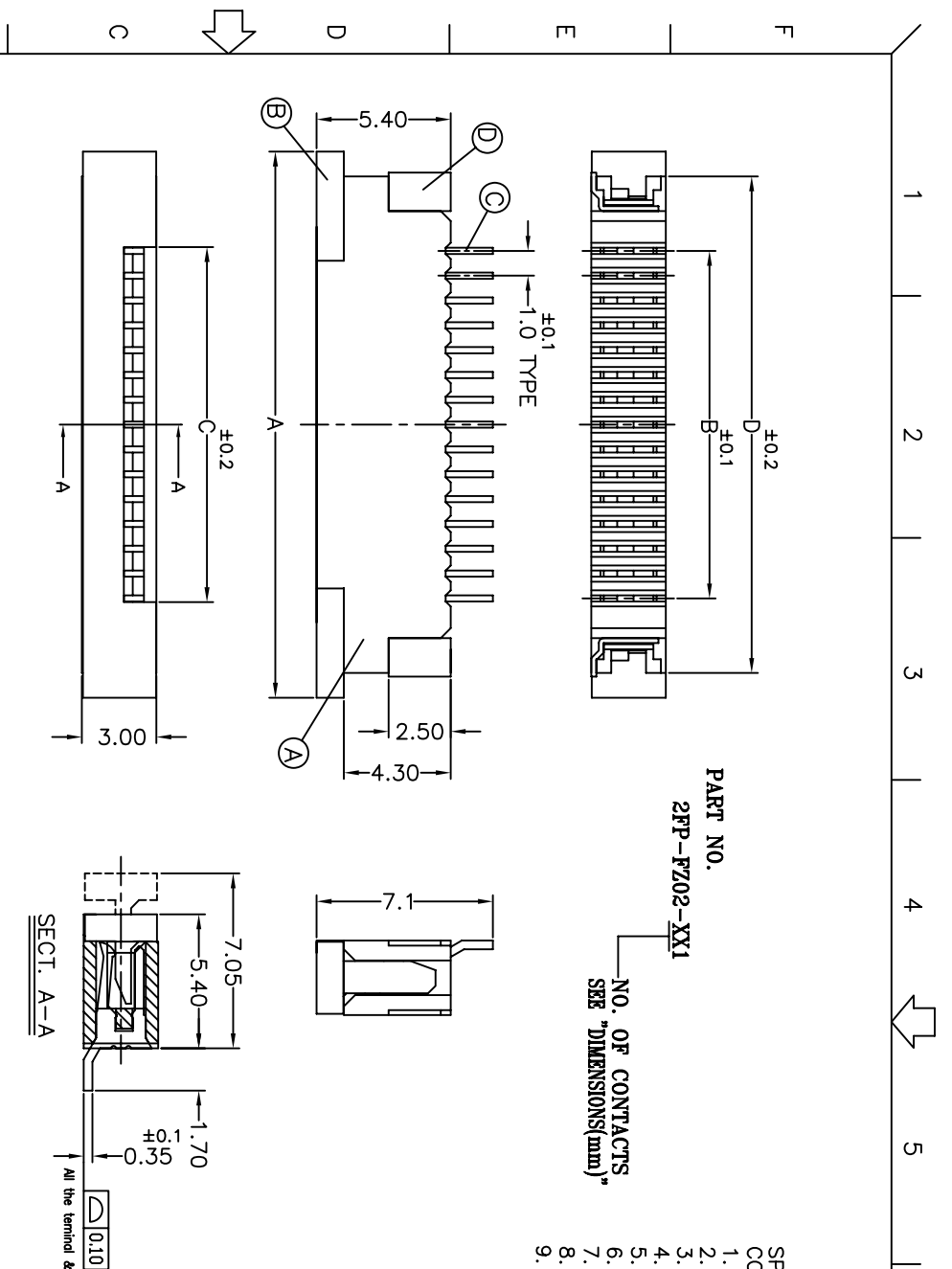


REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
C	ECN NO. 950035		BERYL	2006.2.20
D	ECN NO. T090047		AMYC	2009.06.25
E	ECN NO. L090071		W-C	2010.01.04

SPECIFICATIONS:  
CONFORM TO "2FP-FZ02 SERIES" SPECIFICATIONS.

