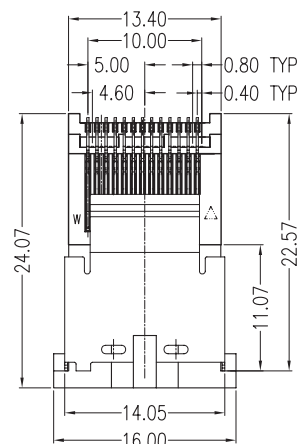
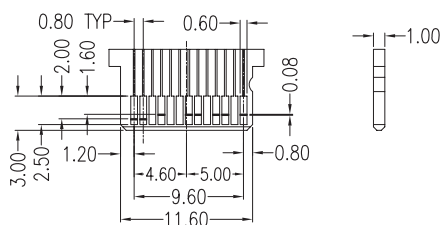
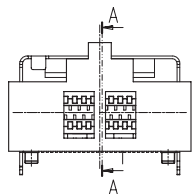
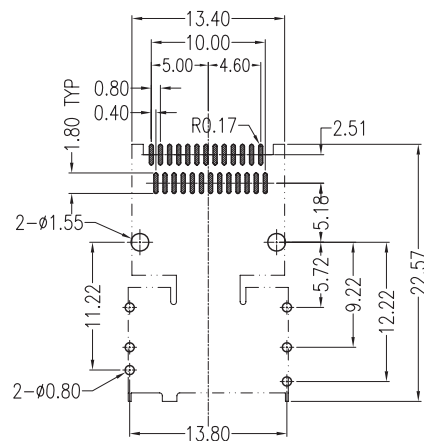


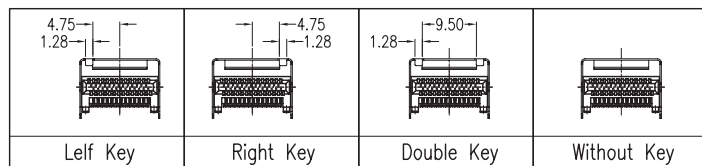
SECTION:A-A



Mating Interface Layout



PCB LAYOUT(T=1.60mm)
TOP VIEW



ALL TYPES
SCALE 2:1

Standard	Dim A
WMIS26X2L1PLUW3	2.00
WMIS26X5L1PLUW3	2.80

NOTES:

*Material

Housing: LCP, UL 94V-0 rated, Color: Black;
Contact: Phosphor Bronze.
Plating: Gold plating over Nickel on contact
area; Tin plating on solder tail.
Shell: Phosphor Bronze.
Plating: Gold plating over Nickel on solder tail.

*Mechanical

Mating Force: 1.25N Max(Per Circuit).
Unmating Force: 0.25N Min(Per Circuit).
Contact Retention Force: 250 Cycles.

*Electrical Specification

Current Rating: 0.5 Amps 30°C Max per contact;
Contact Resistance: 30 milliohms Max.
Insulation Resistance: 1000 Megohms Min.
Dielectric Withstanding Voltage: 300V AC

*Environmental

Operating Temperature: -40°C to $+85^{\circ}\text{C}$

*How to Order:

WMIS-26

26 5 1 3 2 4 6 7

3:Tray
 W: Winning Mark
 U:Lead Free
 L: Left Key
 P:Phosphor Bronze
 1:Black
 L:LCP
 2:SMT Type(Short post :2.00 mm)
 5:SMT Type(Long post :2.80 mm)
 Gold A:Flash D:15u" F:30u"
 Number of Contacts
 Series No.

REV										
Units	mm	Scale	1:1	Drawing By	Data	Wellco T&C Co., Ltd.				
Tolerance Unless Otherwise Specified				Lulu						
.X ~ ±0.38				Reviewed By	Data	Date		Title	MINI SAS 26P Female	
.XX ~ ±0.25				Roger	Sheet	1 of 1				
.XXX ~ ±0.20				Approval By	Data	Third Angle Projection				
Angle ~ ± 3°				Richard			Drawing No.	WMIS-26PS-AN-W150	REV	A