

# 承豐精密工業股份有限公司 WIN WIN PRECISION IND., CO., LTD.

#### Connector Expert



#### **Product Ranges:**

- 1.PCI Express (GEN6 & GEN5)
- 2. DDR5 & DDR4
- 3. USB 3.2 & USB4 Type C (TBT5)
- 4. DisplayPort 2.1 & Mini DisplayPort
- 5. HDM12.1
- 6. M.2 & EZ-Latch
- 7. SAS & SFF-8639 (GEN4)
- 8, SATA

# Company Profile

**Win Win** Precision Industrial Co., Ltd. was founded in 1979. Adhering to the core values of "Innovation, Harmony, Quality, and Service," evolving into a global leader in electronic connector design and manufacturing. With a strong R&D team, we provide high-performance and innovative connectivity solutions for motherboards, industrial computers, servers, networking equipment, automotive electronics, medical devices, 5G, and consumer electronics.

Our products are designed to meet the diverse industry needs, including I/O connectors, high-speed connectors, automotive connectors, and OEM/ODM customized solutions. We offer a wide range of advanced products such as PCIe Gen 6 > DDR5 > USB4 Type C (TBT5) > USB 3.2 > Micro USB > HDMI 2.1 > DP 2.1 > Mini DP > SFF-8639 > SATA > M.2 > Easy Latch > SAS and Cable, addressing various application.

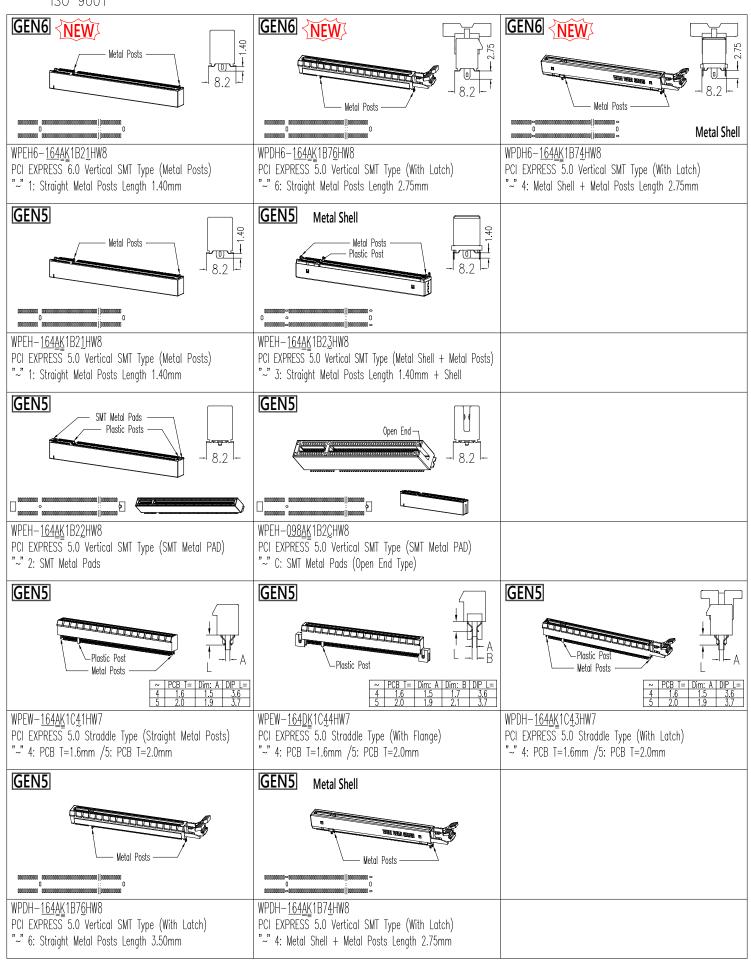
**Win Win** Group is headquartered in New Taipei City, Taiwan, with Dongguan Electronics Factory established in Dongguan, China in 1994, and Dongguan **Win Win** Precision Electronics Co., Ltd. established in 2003. With over 400 employees and state-of-the-art manufacturing technology, including automated production lines, we deliver high-efficiency electronic connector solutions to global customers.

With strong team support, we provide customized professional services and technical solutions to meet diverse customer needs. Our clientele includes globally renowned companies such as Micron · GIGABYTE · ASUS · INTEL · MSI · Advantech · Asrock · NVIDIA · SAMSUNG · Transcend · Flytech · Innodisk · QNAP, and many others.

Win Win products comply with UL, REACH, and RoHS environmental standards and are certified with ISO 9001 and IATF 16949. Meanwhile, we hold multiple patents across the Taiwan and China, ensuring technological competitiveness. In the future, we will continue to enhance our R&D and manufacturing processes, developing high-value products, committing to environmental sustainability, and working with our customers to create a win-win situation, striving to be the most trusted partner in the global electronic connector industry.



