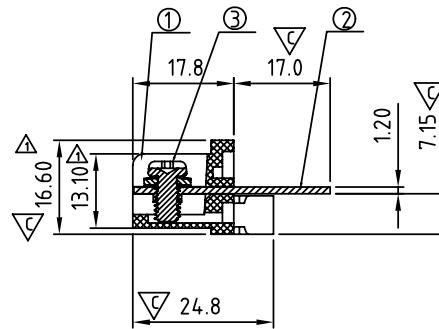
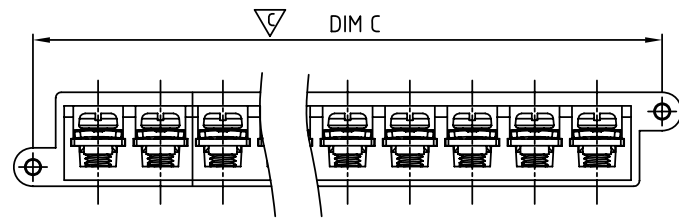
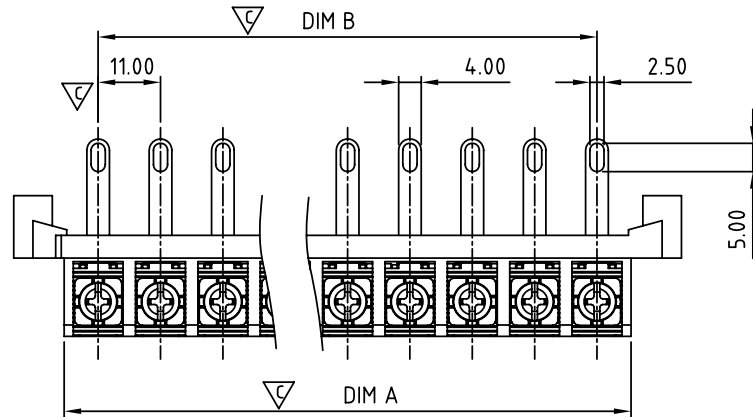


SIGN	DATE	DESCRIPTION	APPROVER
△	10/23'06	Added demention 16.60 and 13.10	Steady
△	5/20'09	Voltage & Current changed from DC 24V,30A to 300V,20A	Eris
△	5/20'09	Temperature changed from -40°C-105°C to -40°C-115°C	Eris
△	5/20'09	Screw torque value changed from 10Kgf.cm to 11lb-In	Eris
△	5/20'09	Add approval "CULUS"	Eris
△	01/12'10	The Dimension is changed from : N×11.0+0.6 to N×11.0+0.2	Seamus
△	10/22'12	Change the screw plating specification	Jacky
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			



MATERIALS ELECTRICAL

△ **RATED VOLTAGE & CURRENT:** 300V, 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:** 11lb-In

WIRE RANGE: 22-12 AWG

1) **MOLDED PARTS:** Thermoplastic (UL 94 V-0)

2) **TERMINAL:** BRASS, 1.2t, Tin PLATED

3) **TERMINAL SCREWS:** STEEL, M4

△ **APPROVAL:** 

PART NO.:

Critical dimension: ▽

YK 111 xx 3 x x 00G

NO. OF POLES

02: 2 POLES

03: 3 POLES

04: 4 POLES

...

30: 30 POLES

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

MARK

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

Dimension A&B&C

DIM A	N×11.0+0.2
DIM B	(N-1)×11.0
DIM C	(N+1)×11+1

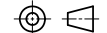
N=Number of contacts

Poles	A&B Tolerance
2P-8P	±0.20
9P-14P	±0.30
15P-20P	±0.40
21P-24P	±0.50
25P-30P	±0.60

ANYTEK

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TITLE		YK-111 W/Flange Series			
PART NO.	YK111xx3xx00G			DWG NO.	8YK0001-111
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Jacky 2012.10.22	Jacky 2012.10.22		Tolerance
					X. ±0.50
					X.X ±0.30
					X.XX ±0.10
					X° ±1°
				SHEET: 01/01	REV.: F