



**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	±0.12	±0.15	±0.15	±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

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	
<b>QDP0.50-10C0381BD-TN</b>	<b>10</b>	<b>0.5</b>	<b>4.5</b>	<b>381</b>	<b>5.5</b>	<b>0.5</b>	<b>0.3</b>	<b>0.035</b>	<b>4</b>	<b>4</b>	<b>8</b>	<b>8</b>	<b>BLUE</b>

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

Units: mm

DWG BY: MHB DATE: 4/13/09  
 CHK BY: DATE:  
 APPR: DATE:

DRAWINGS ARE NOT TO SCALE. ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED. ALL TOLERANCES ARE +/- 0.50" UNLESS OTHERWISE SPECIFIED



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

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

REVISION HISTORY			
REV	DATE	APPROVED	
-----	INITIAL RELEASE	4/13/2009	MHB

© 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.

**QDP0.50-10C0381BD-TN**