



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
QDP0.50-33C0305BD-G	33	0.5	16	305	17	0.5	0.3	0.035	3	3	4	4	BLUE

UL Style

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

Marking

NO

Replaced QD6000-33C-12FFC

Conductor Material

AU/NI plating on Copper

Gold/Nickel on Copper

Units

mm



DWG BY: MHB DATE: 6/1/10
 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

REVISION HISTORY

REV	DATE	APPROVED
-----	INITIAL RELEASE	6/1/2010 MHB
-----	New MFR, Part now has Marking	7/6/2015 MHB
-----	NO MARKING	7/17/2017 VB



Quadrangle Products Inc.
 28 Harrison Ave Bldg 16D, Suite D, Englishtown, NJ 07726
 Tel: 732-792-1234
 Fax: 732-792-8305

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QDP0.50-33C0305BD-G