#### PCI EXPRESS GEN6 / GEN5 Product Listing



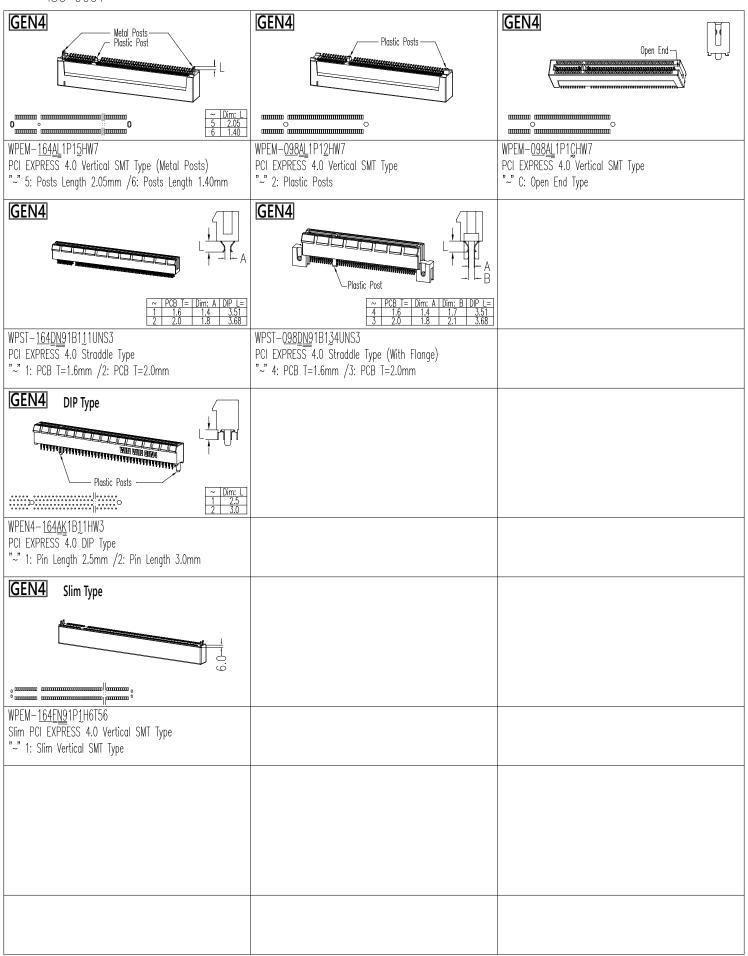
<sup>&</sup>quot;-" CONTACT PIN: 036 064 098 164

<sup>&</sup>quot;=" CONTACT PLATING: Au A:G/F D:15u" F:30u"

<sup>&</sup>quot;≡" INSULATOR MATERIAL: K:PA10T



#### PCI EXPRESS GEN4 Product Listing



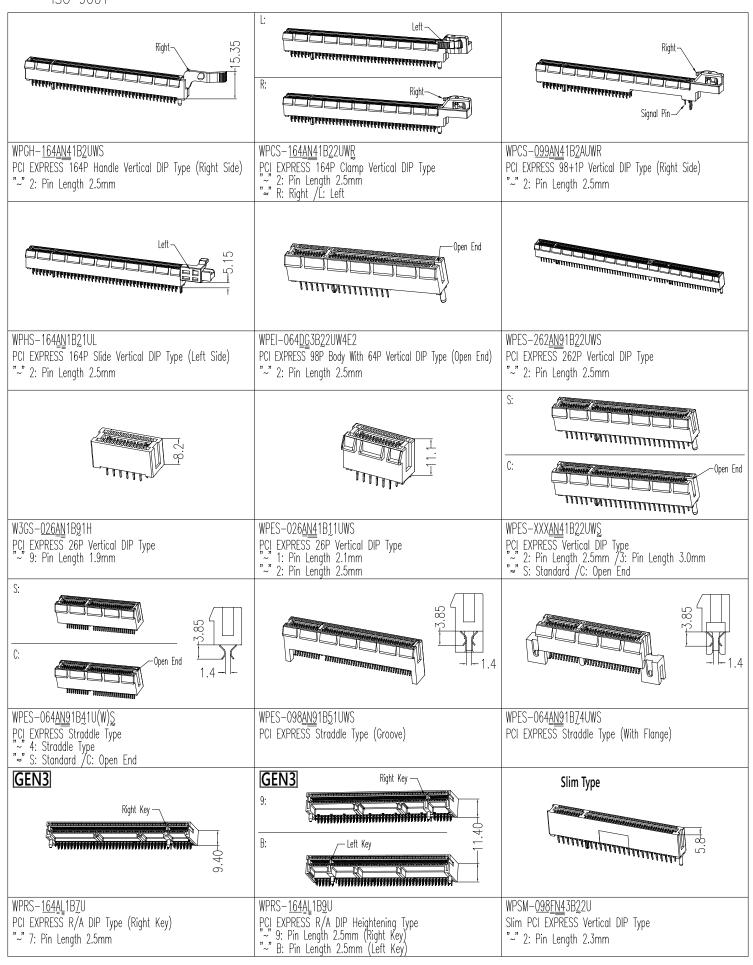
<sup>&</sup>quot;-" CONTACT PIN: 036 064 098 164

<sup>&</sup>quot;=" CONTACT PLATING: Au A:G/F D:15u" F:30u"

