

REV.	ECN.NO.	DATE
A	RELEASED	06/07/02
C	Revise PCB	06/09-'14
D	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.

Withdrawal Force: 28 Grams.

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.

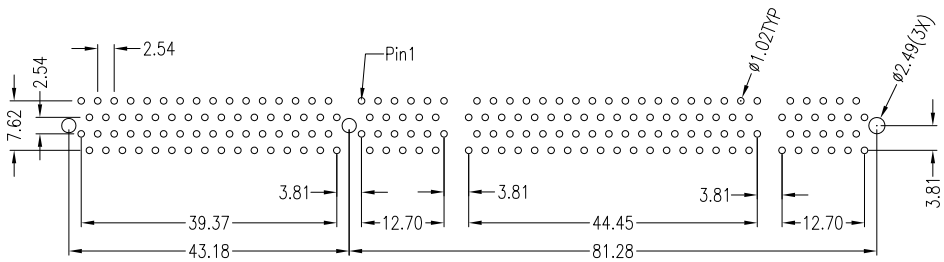
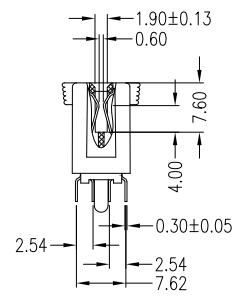
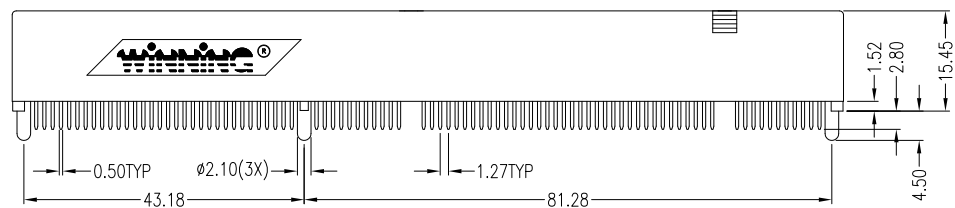
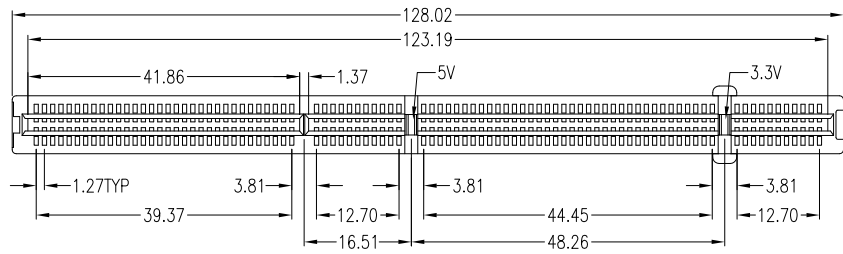
*Environmental

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

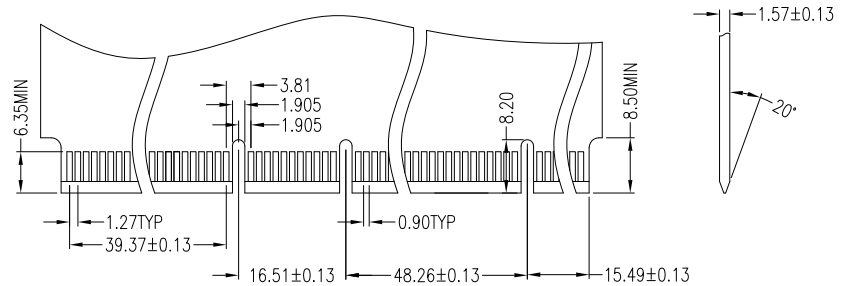
*How To Order

W2M-184A3C2N43BUW

NO. Of Contacts ——— W: Winning Mark
 Gold A: Flash ——— U: Lead Free
 3: Triple Card Slot ——— B: Brass
 C: 3.3V&5V ——— 3: White
 (Compatible Type) ——— N4: Nylon46
 2: Plastic Posts ———



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	11/21-'22	Sheet	1 of 1	Title	Card Edge Slot DIP 3.3V&5V (Plastic Posts)
.X	~	±0.35		Rosh		12/02-'22		Third Angle Projection					
.XX	~	±0.25		Approval By		Date				Drawing No.	MCA-184PS-AN-W148	REV	D
.XXX	~	±0.15		Nancy		12/06-'22							
Angle	~	± 3'											