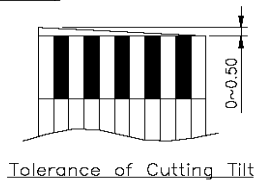


TOLERANCE:

| 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 | $\begin{matrix} +0.2 \\ -0.4 \end{matrix}$ |
| W | ±0.08 | ±0.10 | ±0.10 | ±0.20 | $\begin{matrix} +0.2 \\ -0.4 \end{matrix}$ |
| 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 | 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 | |
| QDP1.25-12C0307BD-T | 12 | 1.25 | 13.75 | 307 | 16.25 | 1.25 | 0.8 | 0.035 | 4 | 4 | 8 | 8 | BLUE |

UL Style

E229188 AWM UL2896 80C 30V VW-1

Marking

Yes

Replaced QD1176

Conductor Material

TIN

Units

mm



| | | |
|-------------|--------------|--|
| DWG BY: MHB | DATE: 5/8/07 | DRAWINGS ARE NOT TO SCALE. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED. ALL TOLERANCES ARE +/- 0.50* UNLESS OTHERWISE SPECIFIED |
| CHK BY: MHB | DATE: 6/1/15 | |
| APPR: MHB | DATE: 6/1/15 | |

| REVISION HISTORY | | | |
|------------------|-----------------|----------|----------|
| REV | | DATE | APPROVED |
| ----- | INITIAL RELEASE | 5/8/2007 | CL |
| ----- | MFR UPDATE | 6/1/2015 | 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.

QDP1.25-12C0307BD-T