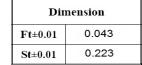


TOLERANCE:

Abbr.	TOLERANCE									
	P=0.5	P=0.8	P=1.0	P=1.25	P=2.54					
Р	±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					
М	±0.08	±0.12	±0.12	±0.20	±0.30					
Cw	±0.02	±0.03	±0.03	±0.03	±0.04					

 $(30\sim100)\pm3$, $(101\sim300)\pm5$, $(301\sim600)\pm10$, (Length more than 601mm) ±15 mm



Tolerance of Cutting Tilt	Tolerance	of	Cutting	Tilt
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Quadrangle P/N	No. of	Dimension						Support					
(Description)	Conductor	P	Pt	L	w	M	Cw	Ct±0.01	S1±1.0	S2±1.0	d1±2.0	d2±2.0	
QDP0.50-33C0229AD-GN	33	0.5	16_	229	<u>17</u>	0.5	0.3	0.035	_4_	_4_	_8_	8	BLUE

 UL Style
 Marking

 E229188 AWM 2896 80C 30V VW-1
 ➡

SLICE FROM QDP0.50-50C0229AD-G

Conductor Material

GOLD

Units mm



Assembly Notes:

- 1) SLICE the 0.5mm Pitch 0.50-50C0229AD-G FFC to 33C WIDE (N=#)
- When cutting, take care to ensure that margin M is the same on both edges of the FFC Width (mm) = (N+1)*(Pitch) , +/-0.08mm
- 3) To do this, cut through edge of the (N+1)th conductor, then leave tiny strip of conductor material.
- 4) Failure to maintain constant M will cause loose fit of FFC in connector

DWG BY: PT DA		DATE: 04/18/13	DRAWINGS ARE N						
CHK BY:		DATE:	ARE IN INCHES UNLESS OTHERWISE SPECIFIED. ALL TOLERANCES ARE +/- 0.50" UNLESS						
APPR: DATE:		OTHERWISE SPECIFIED							
REVISION HISTORY									
REV				DATE	APPROVED				
		INITIAL RELEAS	E	4/18/2013	PT				



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QDP0.50-33C0229AD-GN