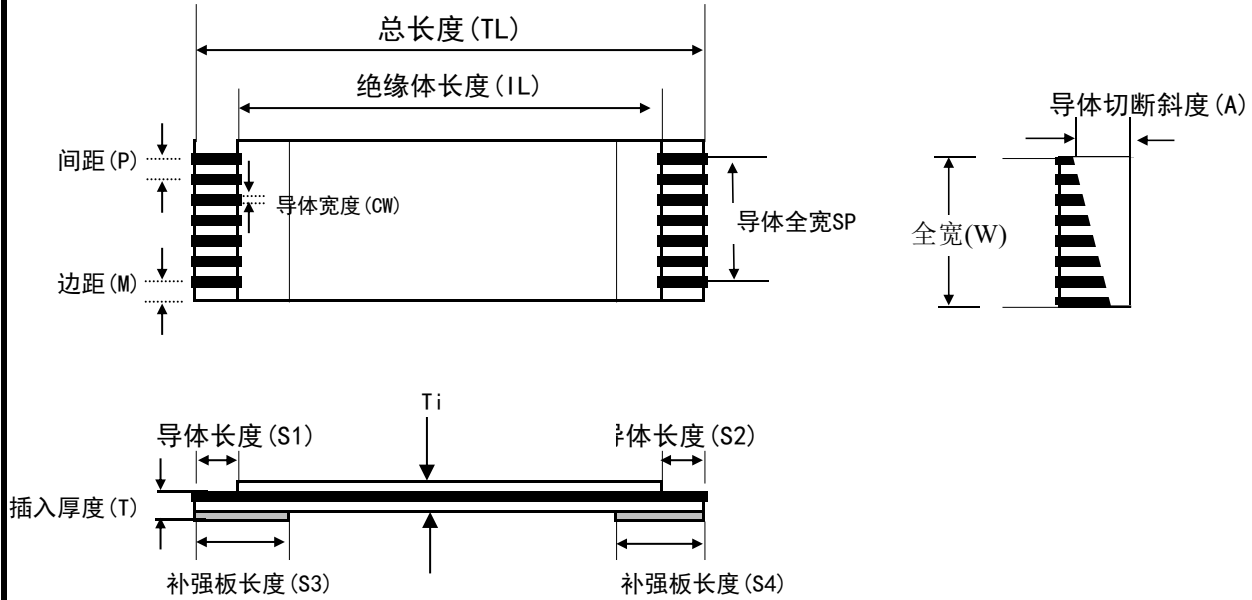


承 認 書



兆星精密电子 (深圳) 有限公司

UL STYLE NO. 20624, Non Deca (43 μ m) Film, LFCu, Supporting Tape: 0.225mm



| P | T. L | W | SP | M | T | Ti | S1 | S2 | S3 | S4 | A | NO. OF CONDUCTOR |
|-----------|-----------|---------------------|-----------|-----------|------------|------------|-----------|-----------|-----------|-----------|-------|------------------|
| 1.00 | 100.0 | ∞ | ∞ | ∞ | ∞ | ∞ | ∞ | ∞ | ∞ | ∞ | 1 | 8 |
| ± 0.1 | ± 2.0 | ± 0.1 | ± 0.1 | ± 0.1 | ± 0.05 | ± 0.05 | ± 1.0 | ± 1.0 | ± 2.0 | ± 2.0 | 小于 | |
| 导体规格 | | 扁平铜板 | | | | | 厚度 (GT) | | 0.035 | | ±0.65 | |
| | | 镀锡皮厚度: 1.0 μ 以上 | | | | | 宽度 (CW) | | 0.3 | | -0.3 | |

ZX FFC 1.0 T 100 4 8 n*P

品牌 产品类型 间距 触点向 长度 金手指长度 加强版长度 Pin数

| NO | 日期 | 变更内容 | 承认 | 确认 | 作成 |
|----|--------|----------------------|----|----|----|
| 1 | 240110 | ZX-FFC1.0-T-10048-nP | 林力 | 林软 | 1 |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

