

REV.	SPECIFICATION	ECN NO.	APPD.
R3		ECN210625	

Material and Plating:

Housing: LCP, UL94V-0, Black.

Contacts: Phosphor Bronze

Gold Plated on Contact Area and 80u" Min Tin Plated on Solder Tail over Nickel 50 u" Min.

Counterweight: Brass

Latches: Brass

Electrical Characteristics:

Current Rating: 1.4 AMP.

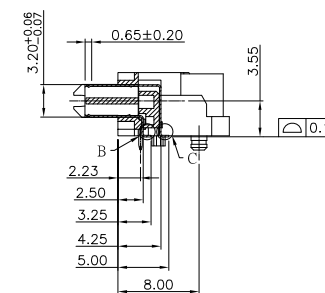
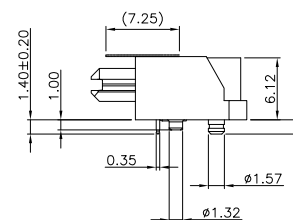
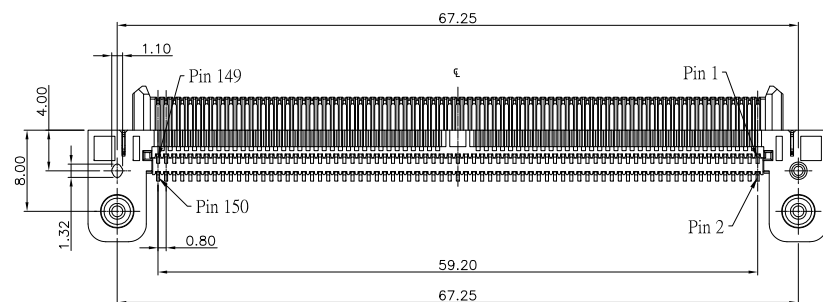
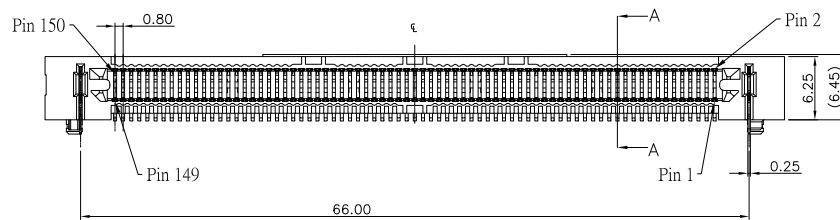
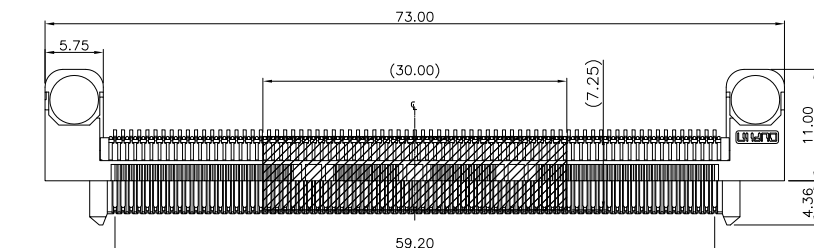
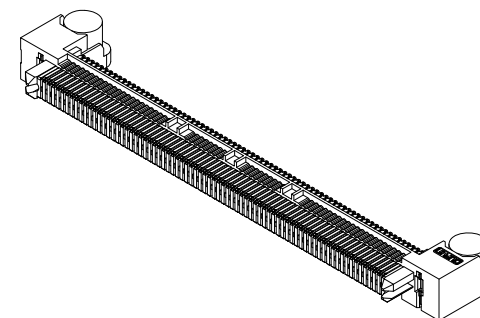
Dielectric Withstanding Voltage: AC 900V For 1 Minute.

Insulation Resistance: 50000M Ω min.

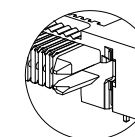
Contact Resistance: 25m Ω max.

Operating Temperature: -55°C~+125°C.

