max
 Insulation Resistance: 1000 MΩ Min
 Withstanding Voltage: 500V AC r.m.s
 Temperature Range-Operating: -40°C~+105°C

Material and Plating
 Housing: PBT (UL 94V-0)
 Contact: Copper alloy
 Plating: Selective gold plated on contact area and nickel plated on tails area

Ordering Information

FID 200 06 — XX 5 BK B
 1 2 3 4 5 6 7

1	Category	2	Series Number	3	Distinction No.	4	Circuits
	FID-IDC		200-Pitch2.00mm		06		XX
5	Plating	6	Color-Resin	7	Packaging		
	5-Selective gold plated on contact area and nickel plated on tails area		BK-Black		B-PE Bag		



Circuits (n)	Part No.	Dimensions(in/mm)		Circuits (n)	Part No.	Dimensions(in/mm)	
		A	B			A	B
6	FID20006-065BKB	11.20	4.00	26	FID20006-265BKB	31.20	24.00
8	FID20006-085BKB	13.20	6.00	28	FID20006-285BKB	33.20	26.00
10	FID20006-105BKB	15.20	8.00	30	FID20006-305BKB	35.20	28.00
12	FID20006-125BKB	17.20	10.00	34	FID20006-345BKB	39.20	32.00
14	FID20006-145BKB	19.20	12.00	36	FID20006-365BKB	41.20	34.00
16	FID20006-165BKB	21.20	14.00	40	FID20006-405BKB	45.20	38.00
18	FID20006-185BKB	23.20	16.00	44	FID20006-445BKB	49.20	42.00
20	FID20006-205BKB	25.20	18.00	50	FID20006-505BKB	55.20	48.00
22	FID20006-225BKB	27.20	20.00	60	FID20006-605BKB	65.20	58.00
24	FID20006-245BKB	29.20	22.00				

<p>THIRD ANGLE PROJECTION</p>	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY	DATE	PART NO.	ITEM NO.	<p>Leader Of Industry</p>		
	X. ±0.30	X.* ±5'	FRANK	15/MAY/20				FID20006-XX5BKB	FID20006
	X.X ±0.20	X.X* ±2'	CHECKED BY	DATE	TITLE			REV 0	SHEET NO. 1/1
	X.XX ±0.15	X.XX* ±1'	CHERRY	15/MAY/20	Wire to Board (IDC Connector) Pitch 2.00mm				
SCALE	SIZE	X.XXX ±0.10	X.XXX* ±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	15/MAY/20				

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