



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
QDP0.50-20C0086BD-T	20	0.5	9.5	86	10.5	0.5	0.3	0.035	4	4	8	8	BLUE

UL Style

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

Marking

Yes

Conductor Material

TIN

Units

mm



DWG BY: MHB	DATE: 12/8/10	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	12/8/2010	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.

QDP0.50-20C0086BD-T