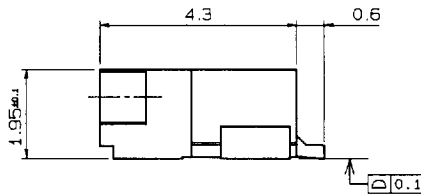
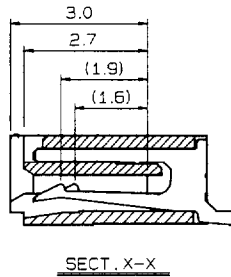
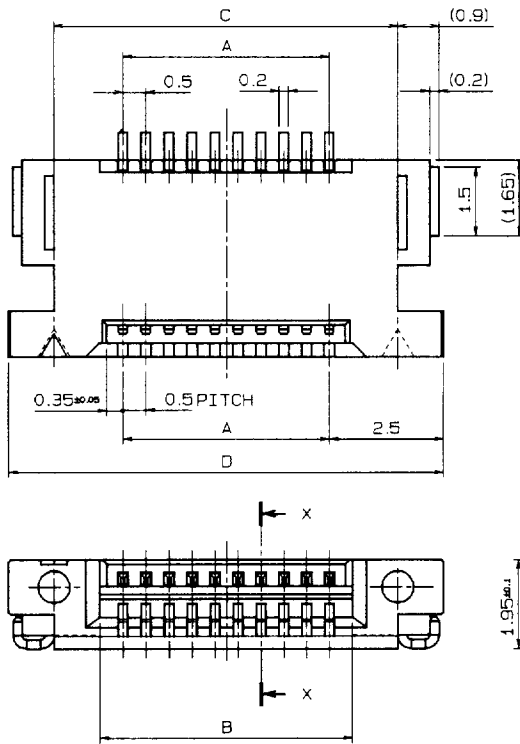


0.50mm Pitch

Series 6222

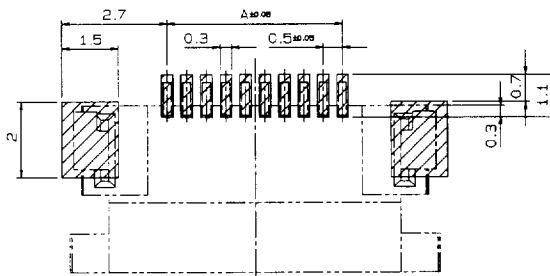


LIF Right Angle SMT (Bottom Contact)

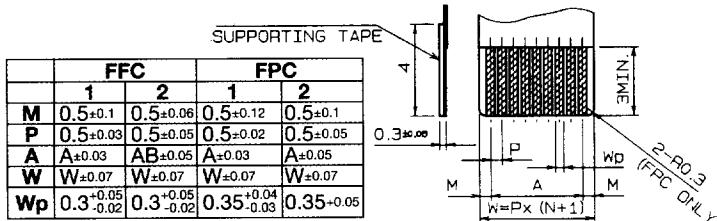


Specifications

- Number of Contacts – 5-30
- 2000 Connectors per Tape & Reel
- Voltage – 50 V
- Current Rating – 0.4 amp max.
- Dielectric Withstanding Voltage – 200V RMS min.
- Operating Temperature – (-40°C - +85°C)
- Contact Material – phosphor bronze (tin-lead plated)
- Insulator Material – PPS, natural color
- FFC/FPC Thickness – 0.3 ±0.05 mm (0.012 ±0.002")
- Profile Height – 1.95mm



MOUNTING LAYOUT



	FFC		FPC	
	1	2	1	2
M	0.5±0.1	0.5±0.06	0.5±0.12	0.5±0.1
P	0.5±0.03	0.5±0.05	0.5±0.02	0.5±0.05
A	A±0.03	AB±0.05	A±0.03	A±0.05
W	W±0.07	W±0.07	W±0.07	W±0.07
Wp	0.3 ^{+0.05} _{-0.02}	0.3 ^{+0.05} _{-0.02}	0.35 ^{+0.04} _{-0.03}	0.35±0.05

FFC, FPC SPECIFICATION

PART NUMBER	NO. OF CONTACTS	A	B	C	D	QTY. PER REEL
08 6222 005 001 800	5	7.5	6.9	2.5	3.6	2000
006	6	2.5	3.5	5.5	7.5	2000
007	7	3.0	4.0	6.0	8.0	2000
008	8	3.5	4.5	6.5	8.5	2000
009	9	4.0	5.0	7.0	9.0	2000
010	10	4.5	5.5	7.5	9.5	2000
011	11	5.0	6.0	8.0	10.0	2000
012	12	5.5	6.5	8.5	10.5	2000
013	13	6.0	7.0	9.0	11.0	2000
014	14	6.5	7.5	9.5	11.5	2000
015	15	7.0	8.0	10.0	12.0	2000
016	16	7.5	8.5	10.5	12.5	2000
017	17	8.0	9.0	11.0	13.0	2000
018	18	8.5	9.5	11.5	13.5	2000
019	19	9.0	10.0	12.0	14.0	2000
020	20	9.5	10.5	12.5	14.5	2000
021	21	10.0	11.0	13.0	15.0	2000
022	22	10.5	11.5	13.5	15.5	2000
023	23	11.0	12.0	14.0	16.0	2000
024	24	11.5	12.5	14.5	16.5	2000
025	25	12.0	13.0	15.0	17.0	2000
026	26	12.5	13.5	15.5	17.5	2000
027	27	13.0	14.0	16.0	18.0	2000
028	28	13.5	14.5	16.5	18.5	2000
029	29	14.0	15.0	17.0	19.0	2000
08 6222 030 001 800	30	14.5	15.5	17.5	19.5	2000

(Dimensions mm)

ORDERING CODE

08 6222 OXX 001 800

NUMBER OF CONTACTS (05-30)

TAPE AND REEL

See page 17 for Tape and Reel detail.