<sup>&</sup>quot;=" INSULATOR MATERIAL: L:LCP N9:Nylon9T K:PA10T



#### PCI EXPRESS GEN3 Product Listing



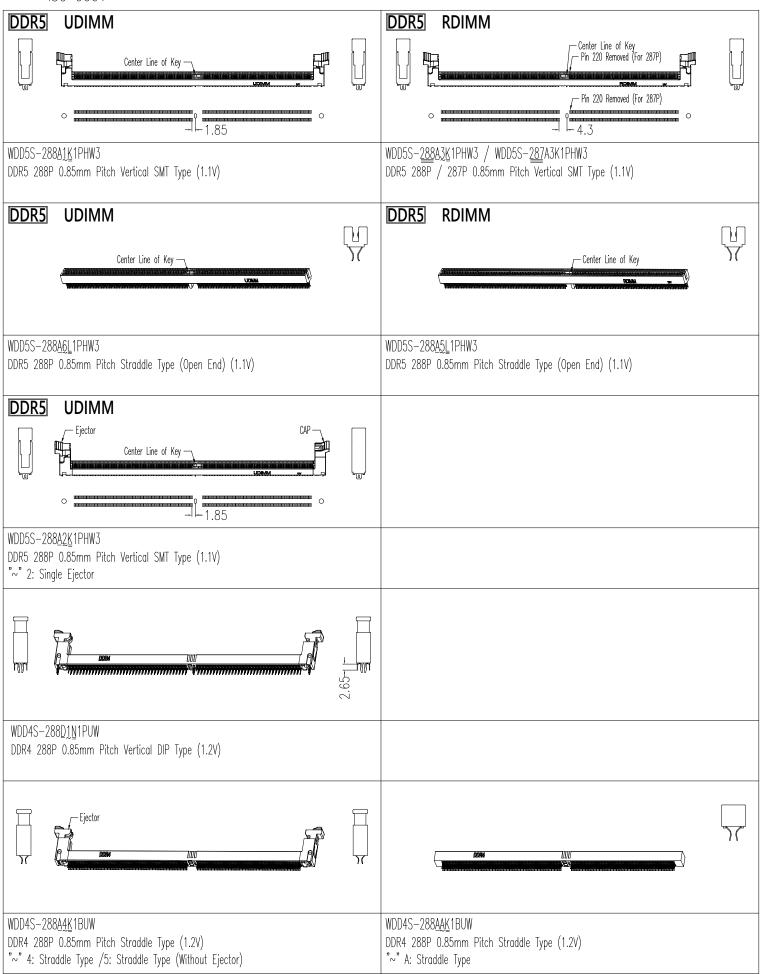
<sup>&</sup>quot;-" CONTACT PIN: 036 064 098 164

<sup>&</sup>quot;=" CONTACT PLATING: Au A:G/F D:15u" F:30u"

<sup>&</sup>quot;=" INSULATOR MATERIAL: L:LCP N4/G:Nylon46 N:Nylon66 N9:Nylon9T



#### DDR Long DIMM Series Product Listing

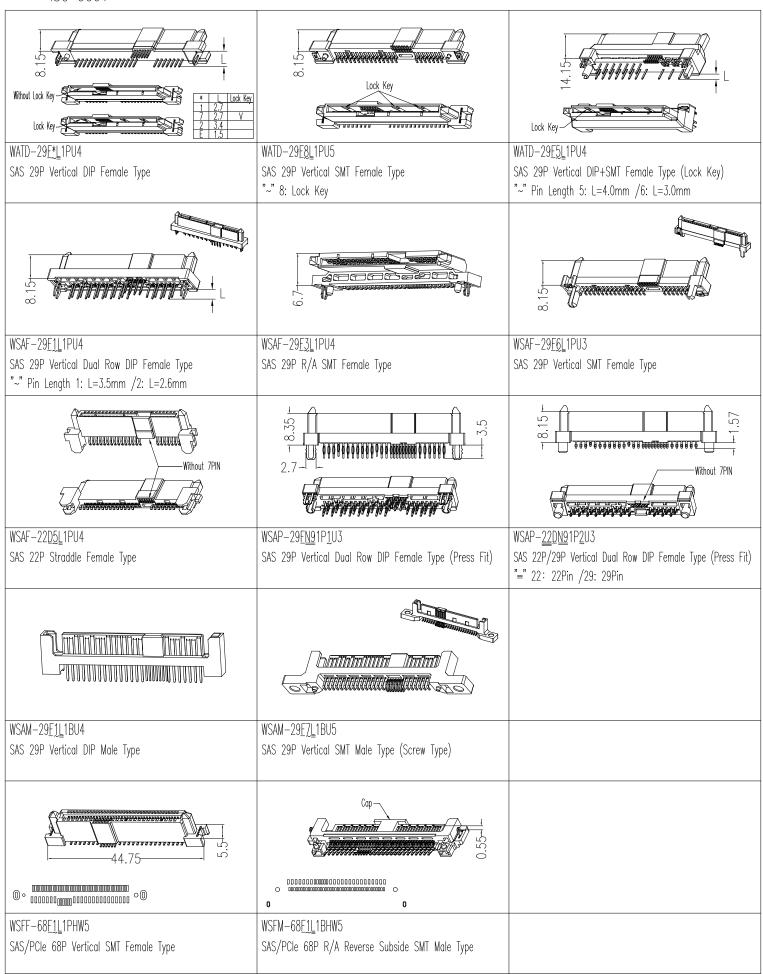


<sup>&</sup>quot;-" CONTACT PLATING: Au A:G/F D:15u" F:30u"

