
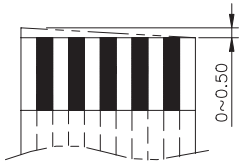
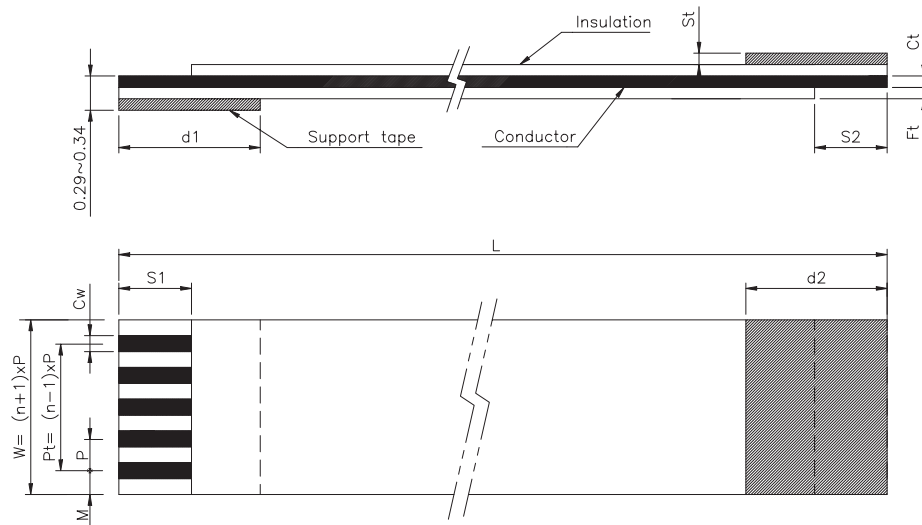




