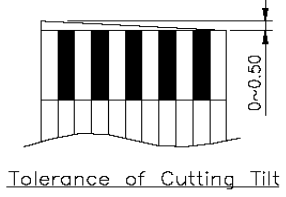




**TOLERANCE:**

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
W	±0.12	±0.15	±0.15	±0.20	±0.2
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>QDP0.50-50C0305AD-T</b>	<b>50</b>	<b>0.5</b>	<b>24.5</b>	<b>305</b>	<b>25.5</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 Style**

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

**Marking**

No

Replaced QD5028

**Conductor Material**

TIN

**Units**

mm



DWG BY: MHB	DATE: 09/03/09	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	9/3/2009	MHB
-----			
-----			
-----			



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.

**QDP0.50-50C0305AD-T**