<sup>&</sup>quot;=" INSULATOR MATERIAL: N:Nylon66 K:Nylon10T L:LCP



### SAS & SFF-8639(U.2) Series Product Listing

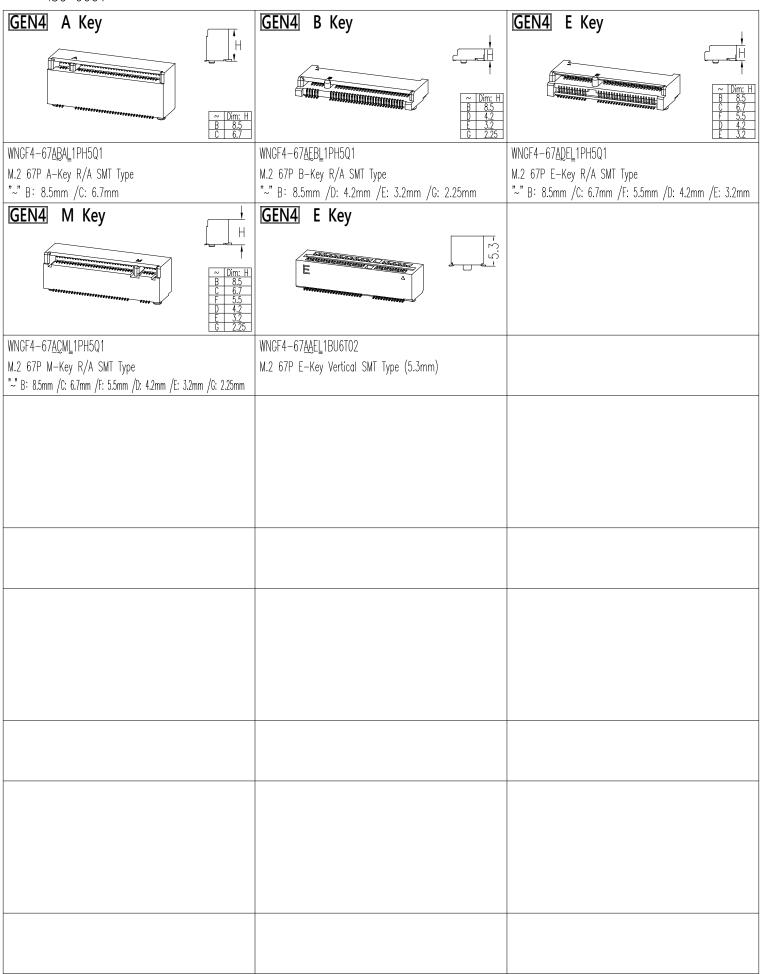


<sup>&</sup>quot;\_" CONTACT PLATING:Selective Au A:G/F D:15u" F: 30u"

<sup>&</sup>quot;=" INSULATOR MATERIAL: L:LCP N9:Nylon9T



#### M.2 Series Product Listing



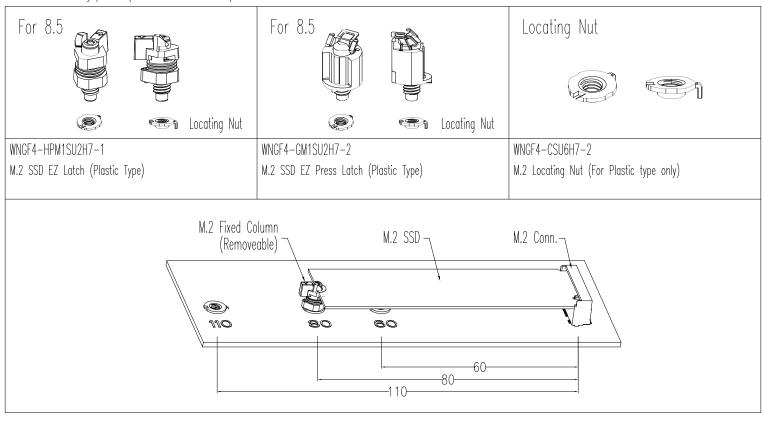
<sup>&</sup>quot;\_" CONTACT PLATING:Selective Au A:G/F D:15u" F: 30u"

