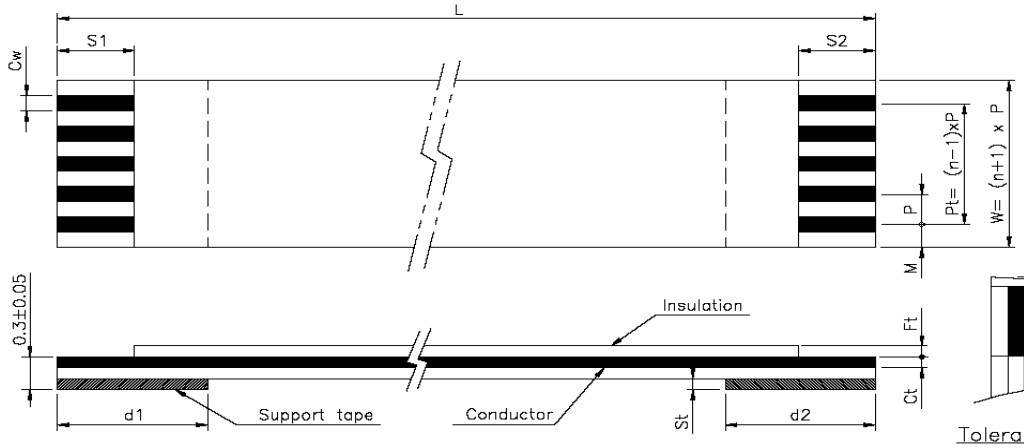
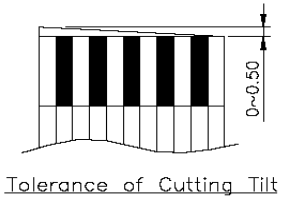



TOLERANCE:

| Abbr. | TOLERANCE | | | | |
|---|---|---|---|---|---|
| | P=0.5 | P=0.8 | P=1.0 | P=1.25 | P=2.54 |
| P | ±0.05 | ±0.08 | ±0.08 | ±0.10 | ±0.20 |
| Pt | ±0.08 | ±0.10 | ±0.10 | ±0.15 | $^{+0.2}_{-0.4}$ |
| W | ±0.08 | ±0.10 | ±0.10 | ±0.20 | $^{+0.2}_{-0.4}$ |
| M | ±0.08 | ±0.12 | ±0.12 | ±0.20 | ±0.30 |
| Cw | ±0.02 | ±0.03 | ±0.03 | ±0.03 | ±0.04 |
| L | (30~100)±3, (101~300)±5, (301~600)±10, (Length more than 601mm)±15mm | | | | |




Tolerance of Cutting Tilt

| Dimension | |
|---|---|
| Ft±0.01 | 0.043 |
| St±0.01 | 0.223 |

| Quadrangle P/N (Description) | No. of Conductor | Dimension | | | | | | | | | | | Support Tape Color |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | P | Pt | L | W | M | Cw | Ct±0.01 | S1±1.0 | S2±1.0 | d1±2.0 | d2±2.0 | |
| QDP0.50-40C0381BD-TN | 40 | 0.5 | 19.5 | 381 | 20.5 | 0.5 | 0.3 | 0.035 | 4 | 4 | 8 | 8 | BLUE |

**UL Style**

UL 20706 60 Volt; 105°C VW-1 RoHS Compliant

**Marking**

No

Notched From QDP0.50-50C0381BD-T

**Conductor Material**

TIN

**Units**

mm

RoHS compliant

| | | | |
|---|---|---|---|
| DWG BY: MHB | DATE: 1/12/2010 | DRAWINGS ARE NOT TO SCALE. ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED. ALL TOLERANCES ARE +/- 0.50" UNLESS OTHERWISE SPECIFIED | |
| CHK BY: | DATE: | | |
| APPR: | DATE: | | |

REVISION HISTORY

| REV | | DATE | APPROVED |
|---|---|---|---|
| ------- | INITIAL RELEASE | 1/12/2010 | MHB |
| ------- | | | |
| | | | |
| | | | |
| | | | |

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**QDP0.50-40C0381BD-TN**