1	2	3	4	5																																																																
			<div>TECHNICAL CHARACTERISTICS</div> <div>MATERIAL</div> <div>INSULATOR MATERIAL: PET (WHITE)</div> <div>SUPPORT TAPE: PET (BLUE)</div> <div>CONTACT MATERIAL: COPPER</div> <div>CONTACT PLATING: TIN</div> <div>QUALITY CLASS: 20 MATING CYCLES MIN.</div> <div>PITCH: 1.00 MM</div> <div>ENVIRONMENTAL</div> <div>OPERATING TEMPERATURE: -30°C UP TO 105°C</div> <div>HEAT RESISTANCE: 110°C x 96 HRS</div> <div>FLAMMABILITY RATING UL SUB.758</div> <div>MOISTURE RESISTANCE: 40°C, 95% RH x 96 HRS</div> <div>COMPLIANCE: LEAD FREE AND ROHS</div> <div>ELECTRICAL</div> <div>CURRENT RATING: 1.0 A MAX</div> <div>WORKING VOLTAGE: 60V</div> <div>INSULATION RESISTANCE: >1000 MOHM/M (500 VDC)</div> <div>DIELECTRIC STRENGTH: 500 VAC/MN NO BREAKDOWN</div> <div>CONDUCTOR RESISTANCE: <1.09 OHM/M</div> <div>CONTACT RESITANCE: <20 mOHMS</div> <div>STANDARD</div> <div> CERTIFIED: E328849</div> <div>MECHANICAL</div> <div>ELONGATION OF INSULATOR: > 60 %</div> <div>TENSIL STRENGHT OF INSULATION: >3.5KG/MM²</div> <div>FLEXING TEST: 180° >20 TIMES</div> <div>ABRASION: >10000 TIMES</div> <div>PULL/OUT: >20 TIMES</div> <div>PACKAGING</div> <div>BAG</div> <div>DIMENSION & TOLERANCE</div> <div>W= (N+1) x P</div> <div>Pt=(N-1) x P</div>																																																																	
	<div></div> <div>Tolerance of Cutting Tilt</div>	<div></div>																																																																		
	<div>TOLERANCE:</div> <table><tr><th>Abbr.</th><th colspan="2">TOLERANCE</th></tr><tr><td></td><td>P=0.5</td><td>P=1.0</td></tr><tr><td>P</td><td>±0.05</td><td>±0.08</td></tr><tr><td>Pt</td><td>±0.08</td><td>±0.10</td></tr><tr><td>W</td><td>±0.08</td><td>±0.10</td></tr><tr><td>M</td><td>±0.08</td><td>±0.12</td></tr><tr><td>Cw</td><td>±0.02</td><td>±0.03</td></tr><tr><td>L</td><td colspan="2">(30~100)±3, (101~300)±5, (301~600)±10, (Length more than 601mm)±15mm</td></tr></table>	Abbr.	TOLERANCE			P=0.5	P=1.0	P	±0.05	±0.08	Pt	±0.08	±0.10	W	±0.08	±0.10	M	±0.08	±0.12	Cw	±0.02	±0.03	L	(30~100)±3, (101~300)±5, (301~600)±10, (Length more than 601mm)±15mm		<table><tr><th rowspan="2">No. of PIN</th><th colspan="13">Dimension</th></tr><tr><th>P</th><th>Pt</th><th>L</th><th>W</th><th>M</th><th>Cw</th><th>Ct±0.01</th><th>S1±1.0</th><th>S2±1.0</th><th>d1±2.0</th><th>d2±2.0</th><th>Ft±0.01</th><th>St±0.01</th></tr><tr><td>XX</td><td>1.0</td><td>(XX - 1) x P</td><td>LLL</td><td>(XX + 1) x P</td><td>1.0</td><td>0.70</td><td>0.035</td><td>5.0</td><td>5.0</td><td>10.0</td><td>10.0</td><td>0.043</td><td>0.225</td></tr></table>	No. of PIN	Dimension													P	Pt	L	W	M	Cw	Ct±0.01	S1±1.0	S2±1.0	d1±2.0	d2±2.0	Ft±0.01	St±0.01	XX	1.0	(XX - 1) x P	LLL	(XX + 1) x P	1.0	0.70	0.035	5.0	5.0	10.0	10.0	0.043	0.225	
Abbr.	TOLERANCE																																																																			
	P=0.5	P=1.0																																																																		
P	±0.05	±0.08																																																																		
Pt	±0.08	±0.10																																																																		
W	±0.08	±0.10																																																																		
M	±0.08	±0.12																																																																		
Cw	±0.02	±0.03																																																																		
L	(30~100)±3, (101~300)±5, (301~600)±10, (Length more than 601mm)±15mm																																																																			
No. of PIN	Dimension																																																																			
	P	Pt	L	W	M	Cw	Ct±0.01	S1±1.0	S2±1.0	d1±2.0	d2±2.0	Ft±0.01	St±0.01																																																							
XX	1.0	(XX - 1) x P	LLL	(XX + 1) x P	1.0	0.70	0.035	5.0	5.0	10.0	10.0	0.043	0.225																																																							
	<div>RoHS Compliant</div> <table><tr><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr><tr><td>I</td><td>05-AUG-15</td><td>TEMPERATURE</td><td>AK</td></tr><tr><td>H</td><td>23-SEP-13</td><td>CT DIM</td><td>QL</td></tr><tr><td>REV</td><td>DATE</td><td>FILE</td><td>BY</td></tr></table>																	I	05-AUG-15	TEMPERATURE	AK	H	23-SEP-13	CT DIM	QL	REV	DATE	FILE	BY	<div>PROJECTION:</div> <div></div> <div>GENERAL TOLERANCE</div> <div>.X = +/_ 0.2</div> <div>.XX = +/_ 0.15</div> <div></div> <div>WÜRTH ELEKTRONIK</div> <div>APPROVAL: GMo</div> <div>UNIT: MM</div> <div>SCALE:</div> <div>SHEET: 1/2</div> <div>DRAW: CH</div> <div>DESCRIPTION: 1.00MM FLAT FLEXIBLE CABLE TYPE 2</div> <div>XX NB OF PIN: / LLL OVERALL LENGTH: MM</div> <div>WERI PART NO: 686 7 001</div> <div>XX LLL</div> <div>SIZE</div> <div>A4</div>																																						
I	05-AUG-15	TEMPERATURE	AK																																																																	
H	23-SEP-13	CT DIM	QL																																																																	
REV	DATE	FILE	BY																																																																	

AMEYA360

Components Supply Platform

Authorized Distribution Brand :



Website :

Welcome to visit www.ameya360.com

Contact Us :

➤ Address :

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd
Minhang District, Shanghai , China

➤ Sales :

Direct +86 (21) 6401-6692

Email amall@ameya360.com

QQ 800077892

Skype ameyasales1 ameyasales2

➤ Customer Service :

Email service@ameya360.com

➤ Partnership :

Tel +86 (21) 64016692-8333

Email mkt@ameya360.com