"=" INSULATOR MATERIAL: L:LCP

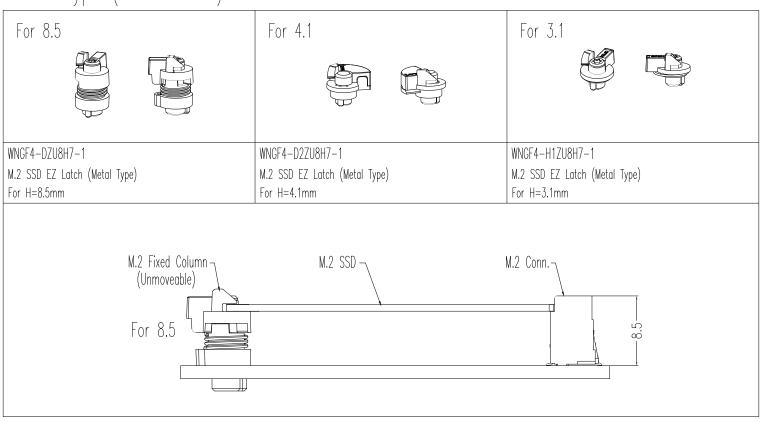


## M.2 EZ-Latch Series Product Listing

#### Plastic Type (Removeable)

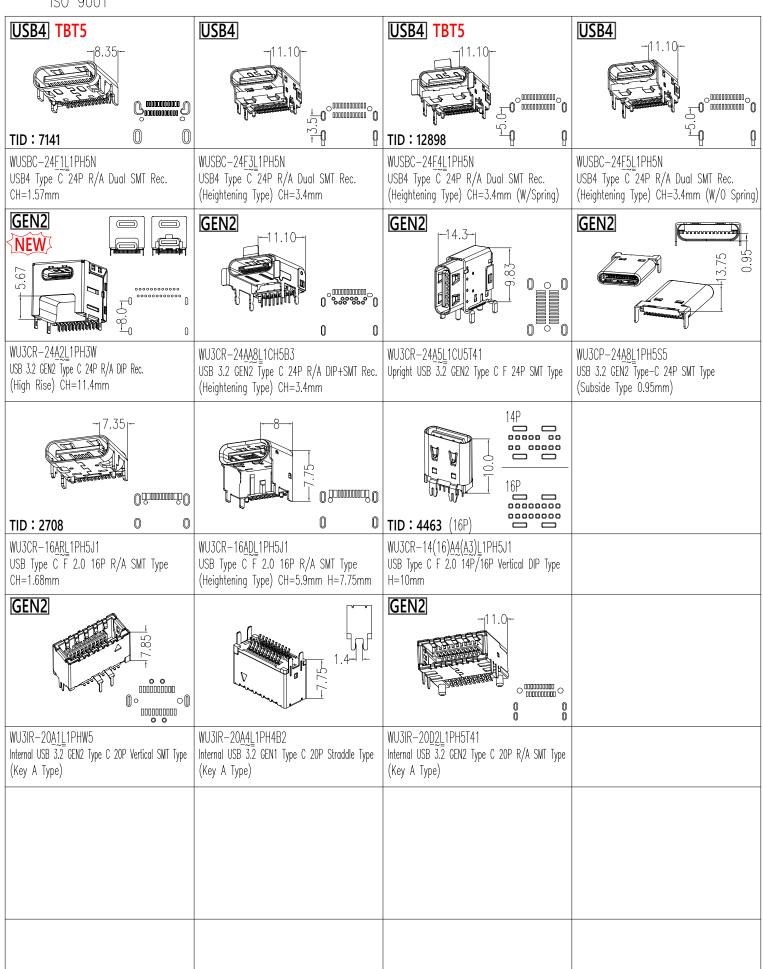


#### Metal Type (Unmoveable)





#### USB Type C Product Listing

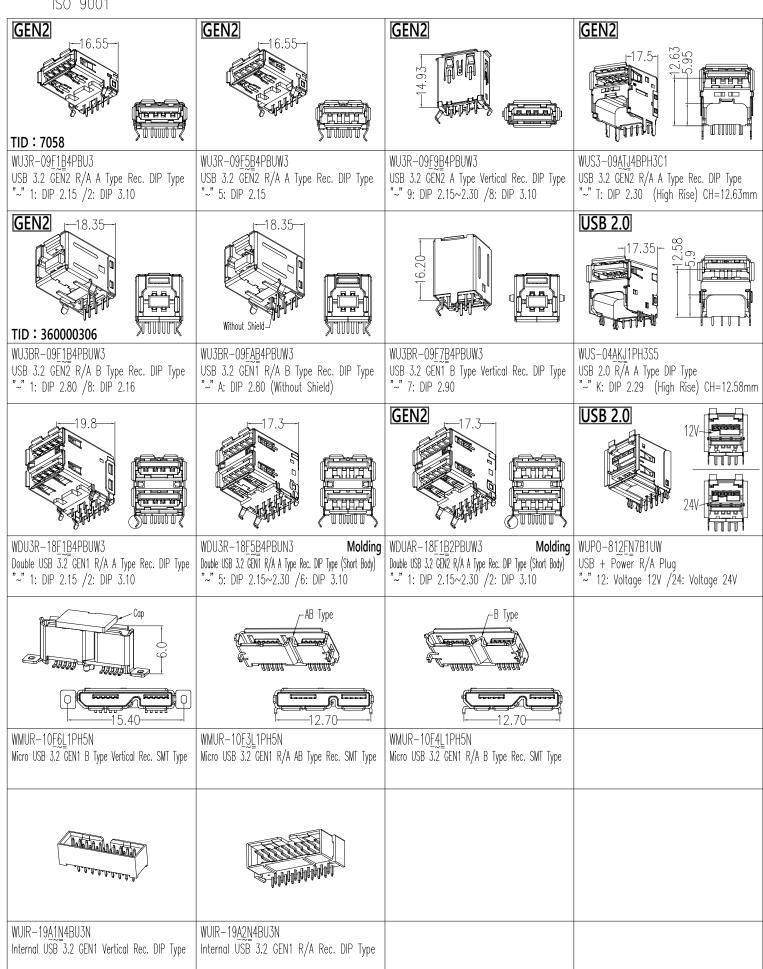


<sup>&</sup>quot;-" CONTACT PLATING: Au A:G/F D:15u" F:30u"

