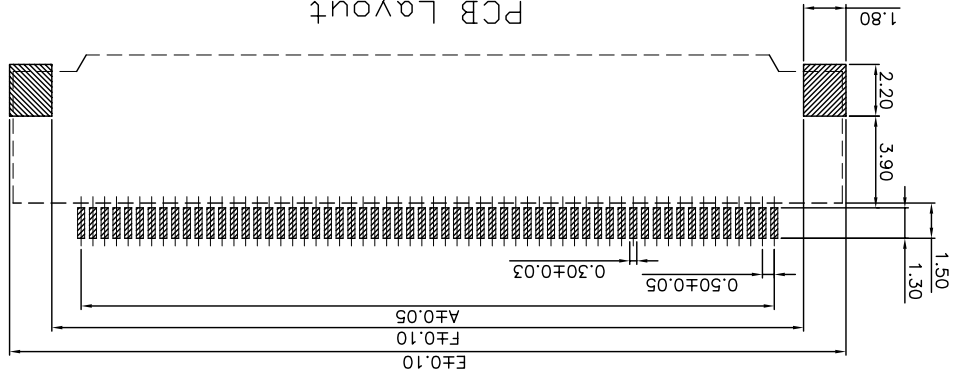
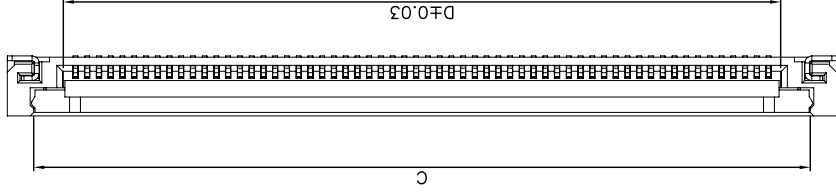
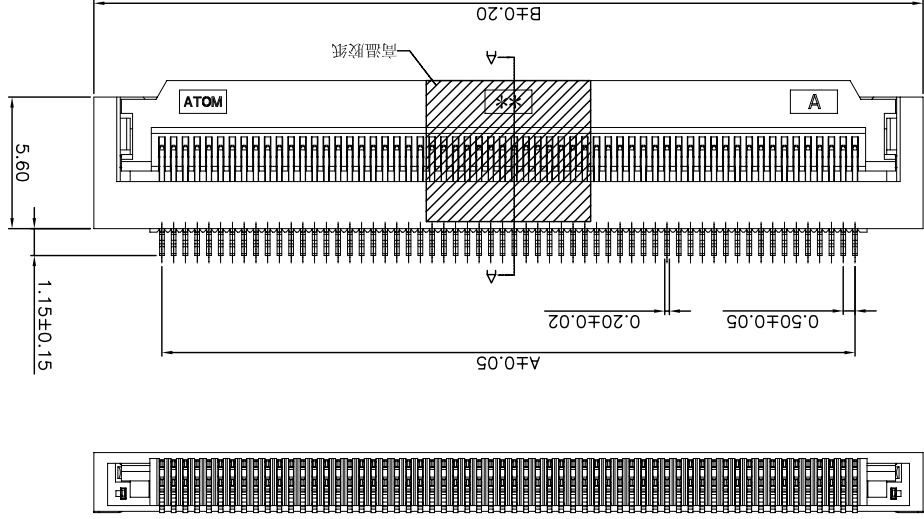


PITCH 0.5mm FPC CONNECTOR SMT TYPE

REV	DATE	ECN NO.	MODIFICATION	APPROVER
A	2014/03/12	/	NEW	Jason



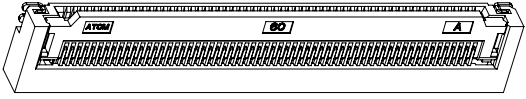
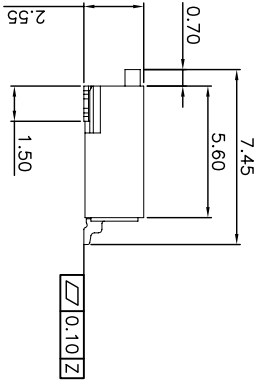
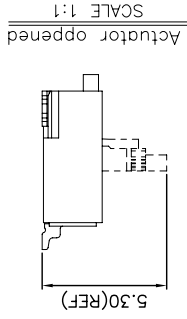
1. Material:

Housing:Thermoplastic,UL94V-0,color:Natural .
Lock:Thermoplastic,UL94V-0,color:black.
Contacts: Copper alloy,
Tin/Gold plated over nickel plated (50 u" min)

Solder tab: Copper alloy,
Tin/Gold plated over nickel plated (50 u" min)

