

# 1.00 mm. FCC/FPC SIDE ENTRY LIF CONNEX.



## 1763 SERIES. 1.00mm (0.039") Pitch.

### General Features

- Available in 3 through 32 circuits
- Low insertion force(LIF) and high retention force
- Accept 0.30 mm thickness FPC
- Easy for FPC installation and reliable operation

### Electrical Features

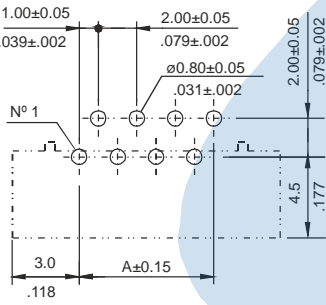
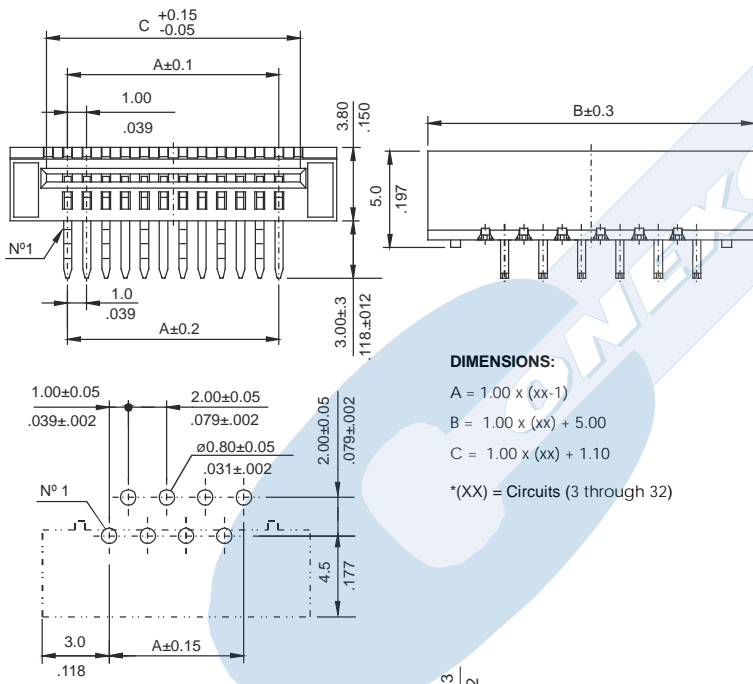
- Voltage rating: < 100 V
- Current rating: < 0.50 A
- Contact resistance: < 30 mΩ
- Dielectric Withstanding Voltage: 500 V AC/minute
- Insulation Resistance: >500 MΩ

### Materials

- Body: Nylon 6T UL 94 V-0
- Contact: Phosphor bronze
- Operating temperature. -40°C to + 85°C
- RoHS compliant

### Mechanical Features

- Contact retaining force in insulator: > 0.30 Kgf
- FPC withdrawal force: 0.050 Kgf/contact
- Durability: 20 cycles

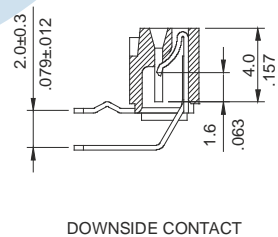


**Ordering Information:**

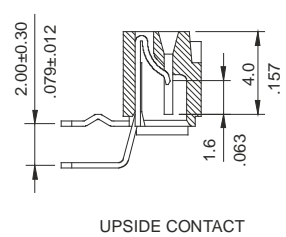
**1763 - 2- XX- C**

1            2            3

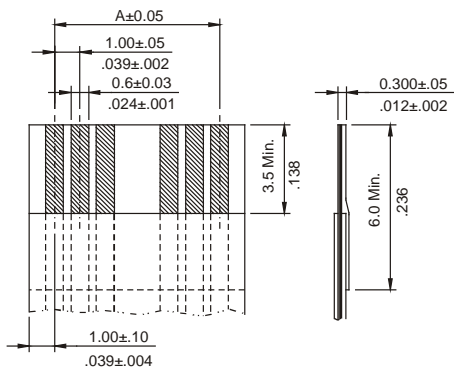
1. Connector Series
2. (T) Contact Plating
  - T = 2. Tin plated
3. (XX) Number of circuits
  - Available in 3 through 32 circuits
4. (XX) Contact Options
  - C = 1. Upside Contact
  - C = 2. Downside Contact



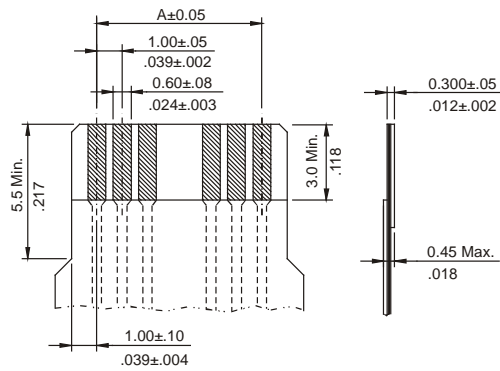
DOWNSIDE CONTACT



UPSIDE CONTACT



Dimensión del Cable flexible recomendadas



Dimensión del Cable flexible recomendadas