"=" INSULATOR MATERIAL: L:LCP

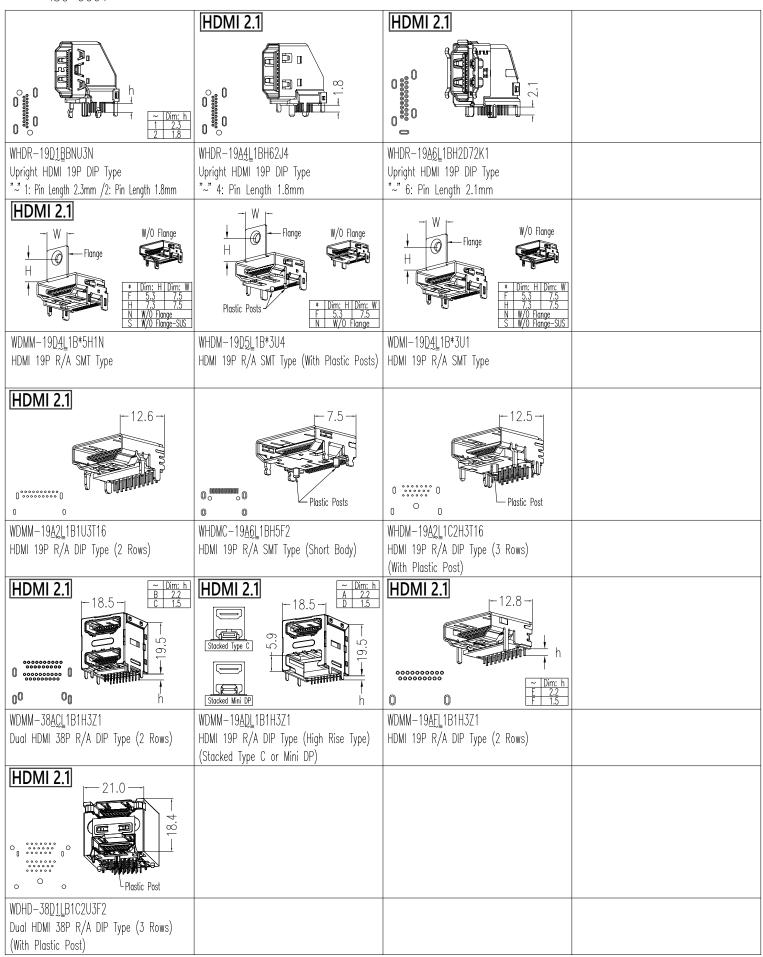


#### USB Series Product Listing





#### HDMI Series Product Listing

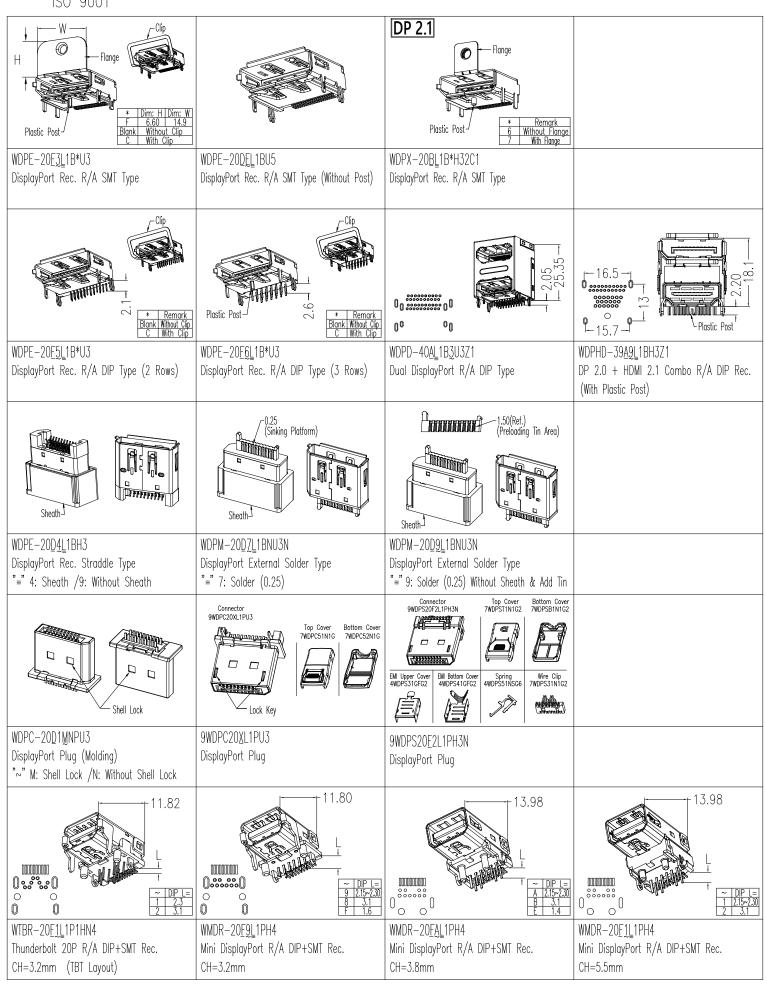


<sup>&</sup>quot;\_" CONTACT PLATING: Selective Au A:G/F D:15u" F:30u"

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#### DisplayPort Series Product Listing

