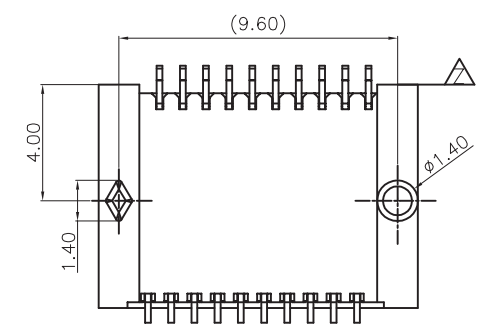
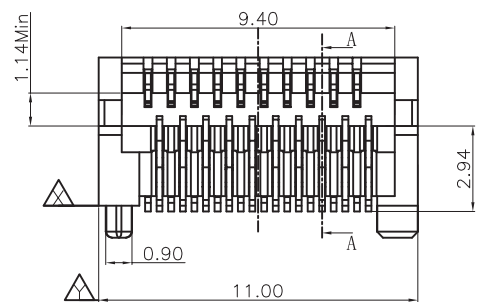
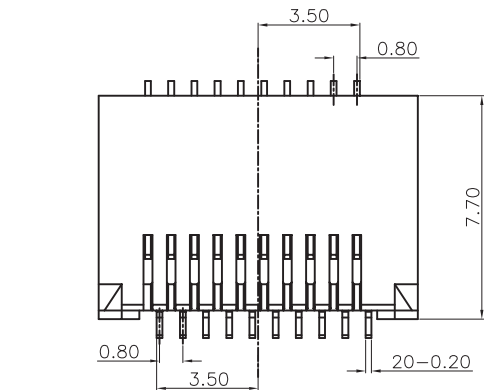


A-A !

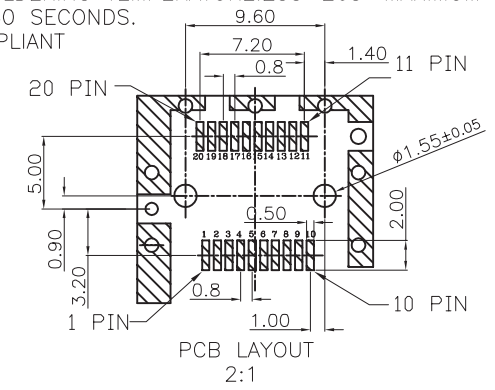
NOTE:

MATERIAL:

1. TERMINAL: PHOSPHOR BRONZE
2. HOUSING: LCP UL 94V-0. COLOR: BLACK
- PLATING:
 1. 1.27um MIN. Ni UNDERPLATING.
 2. 0.76um MIN. MATTE TIN PLATING ON SMT.
 3. 0.38um OR 0.76um MIN. GOLD PLATING ON CONTACT AREA.

MECHANICAL REQUIREMENT:

1. DURABILITY: 100 CYCLES MIN.
2. INSERTION AND EXTRACTION FORCE: 40N MAX & 11.5N MAX
- ENVIRONMENTAL:
 1. CONTACT RESISTANCE: 30 MILLIOHMS MAX INITIAL.
 2. DIELECTRIC WITHSTANDING VOLTAGE: 300V AC/MIN.
 3. CURRENT RATING: 0.5 Amps Max.
 4. WORKING VOLTAGE: 30V AC/DC MAX
 5. OPERATION: -40°C~+85°C.
 6. STORAGE: -55°C~+105°C.
 7. REFLOW SOLDERING TEMPERATURE: 255~265° MAXIMUM FOR 40~60 SECONDS.
 8. ROHS COMPLIANT



RoHS Compliant



沃虎 苏州沃虎电子科技有限公司
Su Zhou Voohu Electronic Tech.Co.Ltd

TEL: +86 400 1048 018

WEB: WWW.WOHU-TEK.COM

TITLE: SFP+ 1×1 CONNECTOR

PART NO.:

WHSFP10511F001

REMARK:

SIZE

A4

SACLE

1:1

SHEET

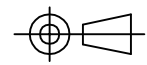
1/4

UNITS

MM[INCH]

REV

A0



GENERAL TOLERANCES

UNLESS SPECIFIED

x±0.35

.x±0.30

.xx±0.25

.xxx±0.10

x°±3.0°

.x°±2.0°

.xx°±1.5°

.xxx°±1.0°

APPROVED BY:

Geoffrey. Song

CHECKED BY:

Elvis. Song

DESIGND BY:

Sunny. Xu