

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

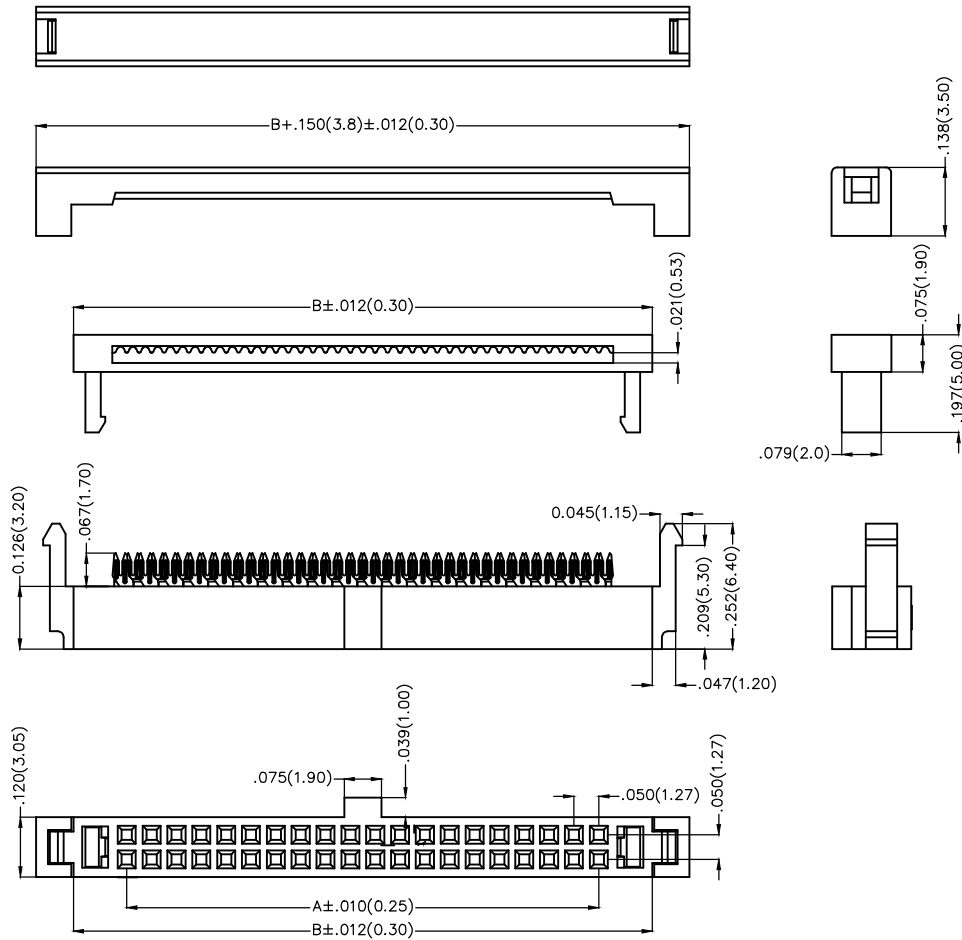
SPECIFICATIONS

Electrical

Current Rating: 1.0A AC(rms)/DC
 Voltage Rating: 250V AC(rms)/DC
 Contact Resistance: 20 mΩ Max
 Insulation Resistance: 100 MΩ MIN
 Withstanding Voltage: 500V AC r.m.s
 Temperature Range—Operating: -40°C ~ +105°C

Material and Plating

Housing: PBT (UL94V-0)
 Contact: Phosphor Bronze
 Plating: Gold Plated



Circuits (n)	Part No.	Dimensions(in/mm)	
		A	B
10	FID12704-101K6K	.200(5.08)	.415(10.54)
12	FID12704-121K6K	.250(6.35)	.465(11.81)
14	FID12704-141K6K	.300(7.62)	.515(13.08)
16	FID12704-161K6K	.350(8.89)	.565(14.35)
20	FID12704-201K6K	.450(11.43)	.665(16.89)
26	FID12704-261K6K	.600(15.24)	.815(20.70)
30	FID12704-301K6K	.700(17.78)	.915(23.24)
34	FID12704-341K6K	.800(20.32)	1.015(25.78)
40	FID12704-401K6K	.950(24.13)	1.165(29.59)
50	FID12704-501K6K	1.200(30.48)	1.415(35.94)
60	FID12704-601K6K	1.450(36.83)	1.665(42.29)

Ordering Information

FID 127 04 — XX 1 K6 K
 1 2 3 4 5 6 7

1 Category FID-IDC	2 Series Number 127-Pitch1.27mm	3 Distinction No. 04	4 Circuits XX	5 Plating 1-Gold Plated	6 Color-Resin K6-Black	7 Packaging K-Tray
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<p>THIRD ANGLE PROJECTION</p>	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 12/AUG/13	PART NO. FID12704-XX1K6K	ITEM NO. FID12704	<p>Building Technology Cornerstone</p>	
	DESIGN UNITS Inch (metric)	X.±.012(0.30) X.X±.008(0.25)	X.±5° .X'±2'	CHECKED BY CHERRY	DATE 12/AUG/13	TITLE Wire to Board(IDC Connector) Pitch 1.27mm		REV 0
	SCALE 5:1	SIZE A4	X.XX±.006(0.20) X.XXX±.004(0.10)	.XX'±1° .XXX'±0.5°	DRAWN BY JACOB	DATE 12/AUG/13	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	