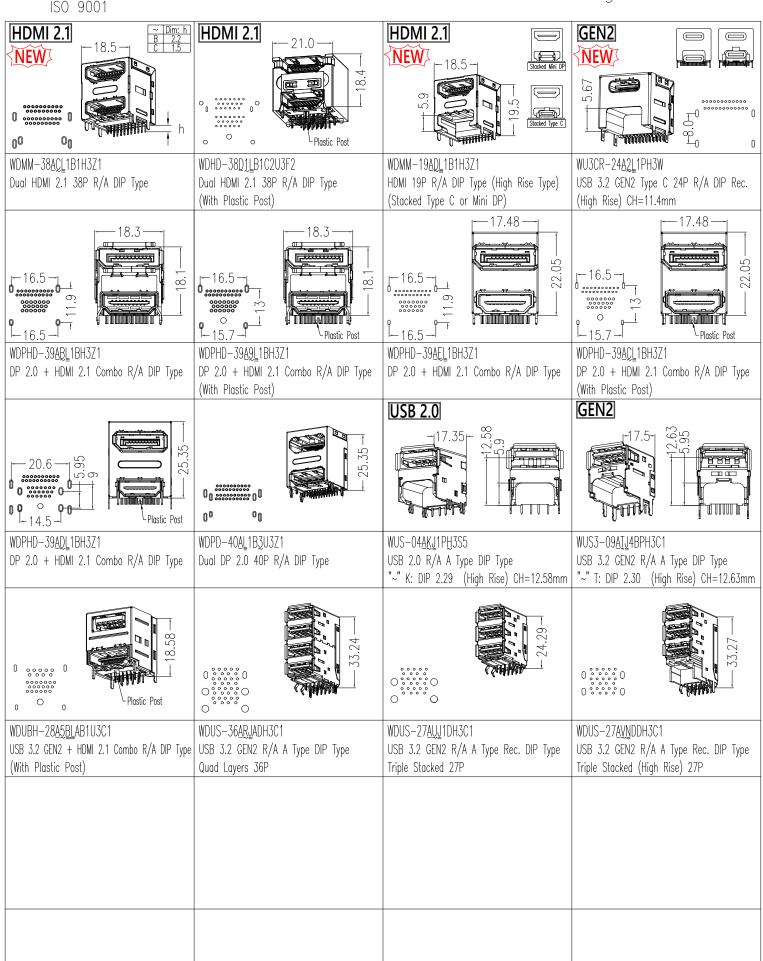


<sup>&</sup>quot;\_" CONTACT PLATING: Selective Au A:G/F X:3u" B:5u" D:15u" F:30u"

<sup>20250314</sup> 



#### Combo Series Product Listing



<sup>&</sup>quot;\_" CONTACT PLATING: Selective Au A:G/F D:15u"



# SATA 7P Series Product Listing

130 3001			
3.64	2.6/1.8	2.6/2.15	7-7-81
WATA-07DPL <u>DR</u> 4U SATA 7P R/A Reverse DIP Male Type	WATA-07DPLDS4U "=" DS: DIP 2.6 /DJ: DIP 1.8 SATA 7P R/A DIP Mole Type	WATA-07DPLHD4U "=" HD: DIP 2.6 /HE: DIP 2.15 SATA 7P R/A Half Shield Double Hole DIP Male Type	WATA-07DPLR4U SATA 7P R/A Reverse SMT Male Type
-2.08	2.68/1.5	7.68	89.7
WATA-07DBL <u>W</u> 4U SATA 7P R/A Reverse SMT Male Type	WATA-07DPLS4U "=" S: 2.68 /SF: 1.5 SATA 7P R/A SMT Male Type	WATA-07DPL <u>H</u> 4U "~" 4: Tube 6: T/R SATA 7P R/A Half Shield Double Hole SMT Male Type	WATA-07DPL <u>MS</u> 5U SATA 7P R/A SMT Male Type (Metal Shell)
O WAIF-07DBLBALUW	° DOLLO O O O O O O O O O O O O O O O O O	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	° 0000000 ° Watf-070blr81uw
SATA 7P Vertical Double Hole SMT B Male Type	SATA 7P Vertical Double Hole Reverse SMT B Male Type	SATA 7P Vertical Double Hole SMT A Male Type	SATA 7P Vertical Double Hole Reverse SMT A Male Type
© DODDODO O Flag Type Metal Posts  WATF-07FBLDAGUW	WATM-07ABN4B2B8UW "=" B2: 2.15~2.30 /B3: 2.8	○ .°°.°°. ○ WATM-07ABN4A2B8UW "=" A2: 2.10~2.25 /A3: 3.3	WAT3M-07DIGIBII4N
SATA 7P Vertical Double Hole SMT A Male Type	SATA 7P Vertical Double Hole DIP B Male Type	SATA 7P Vertical Double Hole DIP A Male Type	SATA 3.0 7P Vertical Double Hole DIP B Male Type
5.005			
WATM-07DBLA2D8UW SATA 7P Vertical DIP A Male Type	WATC-07DLP02U SATA 7P Female Type (Lock Key)		
Lock Cock	Internal Lock		
WATLG-14A1N1WU3 SATA 7+7P R/A Standard DIP Male Type	WATLG-14ABN1WU3 "=" A8: 2.3 /A9: 3.0 SATA 7+7P R/A Standard DIP Male Type (Internal Lock)		

