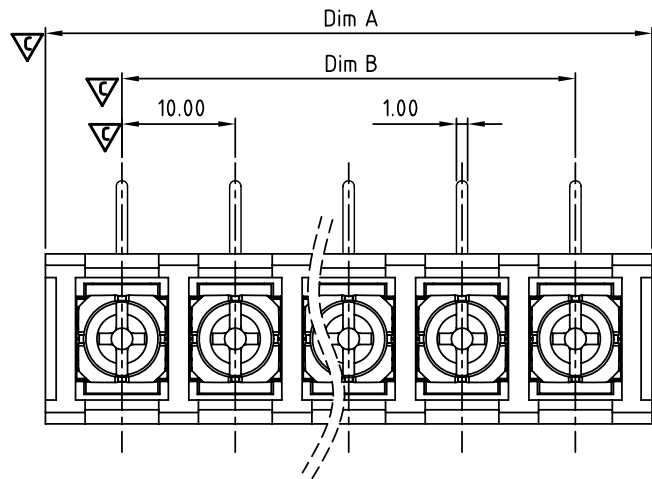




N=Number of Poles

Dim A	$N \times 10.0 + 3.5$
Dim B	$(N-1) \times 10.0$



Poles	Tolerance
4p-10p	± 0.40
11p-20p	± 0.60
21p-30p	± 0.80

SIGN	DATE	DESCRIPTION	APPROVER
△	3/30'09	Structure changed	JODY
△	3/30'09	Temperature changed from -40 ~ 105°C to -40 ~ 115°C	JODY
△	11/17'12	Change the screw plating specification	Jacky
△	11/17'12	Change the dimensional tolerance	Jacky
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

MATERIALS ELECTRICAL
RATED VOLTAGE & CURRENT: 300 V, 20 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: 12 Lb-In.
WIRE RANGE: 22 - 12 AWG
1) MOLDED PARTS: Thermoplastic, UL 94 V-0 BLACK
2) TERMINAL: BRASS, 0.8t, Tin PLATED
△ 3) TERMINAL SCREWS: STEEL, M3.5

APPROVAL: 

Critical dimension: 

PART No.:

YK 605 xx 0 x x 00G

NO. OF POLES
04: 4 POLES
05: 5 POLES
06: 6 POLES
...

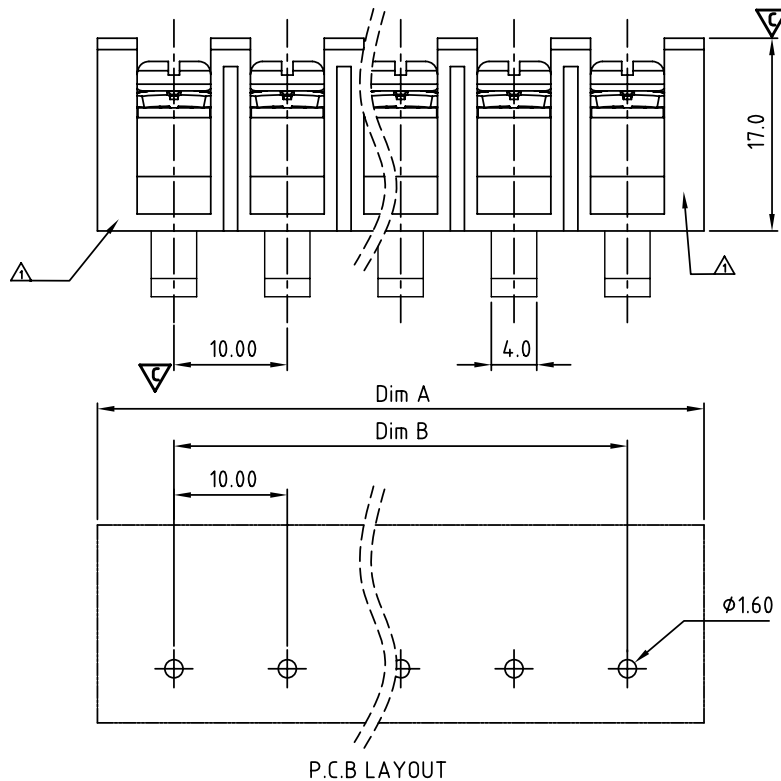
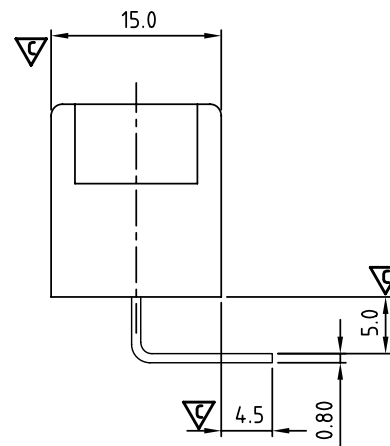
30: 30 POLES

G:RoHS compliant(lead<4%)
in copper alloy

MARK
0: "@" MAK
1: "ANY" MAK

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

CUSTOMER COPY

ALL RIGHTS RESERVED. REPRODUCTION OR ISSUE TO THIRD PARTIES IN ANY FORM WHATSOEVER IS NOT PERMITTED WITHOUT WRITTEN AUTHORITY FROM THE PROPRIETOR. PROPERTY OF ANYTEK TECHNOLOGY CO., LTD

TITLE	YK-605 Without Flange&Without Cover Series (4P-30P)						
PART NO.	YK605xx0xx00G			DWG NO.	8YK0002-605		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance
		Jacky 2012.11.17	Jacky 2012.11.17		UNIT: mm		X. ±0.50
					SCALE: NONE		X.X ±0.30
					SHEET: 01/01		REV.: D
						X° ±1°	

Mouser Electronics

Authorized Distributor

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

Amphenol:

<u>YK6050203000G</u>	<u>YK6050303000G</u>	<u>YK6050403000G</u>	<u>YK6050503000G</u>	<u>YK6050603000G</u>	<u>YK6050703000G</u>
<u>YK6050803000G</u>	<u>YK6050903000G</u>	<u>YK6051003000G</u>	<u>YK6051103000G</u>	<u>YK6051203000G</u>	<u>YK6051303000G</u>
<u>YK6051403000G</u>	<u>YK6051503000G</u>	<u>YK6051603000G</u>	<u>YK6051703000G</u>	<u>YK6051803000G</u>	<u>YK6051903000G</u>
<u>YK6052003000G</u>	<u>YK6052103000G</u>	<u>YK6052203000G</u>	<u>YK6052303000G</u>	<u>YK6052403000G</u>	<u>YK6052503000G</u>
<u>YK6052603000G</u>	<u>YK6052703000G</u>	<u>YK6052803000G</u>	<u>YK6052903000G</u>	<u>YK6053003000G</u>	