

REV.	SPECIFICATION	ECN NO.	APPD.
R3		ECN250415	

Material:

Housing: High Temperature Plastic UL94V-0.

Contact: Copper Alloy.

Electrical Characteristics:

Current Rating: 0.5 AMP.

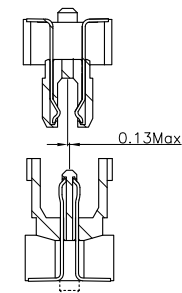
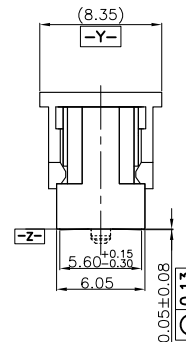
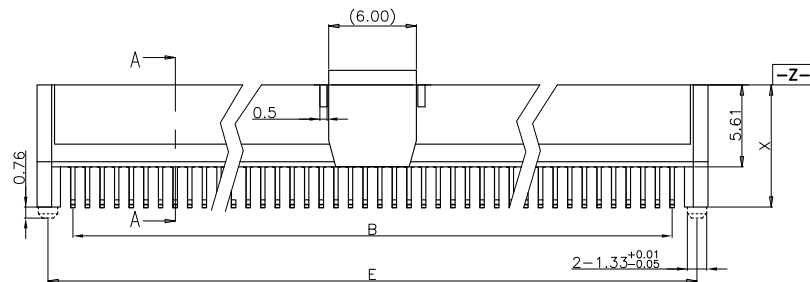
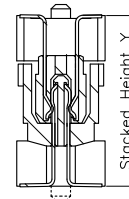
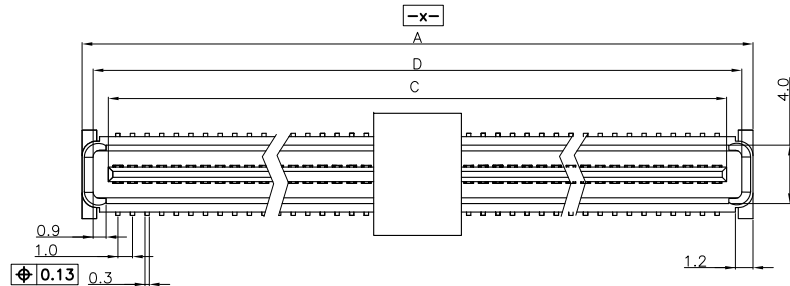
Dielectric Withstanding Voltage: AC 500V For 1 minute.

Insulator Resistance: 100M Ω min. at DC 100V.

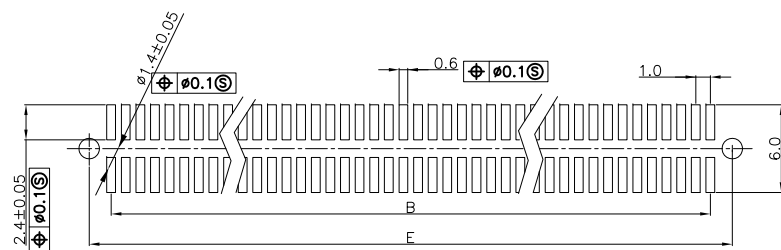
Contact Resistance: 40m Ω max. at DC 1mA.

Operating Temperature: -40°C~+85°C .

***RoHS Compliant**



2349- xx G xx D x N x T - x
 Series Position
 G: Gold Plated
 C: Selective Gold Plated
 00: G/F
 10: 10 u"
 15: 15 u"
 30: 30 u"
 D: SMD Type
 P: With Post
 N: Without Post
 T: Tape & Reel Package
 Code 1
 Code 2
 Code 3
 Blank: Black
 N: Beige
 P: Plastic Pad (Black)
 S: Mylar



P.C.Board Layout

"*" Available Position												
Code			Pos.	Dimension								
H1	H2	H3		A	B	C	D	E				
			14	10.90	6.00	7.30	9.38	9.40				
			18	12.90	8.00	9.30	11.38	11.40				
*	*	*	20	13.90	9.00	10.30	12.38	12.40				
*	*	*	30	18.90	14.00	15.30	17.38	17.40				
*	*	*	34	20.90	16.00	17.30	19.38	19.40				
			36	21.90	17.00	18.30	20.38	20.40				
*	*	*	40	23.90	19.00	20.30	22.38	22.40				
			50	28.90	24.00	25.30	27.38	27.40				
*	*	*	64	35.90	31.00	32.30	34.38	34.40				
*	*	*	80	43.90	39.00	40.30	42.38	42.40				
*	*	*	84	45.90	41.00	42.30	44.38	44.40				
			100	53.90	49.00	50.30	52.38	52.40				
code:1~4 X			1	1	2	2	3	3	4	4	4	4
2348			5.37	5.37	5.37	7.37	7.37	7.37	8.37	8.37	10.37	10.37
code:1~3 X			1	2	3	1	2	3	1	2	3	3
2349			6.35	7.35	8.35	6.35	7.35	8.35	6.35	7.35	8.35	8.35
stacked height Y			8.0	9.0	10.0	10.0	11.0	12.0	11.0	12.0	13.0	15.0

Tolerances	Dwg No.	2349-D0000-002
x = ±0.5	Projection	$\oplus$ $\triangleleft$
.x = ±0.25	Unit	mm
.xx = ±0.15	Scale	1:1
	Drawn By	XM 04/09'25

Title:

2349 Series
Board to Board 1.0mm
Male Type

OUPIN

OUPIN ELECTRONIC(KUNSHAN) CO., LTD.

P/N: 2349-xxG(C)xxDxNxT-x

SHEET 1/1 Ver. No. R3