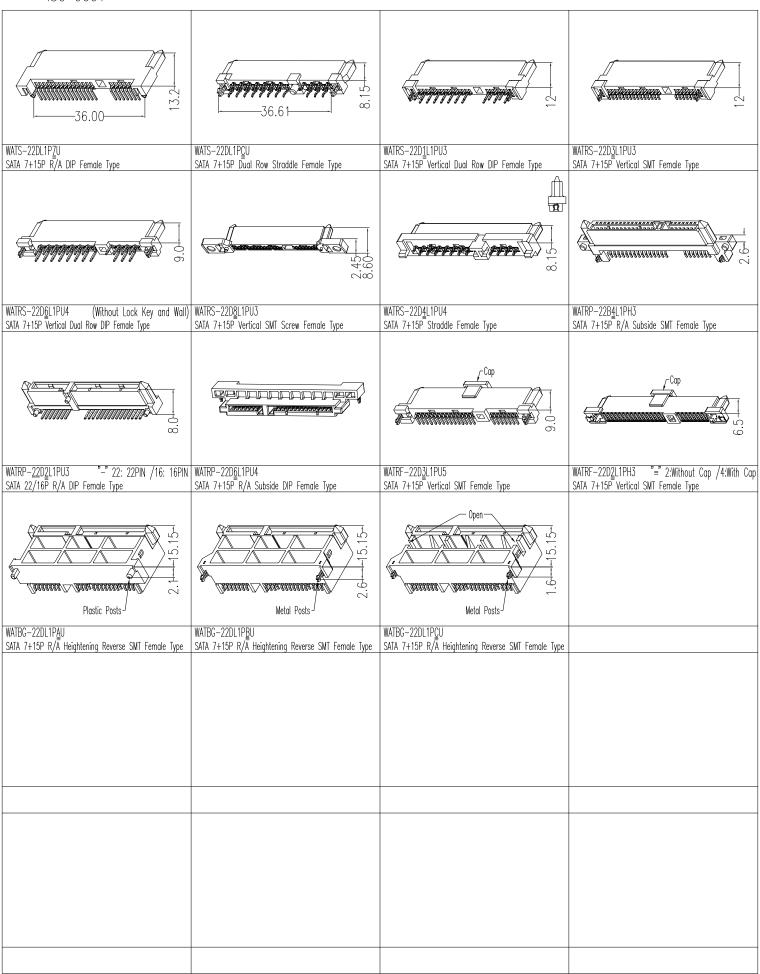


#### SATA 7+15P Female Type Series Product Listing





### SATA 7+15P Female Type Series Product Listing



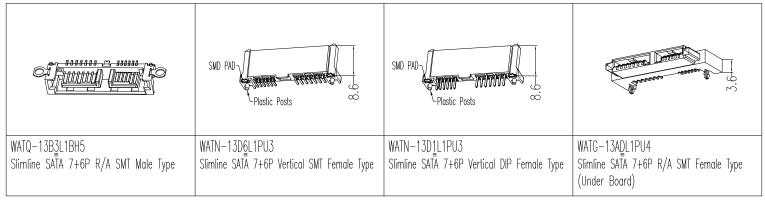


## SATA 7+15P Male Type Series Product Listing

ISO 9001		•	
22Pin WATH— 15DLBBU4	22Pin WATH— 15DLBEU3	WATH-22DLBAU4	WATH-22DLBDU4
SATA 15P/7+15P R/A Standard DIP Male Type "-" 15: 15Pin /22: 22Pin	SATA 15P/7+15P Vertical DIP Male Type "-" 15: 15Pin /22: 22Pin  With Latch	SATA 7+15P R/A SMT Male Type	SATA 7+15P Vertical SMT Male Type
WATH-22DLBGU4 SATA 7+15P Vertical Dual Row DIP Male Type "=" G: DIP (2.10) /H: DIP (3.00)	* With Latch   For PCB T=   C	© addadadadada © addadad © WATHC-22D8L1BU5 SATA 7+15P R/A Reverse SMT Male Type	© 00000000000000 0000000 ©  WATHC-22D5L1BU3  SATA 7+15P R/A Reverse SMT Male Type
WATHC-22D3L1BU3	© 0000000 0000000000000000000000000000	© 1	WATHC-22DBL1BHW3
SATA 7+15P R/A Subside SMT Male Type (Under the Board 0.70)	SATA 7+15P R/A Reverse Subside SMT Male Type	SATA 7+15P R/A Reverse Subside SMT Male Type "=" H: Subside 0.75 /9: Standard	SATA 7+15P R/A Reverse Subside SMT Male Type (Under the Board 2.85)
WATHC-22D2L1BU4 SATA 7+15P R/A Dual Row DIP Male Type			



## SATA 7+6P Series Product Listing



#### SATA 7+9P Series Product Listing

Cop 1711-1711-1711-1711-1711-1711-1711-171	Ladlanana Manana 1	
WATV-16D6L1BH5 Micro SATA 7+7+2P R/A SMT Male Type "=" 3: SMT /6: SMT (With Cap)	WATV-16D7L1BU4 Micro SATA 7+7+2P Straddle Male Type	

#### eSATA Series Product Listing

2.35		
WAT2R-07D4N46BU eSATA 7P Upright DIP Male Type		





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