

武汉光迅科技股份有限公司

SFP MSA (INF-8074i)

IEEE802.3ah

ITU-T G.957

|                |       | Icc  | mA    | -    | -    | 300  | 1      |
|----------------|-------|------|-------|------|------|------|--------|
|                |       |      | mV    | 150  | -    | 1100 |        |
|                |       |      | mV    | 300  | -    | 600  |        |
| TX_fault /LOS  | (TTL) | VOH  | V     | 2.0  | -    | Vcc  |        |
|                |       | VOL  |       | 0    | -    | 0.8  |        |
| TX_disable     | (TTL) | VOH  | V     | 2.0  | -    | Vcc  |        |
|                |       | VOL  |       | 0    | -    | 0.8  |        |
| 1.25G BIDI SFP |       |      |       |      |      |      |        |
|                |       |      |       |      |      |      |        |
|                |       | Po   | dBm   | -3   | +2   |      | EOL    |
|                | c     | nm   | 1290  | 1310 | 1330 |      | DFB-LD |
|                |       |      | 1470  | 1490 | 1510 |      | DFB-LD |
|                |       | EX   | dB    | 9    |      |      |        |
| (20dB)         |       |      | nm    |      | 1    |      |        |
|                |       |      | dB    | 30   |      |      |        |
|                |       | Tp-p | ps    |      | 267  |      | 2      |
|                |       | RIN  | dB/Hz |      | -120 |      |        |
| IEEE802.3ah    |       |      |       |      |      |      |        |
|                |       | Poff | dBm   |      |      |      |        |

1.

2. 1.25Gbps 23

