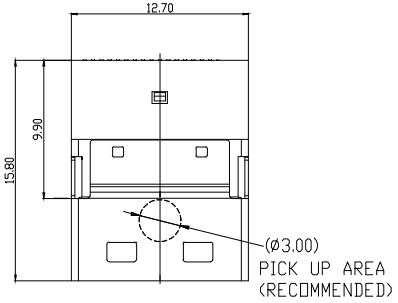

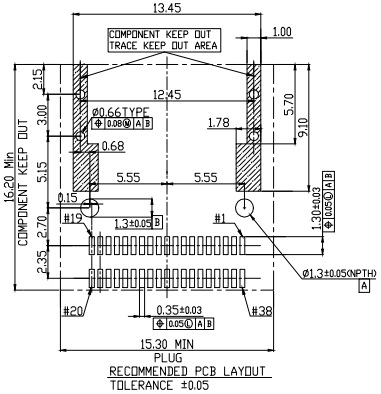

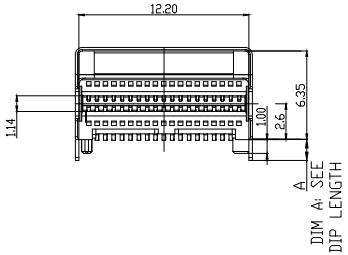

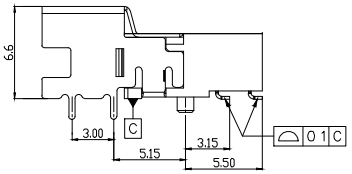

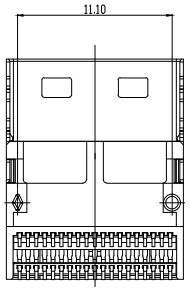

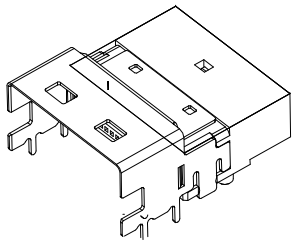

SPECIFICATIONS:

1.Material And Finish:
- Insulater:High Temperature Thermoplastic UL94 V-0 BLACK.
- Contact:Copper Alloy.
  Plating Refer To P/N System
- Latch:Stainless Steel.
  50u" Min Solderable Nickel Over All.

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:
- Lacth Retention Force: 50N Min.
- Mating Force: 40N Max.
- Unmating Force: 1.5N 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

8 0601 W 1 0-2X 38P X-S X-X X 6-XX

- SLIMSAS SERIAL
- PDUCUCT PITCH: 1001;1.00mm pitch #1 Type; 0601;0.60mm pitch #2 Type
- H:HOUSE; W:ASSEMBLY PROUCT
- 0:180° 1:90°
- 0: UL94V-0; 1: UL94V-1
- 2X: DOUBLE ROW CONTACT; 3X: THREE ROW CONTACT
- 38P: 38PIN CONTACT
- HSG COLOR: K: NATURAL; A: BLACK
- S: SMT TYPE
- F: WITH SHORTING-BAR; N: WITHOUT SHORTING-BAR
- DIP LENGTH 3: 3.00mm; 4: 4.20mm; 0: 1.50mm; 2: 2.20mm;
- CONTACT PLATED: 0:30u" 1:15u"
- SERIAL NUMBER: 1,2,.....
- NIL:WITH LOGO; NK:WITHOUT LOGO

REV.	REVISION RECORD	DATE
A0	新图面发行	2020.04.17

GENERAL TOLERANCES	
LINEAR	ANGLES
0.0±0.30	X° REF±6°
UNIT: MM	X° ±3°
0.00±0.20	X° X'±2°
SIZE: A4	
0.000±0.10	

SCALE: 1:1	NAME	DATE
APPROVED		
DESIGNER		
DRAWN	KEVIN L	2020.04.25

PART. NO: 80601W10-2X38PX-SX-XX6

DWG. NO: ENDE05

TITLE: SLIMSAS X4 R/A SOCKET

JCTC®
TERMINAL&CONNECTORS

REV: A0 SHEET: 1/1