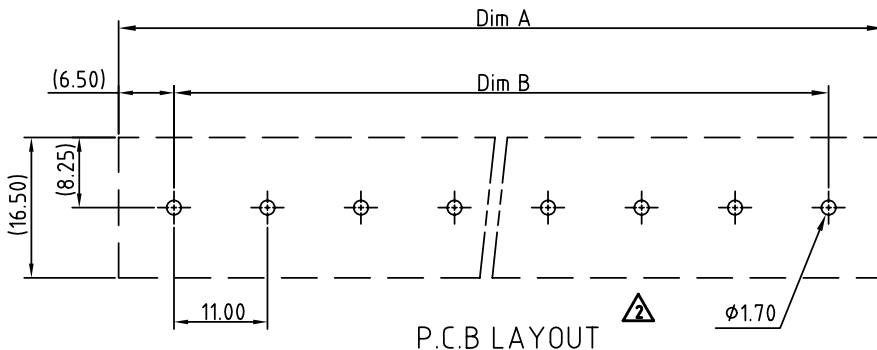
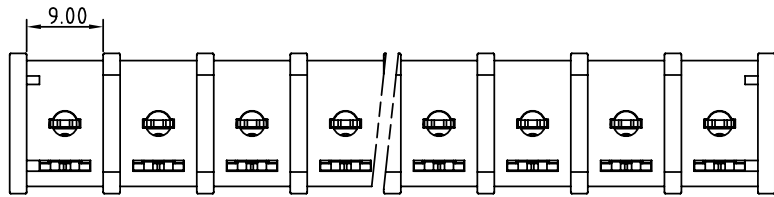


Section P-P



N = Number of poles
Dim A = $N \times 11.0 + 2.0$
Dim B = $(N - 1) \times 11.0$

Pol.	Tol.	Dim A & B
2-4p		± 0.20
5-11p		± 0.30
17-18p		± 0.40

SIGN	DATE	DESCRIPTION	APPROVER
△	10/14'09	Terminal screw plated is changed from Ni plated to Zinc plated	Aaron
△	05/28'11	Add the P.C.B LAYOUT	Tason
△	05/28'11	Critical dimension is changed.	Tason
△	05/28'11	The tolerance table is changed.	Tason
△	01/04'12	The design is changed.	Chen Bo
△	01/04'12	The Dimension 6.5 are added	Chen Bo
△	12/11'12	Update the drawing	Jacky
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

MATERIALS ELECTRICAL

RATED VOLTAGE & CURRENT:

300 V, 30 A

WITHSTAND VOLTAGE:

AC 2000 V/Min

INSULATION RESISTANCE:

1000 MΩ OR MORE AT DC 500 V

OPERATING TEMPERATURE RANG:

-40 °C ~ +115 °C

SCREW TORQUE VALUE:

15 Kgf.cm

WIRE RANGE:

22 - 10AWG

1) BODY:

THERMOPLASTICS, UL94-V0 BLACK

2) TERMINAL:

BRASS, 0.8t, Tin PLATED

3) TERMINAL SCREWS WITH WASHER:

STEEL, Zinc PLATED, M4.0

△ Critical dimension:
APPROVAL:

YK 701 xx 0 x x 00G

NO. OF POLES

02: 2 POLES
03: 3 POLES
04: 4 POLES
:
:
18: 18 POLES

G RoHS compliant
(lead<4%) In copper Alloy

MARK

0: "0" MARK
1: "ANY" MARK

TERMINAL & SCREW PLATED

0: TERMINAL & SCREW: G/F
△ 1: TERMINAL: G/F, SCREW: Zinc
2: TERMINAL: Sn, SCREW: G/F
△ 3: TERMINAL: Sn, SCREW: Zinc

ANYTEK

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TITLE		YK701 W/o flange and W/o cover SERIES			
PART NO.	YK701xx0xx00G	DWG NO.	8YK0002-701		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
			Jacky 2012.12.11		Tolerance
				UNIT: mm	X. ±0.50
				SCALE: NONE	X.X ±0.30
				SHEET: 01/01	X.XX ±0.10
				REV.: E	X° ±1°

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Amphenol:

<u>YK7010203000G</u>	<u>YK7010303000G</u>	<u>YK7010403000G</u>	<u>YK7010503000G</u>	<u>YK7010603000G</u>	<u>YK7010703000G</u>
<u>YK7010803000G</u>	<u>YK7010903000G</u>	<u>YK7011003000G</u>	<u>YK7011103000G</u>	<u>YK7011203000G</u>	<u>YK7011303000G</u>
<u>YK7011403000G</u>	<u>YK7011503000G</u>	<u>YK7011603000G</u>	<u>YK7011703000G</u>	<u>YK7011803000G</u>	<u>YK7012503000G</u>
<u>YK7012803000G</u>	<u>YK7012103000G</u>	<u>YK7012903000G</u>	<u>YK7013003000G</u>	<u>YK7012203000G</u>	<u>YK7012403000G</u>
<u>YK7012603000G</u>	<u>YK7012303000G</u>	<u>YK7012003000G</u>	<u>YK7011903000G</u>	<u>YK7012703000G</u>	