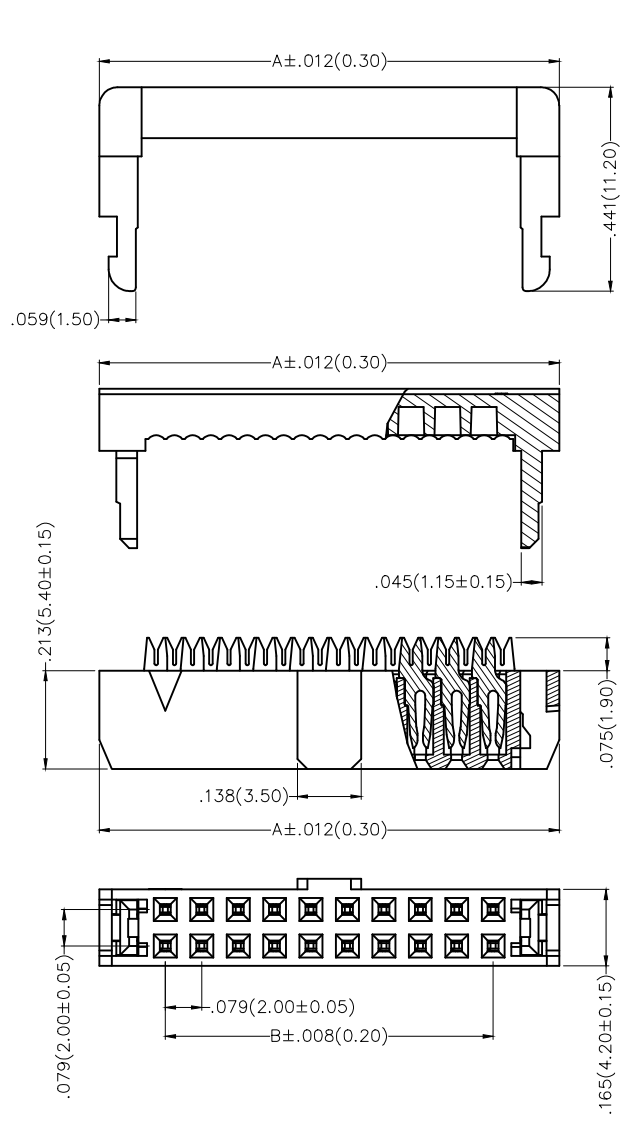


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

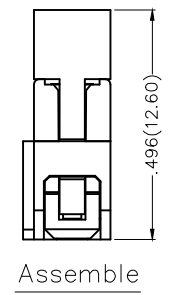
A  
B  
C  
D  
E  
F



**SPECIFICATIONS**

**Electrical**  
 Current Rating: 1.0A 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: Gold in contact area, Nickel on tail



**Ordering Information**

FID 200 04 — XX 4 K6 K  
 1 2 3 4 5 6 7

1   Category	2   Series Number	3   Distinction No.	4   Circuits	5   Plating	6   Color-Resin	7   Packaging
FID-IDC	200-Pitch 2.00mm	04	XX	4-Gold in contact area, Nickel on tail	K6-Black	K-Tray

Circuits (n)	Part No.	Dimensions(in/mm)		Circuits (n)	Part No.	Dimensions(in/mm)	
		A	B			A	B
6	FID20004-064K6K	.441(11.20)	.157(4.00)	26	FID20004-264K6K	1.228(31.20)	.945(24.00)
8	FID20004-084K6K	.520(13.20)	.236(6.00)	<del>28</del>	<del>FID20004-284K6K</del>	<del>1.307(33.20)</del>	<del>1.024(26.00)</del>
10	FID20004-104K6K	.598(15.20)	.315(8.00)	30	FID20004-304K6K	1.386(35.20)	1.102(28.00)
12	FID20004-124K6K	.677(17.20)	.394(10.00)	34	FID20004-344K6K	1.543(39.20)	1.260(32.00)
14	FID20004-144K6K	.756(19.20)	.472(12.00)	<del>36</del>	<del>FID20004-364K6K</del>	<del>1.622(41.20)</del>	<del>1.339(34.00)</del>
16	FID20004-164K6K	.835(21.20)	.551(14.00)	40	FID20004-404K6K	1.780(45.20)	1.496(38.00)
18	FID20004-184K6K	.913(23.20)	.630(16.00)	44	FID20004-444K6K	1.937(49.20)	1.654(42.00)
20	FID20004-204K6K	.992(25.20)	.709(18.00)	50	FID20004-504K6K	2.173(55.20)	1.890(48.00)
<del>22</del>	<del>FID20004-224K6K</del>	<del>1.071(27.20)</del>	<del>.787(20.00)</del>	60	FID20004-604K6K	2.567(65.20)	2.283(58.00)
24	FID20004-244K6K	1.150(29.20)	.866(22.00)				

<p>THIRD ANGLE PROJECTION</p>	GENERAL TOLERANCES (UNLESS SPECIFIED) X.±.012(0.30) X.±5' X.X±.008(0.20) .X'±2' X.XX±.006(0.15) .XX'±1' X.XXX±.004(0.10) .XXX'±0.5'		APPROVE BY FRANK CHECKED BY CHERRY DRAWN BY KATE	DATE 18/JUN/13 DATE 18/JUN/13 DATE 18/JUN/13	PART NO. FID20004-XX4K6K ITEM NO. FID20004	<p>Leader Of Industry</p>
	DESIGN UNITS Inch (metric)	SCALE 5:1	SIZE A4	TITLE Wire to Board(IDC Connector) Pitch 2.00mm	REV 0 SHEET NO. 1/1	

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

1 2 3 4 5 6 7 8