

REV.	ECN.NO.	DATE
A	RELEASED	08/08/01
B	Revise Part NO.	10/28/05
C	Modify the description	11/21-'22

NOTES:

***Material**

Body: Nylon46, UL 94V-0.

Contacts: Brass.

Plating: Au Plating On Contact Area.

Sn(100u" Min.) Plating On Solder Tail.

Ni(40u" Min.) Underplating Overall.

***Mechanical**

Insertion Force: 196 Grams Max.

Withdrawal Force: 28 Grams Min.

Contact Retention: 1 lb. Min.

Durability: 100 Cycles.

***Electrical Specification**

Current Rating: 1 Ampere.

Contact Resistance: 30 Milliohms Max.

Insulation Resistance: 1000 Megohms Min.

Dielectric Withstanding Voltage: 500 VAC.

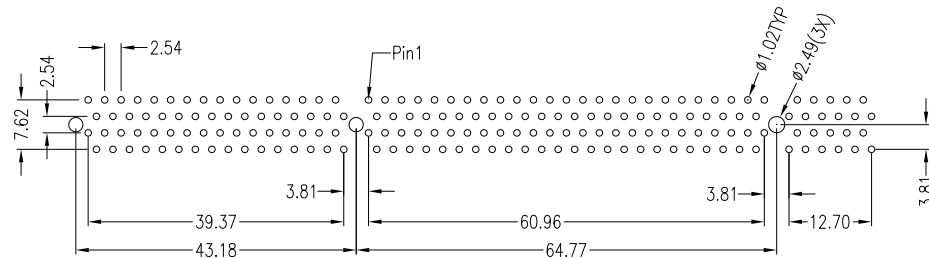
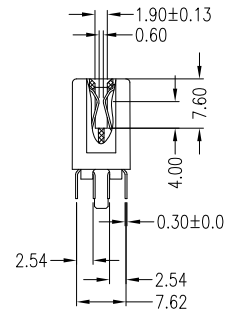
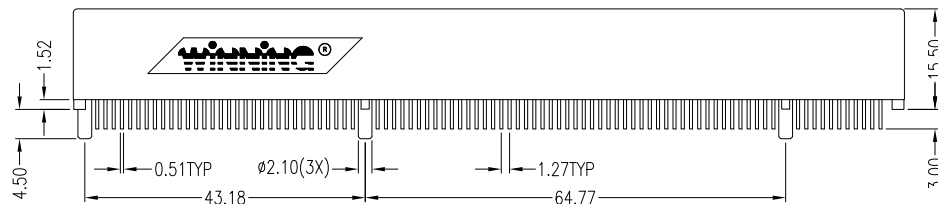
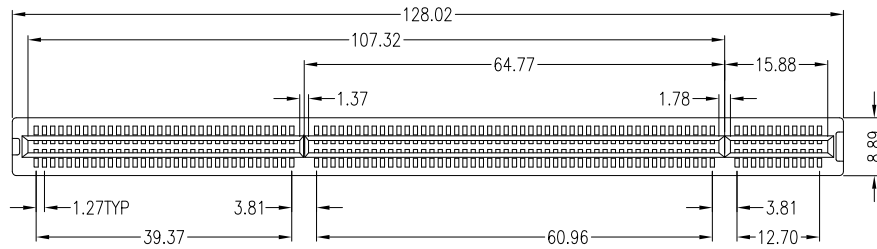
***Environmental**

Operating Temperature: -55°C To +105°C.

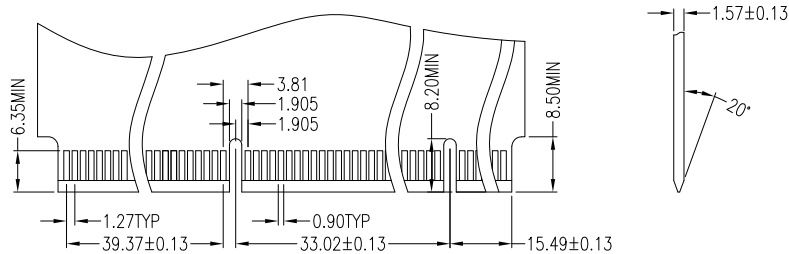
***How To Order**

W2M-184A3A2N43BUW

NO. Of Contacts ——— W: Winning Mark
 Gold A: Flash ——— U: Lead Free
 3: Triple Card Slot ——— B: Brass
 A: 3.3V ——— 3: White
 2: Plastic Posts ——— N4: Nylon46



P.C.B LAYOUT (±0.05)



Daughter Card Requirements (±0.05)

REV	Modify the description			Drawing By	Date	WIN WIN PRECISION IND. CO., LTD.		
	Units	mm	Scale	1:1	Rainy	11/21-'22	WIN WIN PRECISION IND. CO., LTD. TEL:886-2-22994155 FAX:886-2-22994157	
Tolerance Unless Otherwise Specified					Reviewed By	Date	Date	Title Card Edge Slot DIP 3.3V (Plastic Posts)
.X ~ ±0.35					Rosh	12/02-'22	Date	
.XX ~ ±0.25					Approval By	Date	Sheet	
.XXX ~ ±0.15					Nancy	12/06-'22	1 of 1	
Angle ~ ± 3°							Third Angle Projection	Drawing No.
							MCA-184PS-AN-W129	
							REV	C