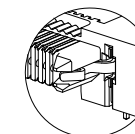
***RoHS Compliant**



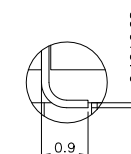
Section A-A



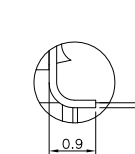
Type lock



Type1 lock



Detail B
Scale 5:1

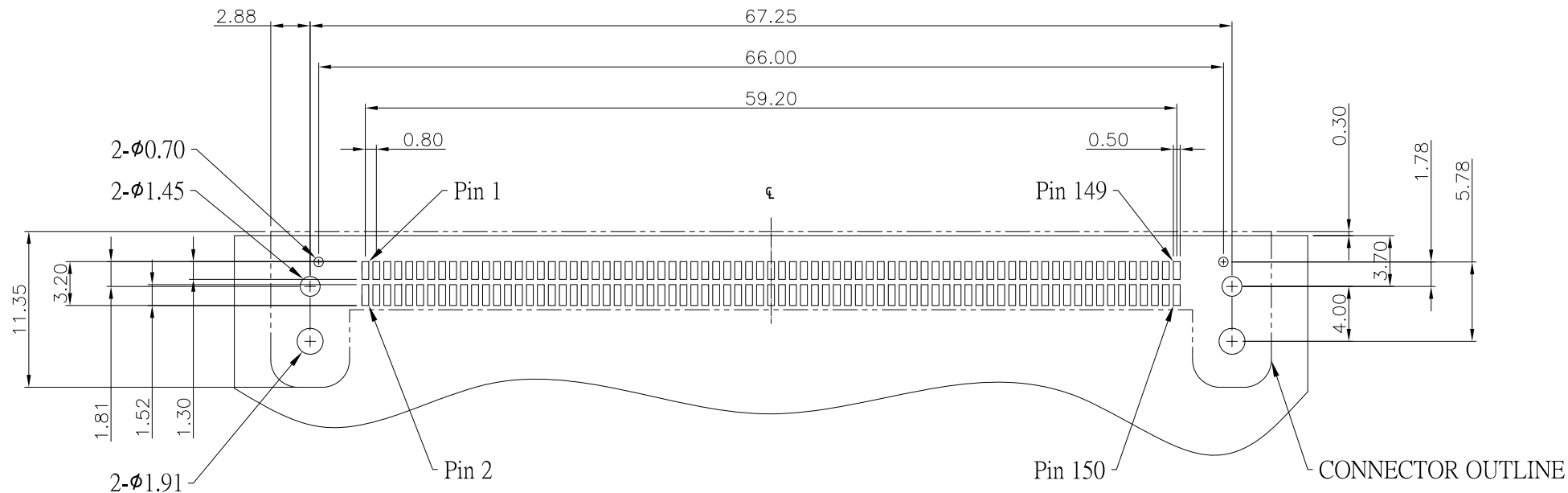


Detail C
Scale 5:1

	2386-	1	2	X	75	C	D	3	x	M	L	T	-	S
Series														
1: Male Right Angle														S: Mylar
Double Row														Blank: W/O Mylar
Position Per Row														T: Tape&Reel Package
C: Selective Gold Plated														L: Type lock
3: 10u"														l1: Type1 lock
7: 30u"														M: Metal Post
D: SMD Type														Blank: W/O Metal Post
Code3														Blank: Signal Pin to the Top distance 0.65mm
														Ground Pin to the Top distance 0.65mm
														A: Signal Pin to the Top distance 1.35mm
														Ground Pin to the Top distance 0.65mm

Tolerances	Dwg No.	2386-D0000-011	Title:	2386 Series	 OUPIN ELECTRONIC(KUNSHAN) CO., LTD.
x. = ± 0.50	Projection			Male Right Angle	
.x = ± 0.25	Unit	mm	Scale	1:1	
.xx = ± 0.15	Drawn By	WP 06/08'21			
					SHEET
					1/2
					Ver.No.
					R3

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Recommended PCB Layout

(Tolerance : ± 0.05)

Tolerances	Dwg No.		2386-D0000-011		Title: 2386 Series Male Right Angle				
x. = ±0.50 .x = ±0.25 .xx = ±0.15	Projection					OUPIN ELECTRONIC(KUNSHAN) CO., LTD.			
	Unit	mm	Scale	1:1		P/N: 2386-12X75C3D3xMLT-S			
	Drawn By		WP 06/08'21			SHEET	2/2	Ver.No.	R3