



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: 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: 30N Max.
- Durability: 250 Cycles.

4. Environmental Specification:

- Operating Temperature: -40°C ~ +85°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 SS01-FL74-00**

- 42: Au 1u"
- 43: Au 3u"
- 46: Au 15u"
- 47: Au 30u"

GENERAL TOLERANCE	TOLERANCE	DWG.NO.	SS01-FL74-00XX	PART.NO.	SS01-FL74-0000	DRAWN	TONY 2022-06-25
x.±0.30	x.±5°	REV.	A	TITLE	SLIMSAS 8X VT SOCKET	CHECKED	
.x±0.20	.x±2°	SIZE		SHEET	1 OF 1	APPROVED	
.xx±0.15	.xx±1°	A4					

UNIT	mm	SCALE	1:1
东莞市欧联电子科技有限公司 DONGGUAN OLN ELECTRONICS TECHNOLOGY CO., LTD.			