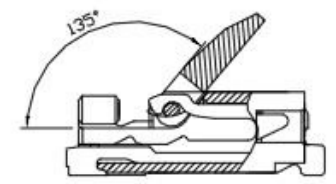
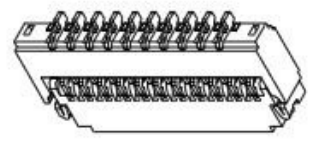
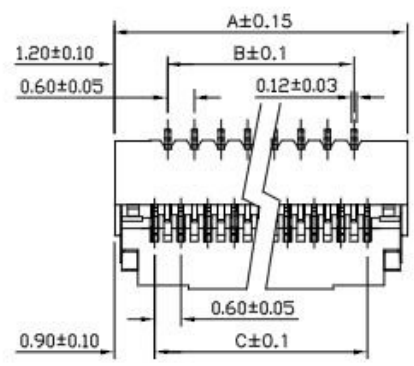


REV.	SPECIFICATION	ECN NO.	APPD.
A1			



SCALE 2:1  
WHEN ACTUATOR IS OPENED

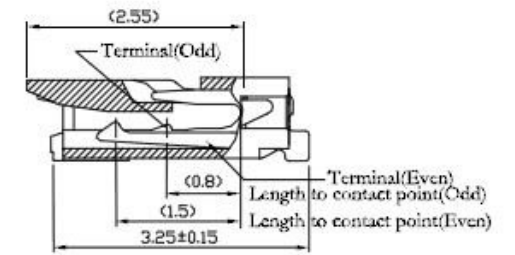
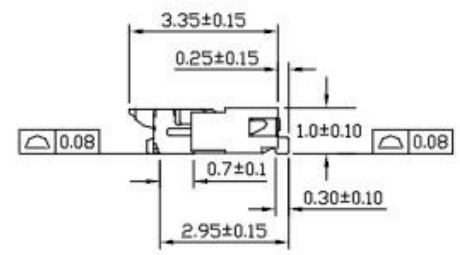
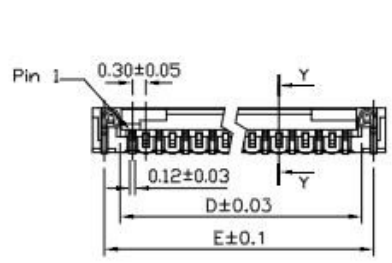
**Material:**

Housing: High Temperature Plastic UL94V-0  
 Contacts: Copper Alloy.  
 Leg: Copper Alloy.  
 Plating: Gold plated & Tin plated

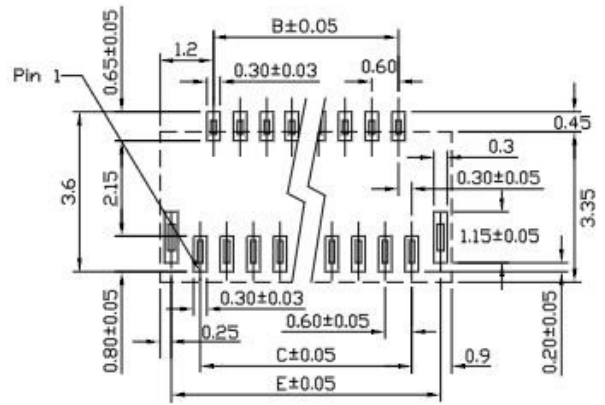
**Electrical Characteristics:**

Current Rating: 0.2 AMP.  
 Dielectric Withstanding Voltage: 250V AC for 1 minute.  
 Insulator Resistance: 50MΩ min. at DC 500V.  
 Contact Resistance: 40mΩ max. at DC 100mA.  
 Operating Temperature: -55°C ~ +85°C.

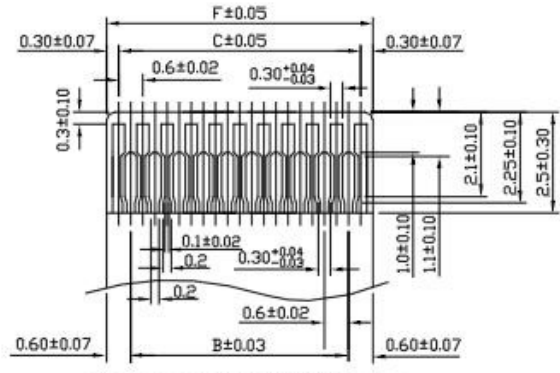
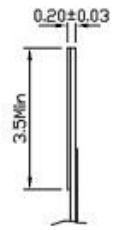
**\*RoHS Compliant**



SCALE 2:1  
SECTION Y-Y



P.C. Board Layout



Recommended FPC/FFC Dimensions

Series **2566-D xx G 00 D T**  
 No. of Pin Count  
 G: Gold Plated  
 T: Tape Reel Package  
 D: S.M.D.Type  
 00: G/F

No. of Contacts	A	B	C	D	E	F
9 Pin	4.2	1.8	2.4	3.03	3.7	3.0
11 Pin	4.8	2.4	3.0	3.63	4.3	3.6
13 Pin	5.4	3.0	3.6	4.23	4.9	4.2
15 Pin	6.0	3.6	4.2	4.83	5.5	4.8
17 Pin	6.6	4.2	4.8	5.43	6.1	5.4
19 Pin	7.2	4.8	5.4	6.03	6.7	6.0
21 Pin	7.8	5.4	6.0	6.63	7.3	6.6
23 Pin	8.4	6.0	6.6	7.23	7.9	7.2
25 Pin	9.0	6.6	7.2	7.83	8.5	7.8
27 Pin	9.6	7.2	7.8	8.43	9.1	8.4
29 Pin	10.2	7.8	8.4	9.03	9.7	9.0
31 Pin	10.8	8.4	9.0	9.63	10.3	9.6
33 Pin	11.4	9.0	9.6	10.23	10.9	10.2
35 Pin	12.0	9.6	10.2	10.83	11.5	10.8
37 Pin	12.6	10.2	10.8	11.43	12.1	11.4
39 Pin	13.2	10.8	11.4	12.03	12.7	12.0
41 Pin	13.8	11.4	12.0	12.63	13.3	12.6
43 Pin	14.4	12.0	12.6	13.23	13.9	13.2
45 Pin	15.0	12.6	13.2	13.83	14.5	13.8
49 Pin	16.2	13.8	14.4	15.03	15.7	15.0
51 Pin	16.8	14.4	15.0	15.63	16.3	15.6
57 Pin	18.6	16.2	16.8	17.43	18.1	17.4
61 Pin	19.8	17.4	18.0	18.63	19.3	18.6
67 Pin	21.6	19.2	19.8	20.43	21.1	20.4
71 Pin	22.8	20.4	21.0	21.63	22.3	21.6

Tolerances	Drawn No.	2566D00001	Title:		2566 Series
x = ±0.5	Projection		2566 Series		FFC/FPC Connector
.x = ±0.25	Unit	mm	Scale	1:1	
.xx = ±0.15	Drawn By	Rikey 03/31'10	0.3mm ZIF Flip Lock Type		
			567	Allconnectors	
			www.allconnectors.au   info@allconnectors.au		P/N: 2566-DxxGOODT
			Tel: +49 (0)711 / 358 110 20   Fax: +49 (0)711 / 358 110 25		
SHEET		1/1	Ver.No.	A1	