



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				

Dimension	
Ft±0.01	0.043
St±0.01	0.223

Tolerance of Cutting Tilt

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	
QDP0.50-50C0381BD-T	50	0.5	24.5	381	25.5	0.5	0.3	0.035	4	4	8	8	BLUE

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

Units: mm

DWG BY:	DATE:	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	INITIAL	DATE	APPROVED
-----	INITIAL RELEASE		



Quadrangle Products Inc.
28 Harrison Ave Suite 105,
Englishtown, NJ 07726

Tel: 732-792-1234
Fax: 732-792-8305

© Copyright 2006 Quadrangle Products Inc.
This document is confidential and proprietary to Quadrangle
Products Inc. and shall not be reproduced, copied, used, or
issued as the basis of manufacture or sale of equipment,
material, or any other item. Quadrangle Products Inc. has the
sole and exclusive ownership rights to this document and
information contained herein.

**QDP0.50-
50C0381BD-T**