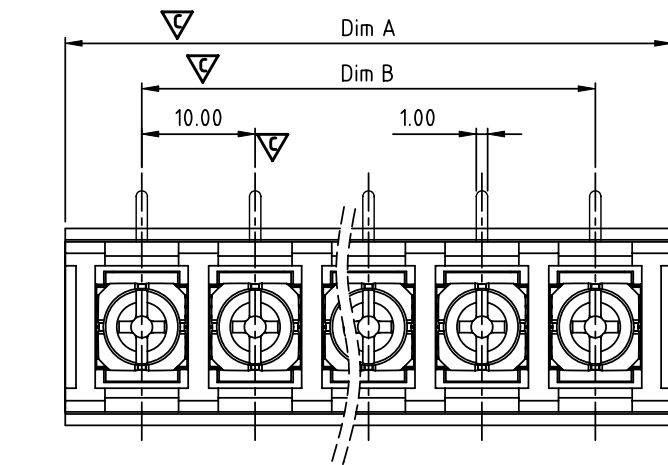
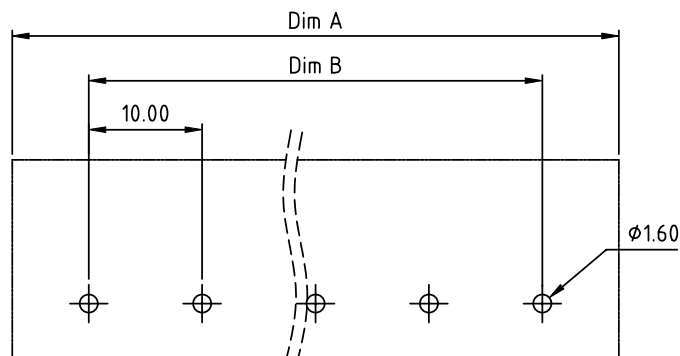
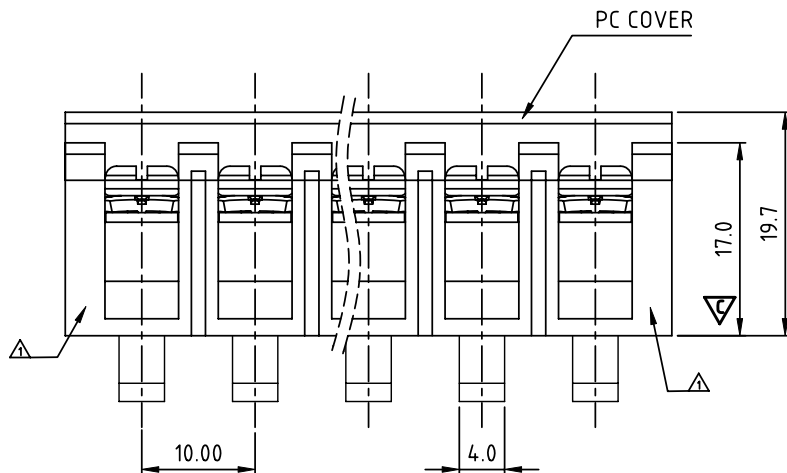




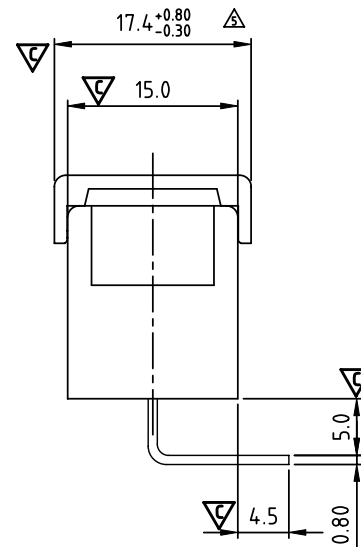
N=Number of Poles

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



P.C.B LAYOUT



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:

Δ -40 °C ~ +115 °C

SCREW TORQUE VALUE:

12Lb-In.

WIRE RANGE:

22 - 12 AWG

1) MOLDED PARTS:

POLYIMIDE 66, UL 94 V-0 BLACK

2) TERMINAL:

BRASS, 0.8t, Tin PLATED

Δ 3) TERMINAL SCREWS:

STEEL, M3.5

4) COVER MATERIAL:

PC

APPROVAL: 

Critical dimension: Δ

PART No.:

YK 605 xx 2 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: "0" MAK

1: "ANY" MAK

TERMINAL & SCREW PLATED

0: TERMINAL & SCREW: G/F

Δ 1: TERMINAL: G/F, SCREW: Zinc

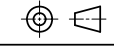
2: TERMINAL: Sn, SCREW: G/F

Δ 3: TERMINAL: Sn, SCREW: Zinc

ANYTEK

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TITLE		YK-605 Without Flange Series, 4-30 Pole					
PART NO.		YK605xx2xx00G			DWG NO. 8YK0001-605		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance	
						UNIT: mm	X. ± 0.50
SHEET: 01/01	REV.: E	Airy min 2014.09.03	Airy min 2014.09.03			SCALE: NONE	X.X ± 0.30
							X.XX ± 0.10
							X° $\pm 1^\circ$

Mouser Electronics

Authorized Distributor

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

Amphenol:

<u>YK6050223000G</u>	<u>YK6050323000G</u>	<u>YK6050423000G</u>	<u>YK6050523000G</u>	<u>YK6050623000G</u>	<u>YK6050723000G</u>
<u>YK6050823000G</u>	<u>YK6050923000G</u>	<u>YK6051023000G</u>	<u>YK6051123000G</u>	<u>YK6051223000G</u>	<u>YK6051323000G</u>
<u>YK6051423000G</u>	<u>YK6051523000G</u>	<u>YK6051623000G</u>	<u>YK6051723000G</u>	<u>YK6051823000G</u>	<u>YK6051923000G</u>
<u>YK6052023000G</u>	<u>YK6052123000G</u>	<u>YK6052223000G</u>	<u>YK6052323000G</u>	<u>YK6052423000G</u>	<u>YK6052523000G</u>
<u>YK6052623000G</u>	<u>YK6052723000G</u>	<u>YK6052823000G</u>	<u>YK6052923000G</u>	<u>YK6053023000G</u>	