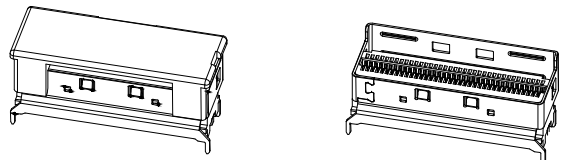
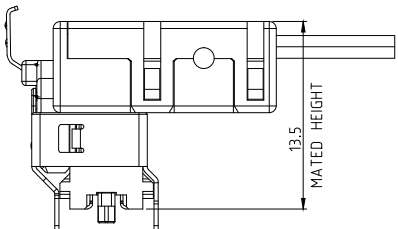
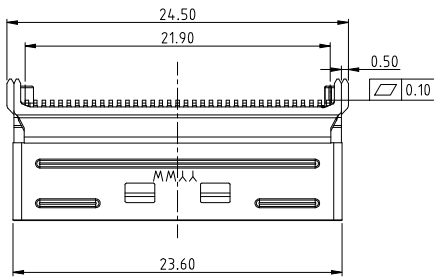


A

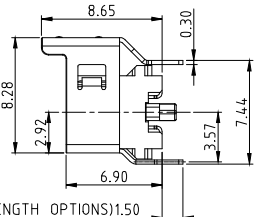
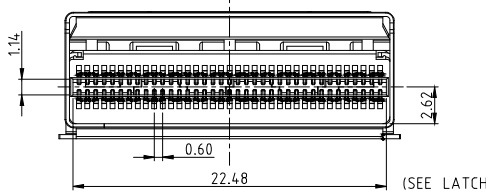


B



C

D

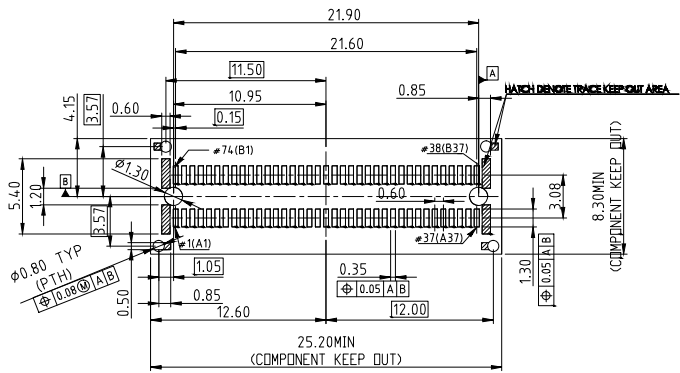


E

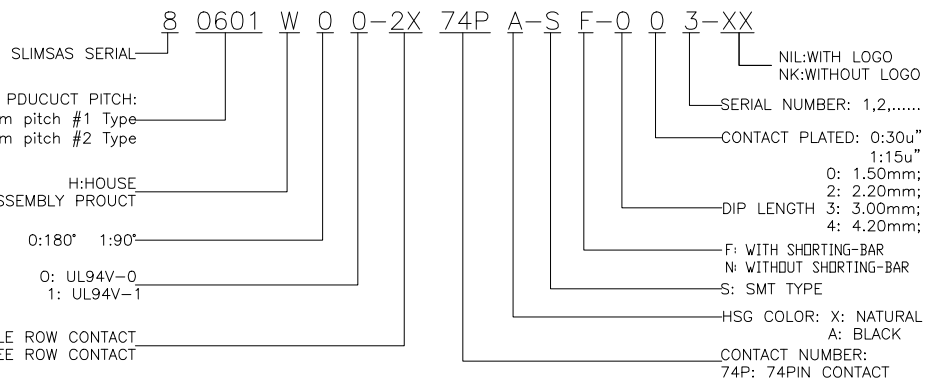
SPECIFICATIONS:

1. Material And Finish:
 - Insulator: High Temperature Thermoplastic UL94 V-0 Black
 - Contact: Copper Alloy. Gold Plated Over Nickel Plated On Mating Area. Matte Tin Plated Over Nickel On Solder Area.
 - Latch: Stainless Steel. Nickel Plated Overall.
2. Electrical Specification:
 - Contact Resistance: Δ 20m Ohms Max.
 - Insulation Resistance: 1000M Ohms Min. At 100V DC For 60s.
 - Withstanding Voltage: 300V Min. DC For 60 Seconds.
 - Voltage Rating: 30V AC.
 - Current Rating: 0.5A Per Pin.
3. Mechanical Specification:
 - Latch Retention Force: 50N Min.
 - Mating Force: 40N Max.
 - Unmating Force: 3N Min.
 - Durability: 250 Cycles.
4. Environmental Specification:
 - Operating Temperature: $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$.
 - Temperature Rise: 30°C Max.
5. The Product Using Material And Processing Must Conform To The "WI-PZ-142" HSF Technical Standard Control Requirements.
6. P/N Order


F



G



H

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES	SCALE:	NAME	DATE	PART. NO:	DWG. NO:	 TERMINAL&CONNECTORS
A0	新图面发行	2022. 11. 08	LINEAR	1:1	Nelson Luo	2022. 11. 08	80601W00-2X74PA-SF-XX3-XX	ENDE05	
			ANGLES	APPROVED	Taylor Wen	2022. 11. 08			
			UNIT: MM	DESIGNER	Taylor Wen	2022. 11. 08	TITLE:		
			SIZE: A4	DRAWN	Taylor Wen	2022. 11. 08	SLIMSAS Low Profile X8 Receptacle Vertical	REV: A0	SHEET: 1/1