MATERIAL SPECIFICATION

| PRODUCT | FLEXIBLE FLAT CABLE | | | | | |
|--|--|---|-------------------------------------|-----------------------------------|--------------------------------|---|
| UL STYLE NO. | VOLTAGE RATING | OPERATING TEMPERATURE | UL FILE NO. | MARKING | | |
| <input type="checkbox"/> AWM 2896 | 30V | 80°C | | AWM 2896 80°C VW-1 | | |
| <input checked="" type="checkbox"/> AWM 20624 | 60V | 80°C | | AWM 20624 80°C VW-1 | | |
| <input type="checkbox"/> AWM 20706 | 60V | 105°C | | AWM 20706 105°C VW-1 | | |
| CONDUCTOR | SIZE (GtxCw) | RATED CURRENT | RESISTANCE | REMARKS | | |
| | <input type="checkbox"/> 0.1X1.27 | 2A | 0.17Ω/M | * TIN PLATED COPPER WIRE | | |
| | <input type="checkbox"/> 0.1X0.8 | 2A | 0.27Ω/M | :99.994% PURE COPPER | | |
| | <input type="checkbox"/> 0.1X0.7 | 2A | 0.33Ω/M | * TOLERANCE OF THICKNESS | | |
| | <input type="checkbox"/> 0.1X0.65 | 2A | 0.35Ω/M | : ±0.005 | | |
| | <input type="checkbox"/> 0.1X0.5 | 1A | 0.42Ω/M | * TOLERANCE OF WIDTH | | |
| | <input type="checkbox"/> 0.1X0.3 | 1A | 0.70Ω/M | : ±0.03 | | |
| | <input type="checkbox"/> 0.05X0.8 | 1A | 0.53Ω/M | * EXTENSION RATE | | |
| | <input type="checkbox"/> 0.05X0.65 | 1A | 0.63Ω/M | : OVER THAN 15% | | |
| | <input type="checkbox"/> 0.05X0.6 | 1A | 0.65Ω/M | * STRAIN STRENGTH | | |
| | <input type="checkbox"/> 0.035X0.8 | 1A | 0.83Ω/M | : OVER THAN 13Kgf/mm ² | | |
| | <input type="checkbox"/> 0.035X0.7 | 1A | 0.60Ω/M | * PLATING THICKNESS | | |
| | <input type="checkbox"/> 0.035X0.6 | 1A | 0.96Ω/M | : 0.075 μ 以上 | | |
| | <input type="checkbox"/> 0.035X0.3 | 0.5A | 1.80Ω/M | | | |
| | <input checked="" type="checkbox"/> 0.035X0.3 | 0.5 | 1.89Ω/M | | | |
| <input type="checkbox"/> 0.022X0.3 | 0.5A | 3.18Ω/M | | | | |
| <input type="checkbox"/> 0.1X0.5 (P) | 0.5A | 2.80Ω/M | * TIN PLATED PHOSPHORUS BRONZE WIRE | | | |
| LEAD FREE <input checked="" type="checkbox"/> | | | GLD <input type="checkbox"/> | | | |
| INSULATION FILM | NO. | BASE FILM | ADHESIVE | TOTAL THICKNESS | REMARK | COLOR |
| | <input type="checkbox"/> 1 | PET 25μm | 35μm | 60μm | REGULAR | <input type="checkbox"/> WHITE <input type="checkbox"/> BLACK |
| | <input checked="" type="checkbox"/> 2 | PET 19μm | 24μm | 43μm | SUPER FLEX | <input checked="" type="checkbox"/> WHITE |
| | <input type="checkbox"/> 3 | PET 12μm | 25μm | 37μm | ULTRA FLEX | <input type="checkbox"/> WHITE |
| DECA FREE <input type="checkbox"/> | | | | | | |
| SUPPORTING TAPE | NO. | BASE FILM | ADHESIVE | TOTAL THICKNESS | COLOR | |
| | <input type="checkbox"/> 1 | PET 125μm | 35μm | 160μm | <input type="checkbox"/> WHITE | <input type="checkbox"/> BLUE |
| | <input checked="" type="checkbox"/> 2 | PET 190μm | 35μm | 225μm | <input type="checkbox"/> WHITE | <input checked="" type="checkbox"/> BLUE |
| | <input type="checkbox"/> 3 | PET 215μm | 35μm | 250μm | <input type="checkbox"/> WHITE | <input type="checkbox"/> BLUE |
| <input type="checkbox"/> 4 | PET 250μm | 35μm | 285μm | <input type="checkbox"/> WHITE | <input type="checkbox"/> BLUE | |
| EMI SHIELD | ALUMINIUM FOIL [μm] COPPER FOIL [μm] FABRIC TAPE [μm] LAMINATION [] | | | | | |
| DOUBLE SIDE TAPE | | | | | | |
| DIELECTRIC VOLTAGE WITHSTAND TEST | | | AC 500V/10mA 1分钟 | | | |
| INSULATION RESISTANCE TEST | | | DC 500V/100Ω/M | | | |
| AGING | | | 85°C/96 HR | | | |
| FLEXIBILITY | GENERAL | 10,000 Min (R5×240/Min×40mm/Reciprocating) | | | | |
| | FLEX | 100,000 Min (R5×240/Min×40mm/Reciprocating) | | | | |
| | SUPER | 3,000,000 Min (R5×240/Min×40mm/Reciprocating) | | | | |
| | ULTRA | 6,000,000 Min (R5×240/Min×40mm/Reciprocating) | | | | |
| FLAMMABILITY | | PASS UL VW-1 | | | | |



Matters that demand special attention :

- * When insert to connector, please insert straight correctly with Joiner's supporting-tape.



- * When insert to connector, please avoid excessive force.



- * After insert to connector, shall be not bend at supporting-tape excessive



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