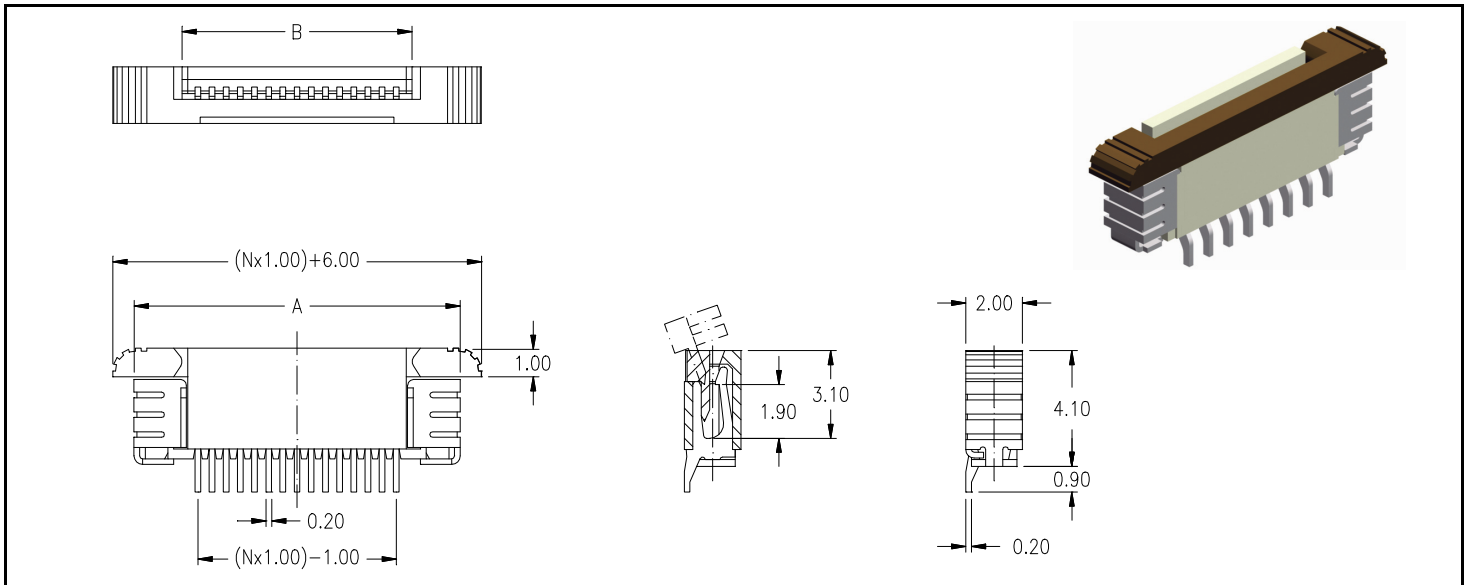
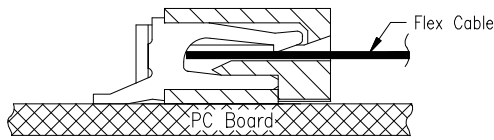


FPC/FFC Connector ZIF Type

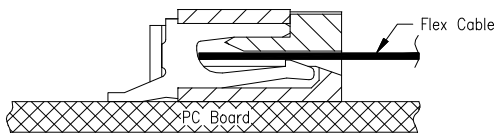
- SMT - 1.00mm pitch horizontal



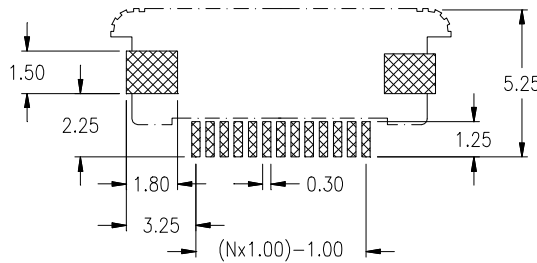
upper contact style 100



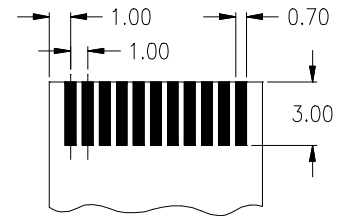
lower contact style 101



PCB Surface Mount Layout



Recommended FPC/FFC dimensions



thickness 0.30mm ± 0.05

SPECIFICATIONS

Current rating	0.4 A max.
Insulator resistance	50 MΩ min.
Contact resistance	30 mΩ max.
Withstanding voltage	250 V AC/1 Min.

Operating temperature	- 55°C to +85°C
Processing temperature	+250°C +0/-5°C for 3sec.
Contact material	Phosphor Bronze (RoHS compliant)
Contact plating	Tin (leadfree)
Insulator material	Nylon UL 94 V-0 (RoHS compliant)

Dimensions (mm)

Contacts	DIM "A"	DIM "B"	Contacts	DIM "A"	DIM "B"	Contacts	DIM "A"	DIM "B"	Contacts	DIM "A"	DIM "B"
004	8.50	5.10	010	14.50	11.10	016	20.50	17.10	022	26.50	23.10
005	9.50	6.10	011	15.50	12.10	017	21.50	18.10	023	27.50	24.10
006	10.50	7.10	012	16.50	13.10	018	22.50	19.10	024	28.50	25.10
007	11.50	8.10	013	17.50	14.10	019	23.50	20.10			
008	12.50	9.10	014	18.50	15.10	020	24.50	21.10			
009	13.50	10.10	015	19.50	16.10	021	25.50	22.10			

How to order

FCZ - xxx - H xxx - 99 / X

