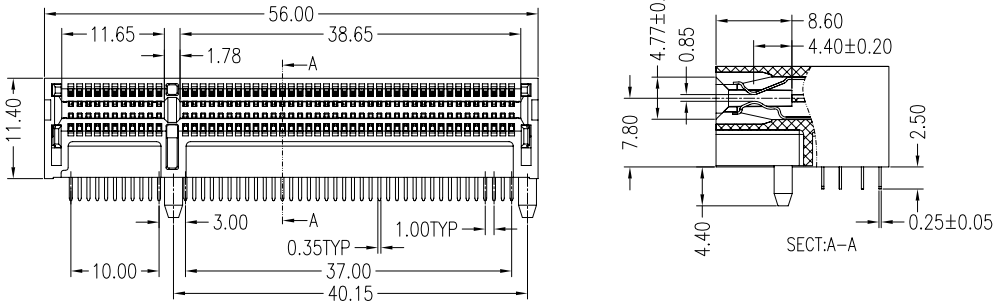
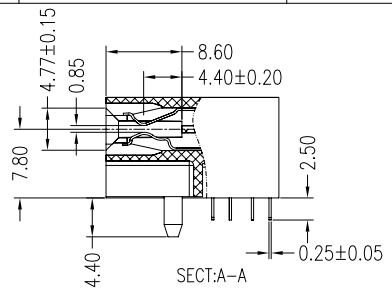
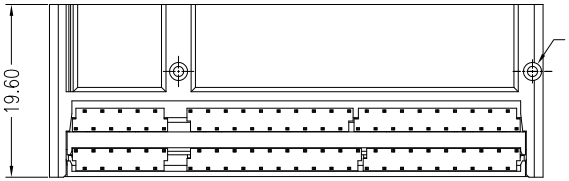
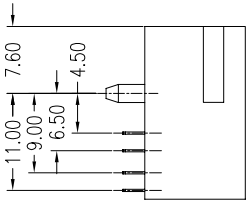
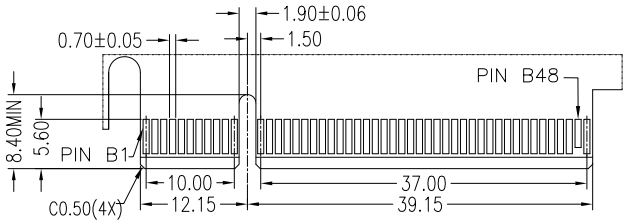
REV.	ECN.NO.	DATE
A	RELEASED	03/12-'17
E	Modify structure into molding	07/09-'21
F	Modify molding structure	11/24-'21

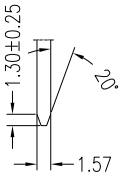


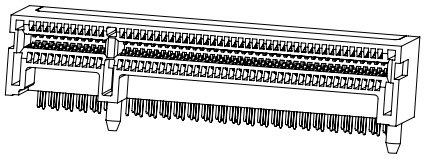






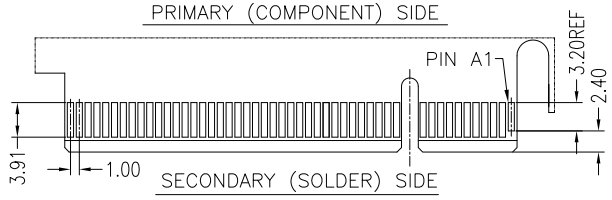




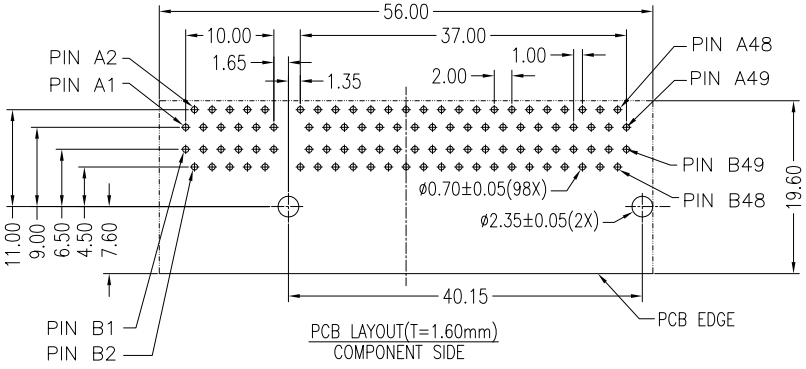


3D VIEW

PRIMARY (COMPONENT) SIDE



SECONDARY (SOLDER) SIDE



PCB LAYOUT(T=1.60mm)
COMPONENT SIDE

NOTES:

*Material

Housing: LCP, UL 94V-0.
Contact: Brass.
Plating: Au Plating On Contact Area;
Sn(100u" Min.) Plating On Solder Tail;
Ni(50u" Min.) Underplating Overall

*Mechanical

Insertion Force: 1.15N max per contact pair;
Withdrawal Force: 0.15N min per contact pair;
Contact Retention Force: 3.5N min per contact;
Durability: 50 cycles

*Electrical Specification

Current Rating : 1.1 Ampere.
Contact Resistance : 30mΩ Max.
Insulation Resistance : 1000MΩ Min, At 500V AC.

*Environmental

Operating Temperature : -55°c to +105°c

*How to Order:

WPRS-098AL1BBU

- Series NO.
- Number of Contacts
- Au: A:1u" D:15u" F:30u"
- L:LCP
- 1:Black
- B:Brass
- B:DIP 2.50(GEN3)(Left key) (Add Height)
- U:Lead Free
- Blank:No Mark
  W:Winning Mark

REV	Modify molding structure				
Units	mm	Scale	10:9	Drawing By	Date
Tolerance Unless Otherwise Specified				Lzx	11/24-'21
.X ~ ±0.35				Reviewed By	Date
.XX ~ ±0.25				Charles	11/24-'21
.XXX ~ ±0.15				Approval By	Date
Angle ~ ± 3°				Nancy	11/30-'21

WIN WIN PRECISION IND. CO., LTD.
TEL: 886-2-22994155 FAX: 886-2-22994157

Date	11/24-'21
Sheet	1 of 1
Third Angle Projection	
Title	PCI EXPRESS R/A DIP TYPE (GEN3) 98PIN (Left key)(Add Height)
Drawing No.	WPRS-098PS-AN-N212
REV	F