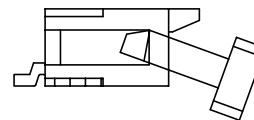
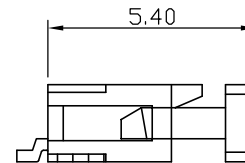
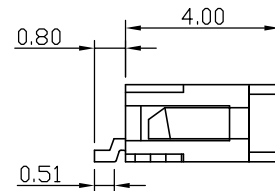


P. C. B. LAYOUT



FFC or FPC

NOTES:

1. MATERIALS:

HOUSING : NYLON, UL 94V-0.

ACTUATOR: PPS, UL 94V-0

CONTACT : PHOSPHOR BRONZE.

PLATING : TIN.

SOLDER TABS : PHOSPHOR BRONZE, TIN PLATING.

TEMPERATURE : -40 °C TO +85 °C

2. SPECIFICATION:

SIZE 4 TO 32 CIRCUITS.

FOR 0.50mm THICK FFC/FPC.

VOLTAGE : 50V

CURRENT : 0.5A

CONTACT RESISTANCE: 20mΩ MAX.

INSULATION RESISTANCE: 50MΩ MIN.

DIELECTIC WITHSTANDING VOLTAGE: 250V AC.

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN MILLIMETERS
TOLERANCES ARE:
DECIMALS:
.X ± 0.25 .XX ± 0.13 .XXX ± 0.05
REMOVE ALL RURRC ANGULAR ±2°
*: CRITICAL

BY	DATE
DRAWN: AMY	03-03-04
CHK' D: CCJ	03-03-04
SCALE: 5:1	
SHT 1 OF 1	
DO NOT SCALE DRAWING	

32	48503-32	22.1	16.64	15.5	20.7
31	48503-31	21.6	16.14	15.0	20.2
30	48503-30	21.1	15.64	14.5	19.7
29	48503-29	20.6	15.14	14.0	19.2
28	48503-28	20.1	14.64	13.5	18.7
27	48503-27	19.6	14.14	13.0	18.2
26	48503-26	19.1	13.64	12.5	17.7
25	48503-25	18.6	13.14	12.0	17.2
24	48503-24	18.1	12.64	11.5	16.7
23	48503-23	17.6	12.14	11.0	16.2
22	48503-22	17.1	11.64	10.5	15.7
21	48503-21	16.6	11.14	10.0	15.2
20	48503-20	16.1	10.64	9.5	14.7
19	48503-19	15.6	10.14	9.0	14.2
18	48503-18	15.1	9.64	8.5	13.7
17	48503-17	14.6	9.14	8.0	13.2
16	48503-16	14.1	8.64	7.5	12.7
15	48503-15	13.6	8.14	7.0	12.2
14	48503-14	13.1	7.64	6.5	11.7
13	48503-13	12.6	7.14	6.0	11.2
12	48503-12	12.1	6.64	5.5	10.7
11	48503-11	11.6	6.14	5.0	10.2
10	48503-10	11.1	5.64	4.5	9.7
09	48503-09	10.6	5.14	4.0	9.2
08	48503-08	10.1	4.64	3.5	8.7
07	48503-07	9.6	4.14	3.0	8.2
06	48503-06	9.1	3.64	2.5	7.7
05	48503-05	8.6	3.14	2.0	7.2
04	48503-04	8.1	2.64	1.5	6.7
CKT	PART NO:	A	B	C	D
		DIMENSION			

JMSCONN TECHNOLOGY Co., Ltd
尚益科技有限公司

MATERIAL:
SEE NOTES

TITLE: Pitch 0.50mm 04~32PIN
ZIF for FFC/FPC
Top Contact Connector

UNITS: mm
WEIGHT: g

SIZE
A4

48503

REV
A