

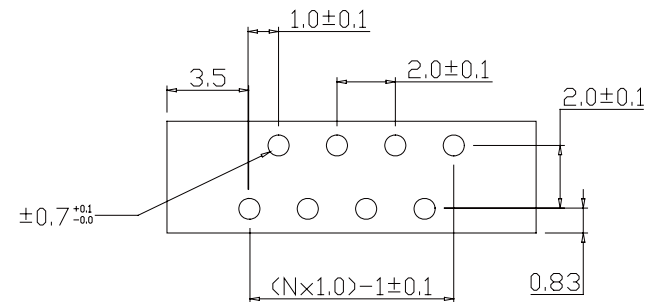
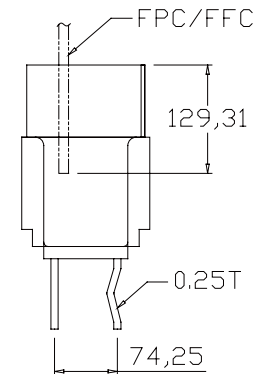
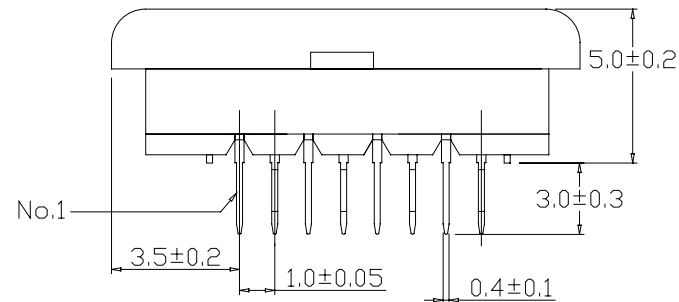
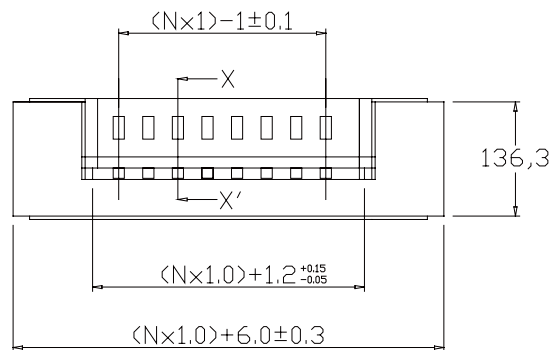
PAGE	185	BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.
		ALLEN		RELEASE TO PRODUCTION	2007,9,7	1.0

SPECIFICATION

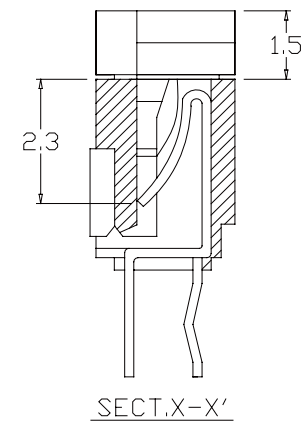
Current Rate: 0.5 AMP
Insulation Resistance: 50mΩ Min
Contact Resistance: 20mΩ Max
Dielectric voltage: 250V AC for one minute
Operation Temperature: -20°C to +85°C

MATERIAL

Insulator: Polyester, UL94v-0
Standard: Nylon 46
Contact Pin: Phosphor Bronze
Finish: Tin Plated



Recommended PCB Layout
(PCB TOLERANCE ± 0.05)



F	P	C	3	A	S	1	-	X	X	T	N	X	-	U	
							No. of contacts (04-32)		Ti/Tin Plated		Nilvory insulator		UIRoHS + Nylon 46		
												U: Upper Contact		B: Bottom Contact	

APPRO	CHECK	DRAWN	PART NO.	FPC3AS1-XXTNX-U			DESCRIPTION	
			ITEM NO.					
			DRAW NO.					
			UNIT	mm	SCALE	no		
			TOLER		NO.		Tel: 0769 22020068 Fax: 0769 22020069 E-mail: sales@vigortec.com	