

REV.	SPECIFICATION	ECN NO.	APPD.

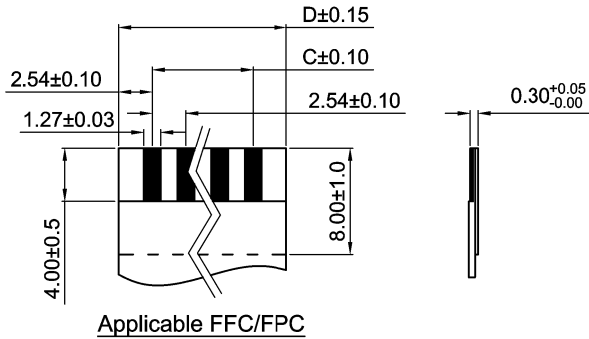
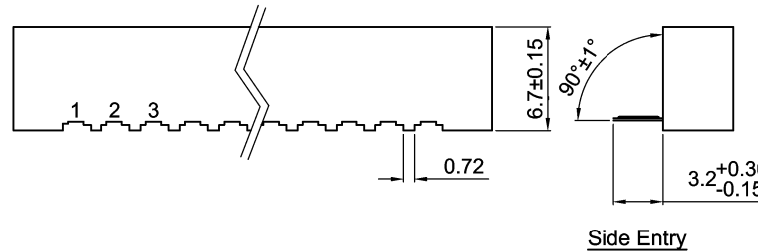
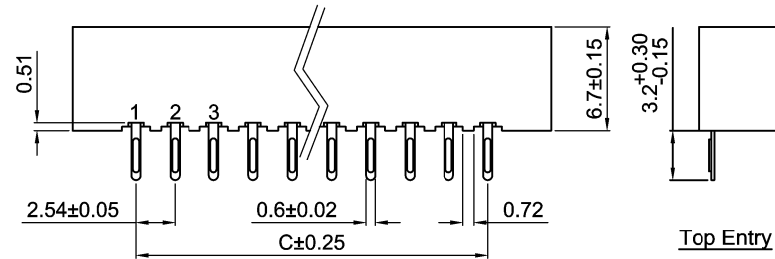
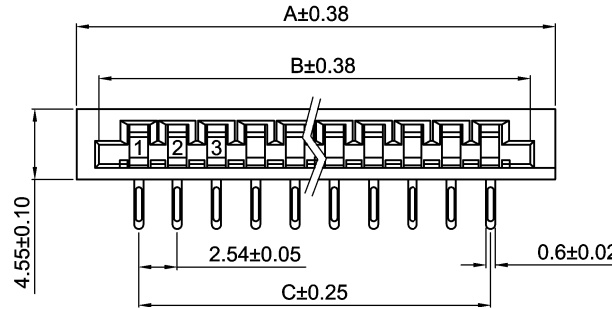
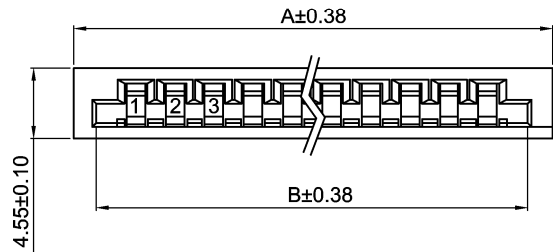
Material:

Housing: PBT, UL94V-0, Black.
 Contacts: Phosphor Bronze, 30~50u" Tin Plated over Nickel 15u".

Electrical Characteristics:

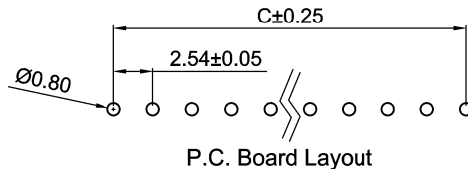
Current Rating: 3 AMP.
 Voltage Rating: 250V AC/DC.
 Dielectric Withstanding Voltage: AC 1000V.
 Insulator Resistance: 1000MΩ min.
 Contact Resistance: 30mΩ max.
 Operating Temperature: -55°C~+85°C.

***RoHS Compliant**



2032-A xx T x U
 Series — 2032-A
 No. of Pin Count — xx
 T: Tin Plated — T
 U: Tube Package — U
 S: Top Entry (Straight)
 R: Side Entry (Right Angle)

Dimension				
Positions	A	B	C	D
02	10.74	8.14	2.54	7.62
03	13.28	10.68	5.08	10.16
04	15.82	13.22	7.62	12.70
05	18.36	15.76	10.16	15.24
06	20.90	18.30	12.70	17.78
07	23.44	20.84	15.24	20.32
08	25.98	23.38	17.78	22.86
09	28.52	25.92	20.32	25.40
10	31.06	28.46	22.86	27.94
11	33.60	31.00	25.40	30.48
12	36.14	33.54	27.94	33.02
13	38.68	36.08	30.48	35.56
14	41.22	38.62	33.02	38.10
15	43.76	41.16	35.56	40.64
16	46.30	43.70	38.10	43.18
17	48.84	46.24	40.64	45.72
18	51.38	48.78	43.18	48.26
19	53.92	51.32	45.72	50.80
20	56.46	53.86	48.26	53.34



Tolerances	Dwg No.	2032D02003		Title:	
.x = ±0.20	Projection	⊕ ⊖		2032-A Series FFC/FPC Connector 2.54mm	
.xx = ±0.15	Unit	mm	Scale		1:1
.xxx = ±0.10	Drawn By	Martin 10/22'21			

①653

OUPIIN			
OUPIIN ELECTRONIC(KUNSHAN) CO., LTD.			
P/N: 2032-AxxTxU			
SHEET	1/1	Ver.No.	A5