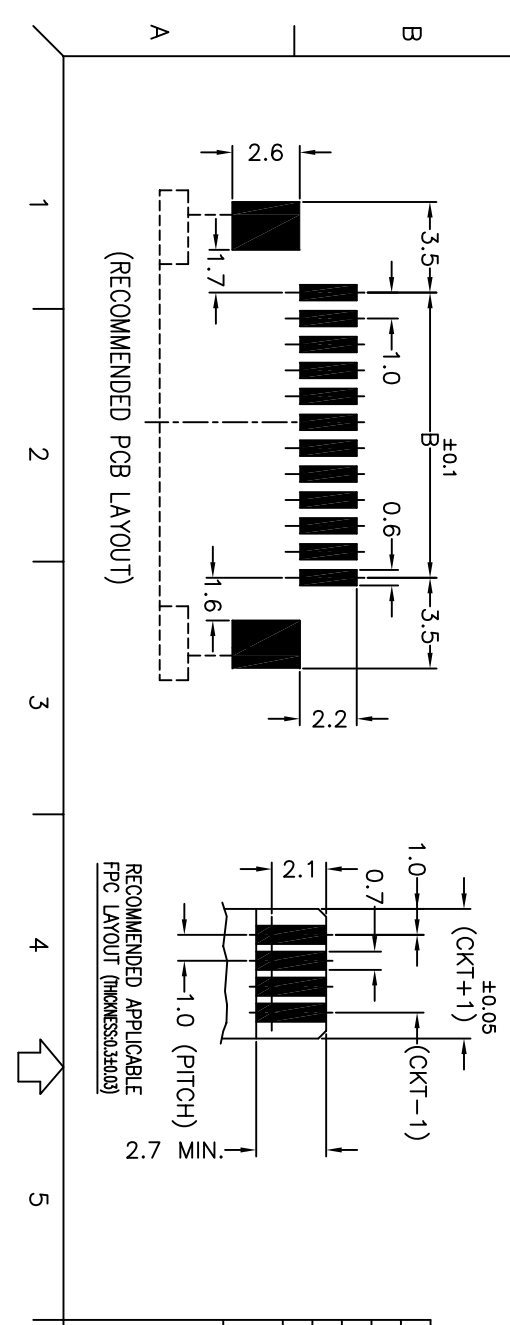
1. Voltage Rating: DC 50V Max.
2. Current Rating: 0.5A Max.
3. Contact Resistance: 20mΩ Max.
4. Insulation Resistance: 100MΩ Min.
5. Dielectric Withstanding Voltage: 500V AC for 60Sec.
6. Temperature: -25°C TO 85°C
7. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
8. Green product identification label in packing: **G.P. PASS**
9. Solderability and max. solder temperature according ICP /JEDEC J-STD-020C.

PART NO.  
**2FP-FZ02-XX1**  
NO. OF CONTACTS  
SEE "DIMENSIONS(mm)"



DIMENSIONS(mm)

CKT.	A	B	C	D	CKT.	A	B	C	D
05	12.0	4.0	6.15	10.0	20	27.0	19.0	21.15	25.0
06	13.0	5.0	7.15	11.0	21	28.0	20.0	22.15	26.0
07	14.0	6.0	8.15	12.0	23	30.0	22.0	24.15	28.0
08	15.0	7.0	9.15	13.0	25	32.0	24.0	26.15	30.0
09	16.0	8.0	10.15	14.0	26	33.0	25.0	27.15	31.0
10	17.0	9.0	11.15	15.0	27	34.0	26.0	28.15	32.0
12	19.0	11.0	13.15	17.0	28	35.0	27.0	29.15	33.0
13	20.0	12.0	14.15	18.0	29	36.0	28.0	30.15	34.0
14	21.0	13.0	15.15	19.0	30	37.0	29.0	31.15	35.0
15	22.0	14.0	16.15	20.0	31	38.0	30.0	32.15	36.0
16	23.0	15.0	17.15	21.0	32	39.0	31.0	33.15	37.0
17	24.0	16.0	18.15	22.0	33	40.0	32.0	34.15	38.0
18	25.0	17.0	19.15	23.0	34	41.0	33.0	35.15	39.0
19	26.0	18.0	20.15	24.0					



D	FIX TERMINAL	2	BRASS 0.2t	TIN PLATING
C	CONTACT TERMINAL	*	PHOSPHOR BRONZE 0.25t	TIN PLATING
B	SLIDER	1	PPS UL 94V-0	NOVY COLOR
A	HOUSING	1	PPS UL 94V-0	BLACK COLOR
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES

Singatron Enterprise Co., Ltd.  
信登企業股份有限公司

TITLE: 1.0mm FPC/FPC CONNECTOR, ZIF, SMT TYPE

DWN: HW-C-20100104 PART NO. 2FP-FZ02-XX1

CHKD: HW-T-20100104 SCALE: 5/1 UNIT: mm

APVD: HW-T-20100104 SIZE: A3 SHEET: 1 OF 1 REV: E

CUSTOMER COPY