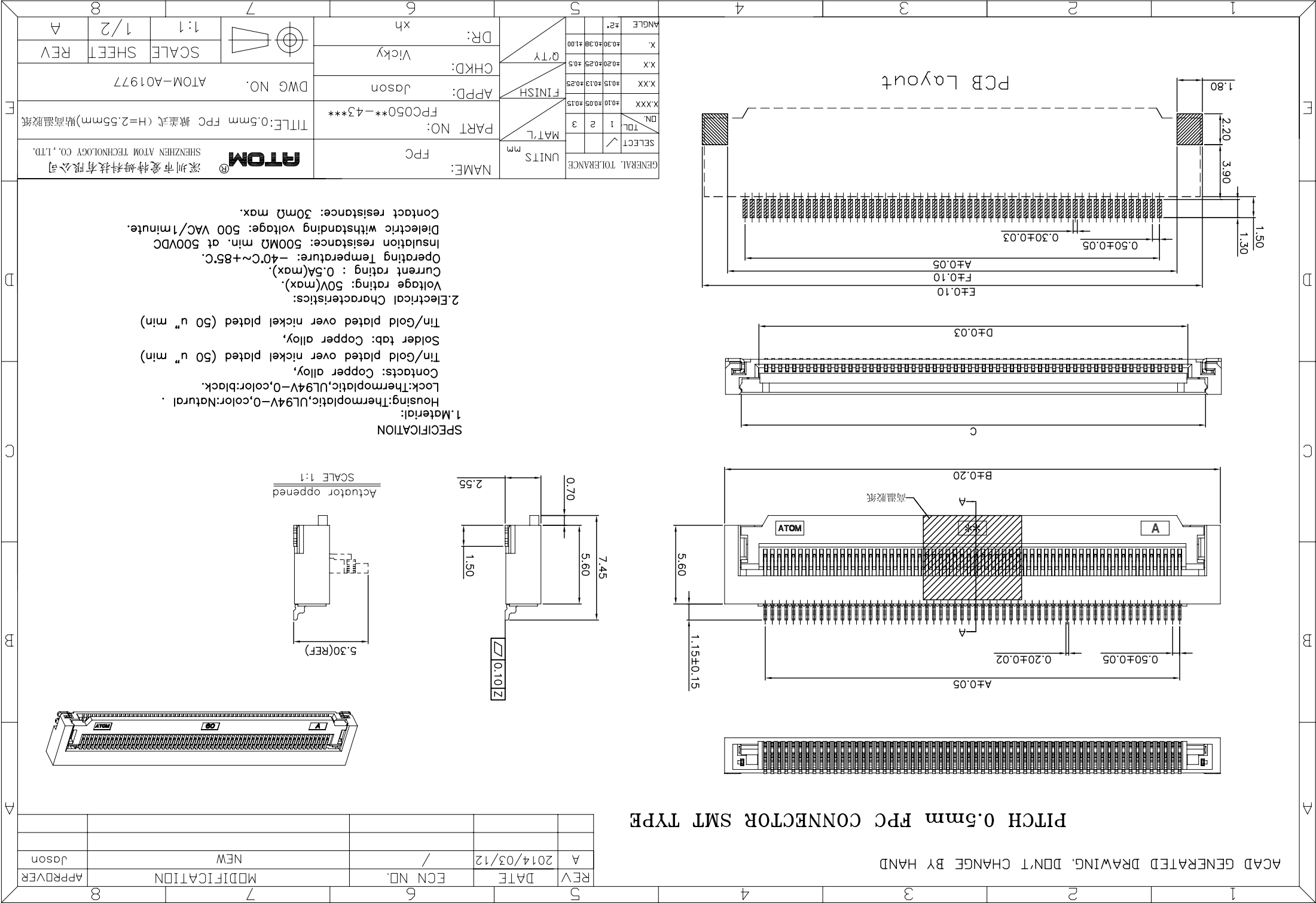
2. Electrical Characteristics:

Voltage rating: 50V(max).
Current rating : 0.5A(max).
Operating Temperature: -40°C~+85°C.
Insulation resistance: 500MΩ min. at 500VDC
Dielectric withstanding voltage: 500 VAC/1minute.
Contact resistance: 30mΩ max.



GENERAL TOLERANCE		SELECT	✓	DN	1	2	3
ANGLE ±2°		X	+0.30	-0.38	±1.00		
		X.X	+0.20	+0.25	+0.5		
		X.XX	+0.15	+0.13	+0.25		
		X.XXX	+0.10	+0.05	+0.15		
UNITS	mm	MATERIAL					
NAME:	FPC	PART NO: FPC050*-43***					
APPD:	Jason	CHKD: Vicky					
DR:	xh	DWG NO. ATOM-A01977					
TITLE:0.5mm FPC 掀盖式 (H=2.55mm)贴高温胶纸		SCALE		SHEET		REV	
		1:1		1/2		A	

NAME: FPC
PRT NO: FPC050*-43***
APPD: Jason
CHKD: Vicky
DR: xh
DWG NO. ATOM-A01977
TITLE:0.5mm FPC 掀盖式 (H=2.55mm)贴高温胶纸
SHENZHEN ATOM TECHNOLOGY CO., LTD.
深圳市爱特姆科技有限公司



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[151660622](#) [842-816-2630-035](#) [AYF331135A](#) [AYF530665TA](#) [AYF351525](#) [046296011930846+](#) [AYF352325A](#) [046254020000800+](#) [FH19C-13S-0.5SH\(99\)](#) [FH39J-51S-0.3SHW\(99\)](#) [AYF355125A](#) [AYF530365TA](#) [FH29B-44S-0.2SHW\(99\)](#) [SFW5R-2STAE9LF](#) [AYF351125A](#)
[AYF350725A](#) [62684-502100AHLF](#) [FH39-61S-0.3SHW\(99\)](#) [AYF414035A](#) [10064555-172520HLF](#) [AYF212335A](#)