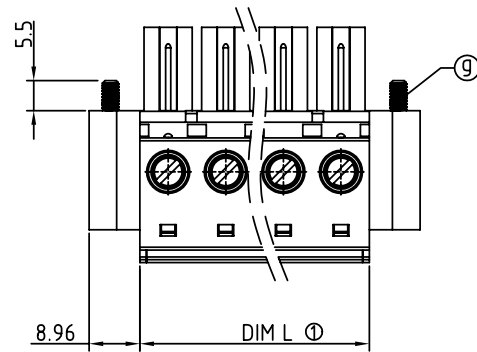


SIGN	DATE	DESCRIPTION	APPROVER
△	2009.10.23	The design is changed	Jacke
△	2010.02.04	The material is changed from Brass to Copper	Jacke
△	2010.06.07	The flange screw is changed from "-" type to "+/-" type	Cheng Bo
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			



Material

- Item a Terminal body :Thermoplastic (UL94V-0)
- Item b Terminal cover:Thermoplastic (UL94V-0)
- Item c Terminal screw :Steel Cr3+ Zinc plating "-" slot type
- Item d Clamp: Brass, Ni plated
- △ ● Item e Female contact :Copper Tin plated
- Item f Wire guard :Stainless Steel
- △ ● Item g With flange screw :Steel Zinc plating M3"/+/-"slot type

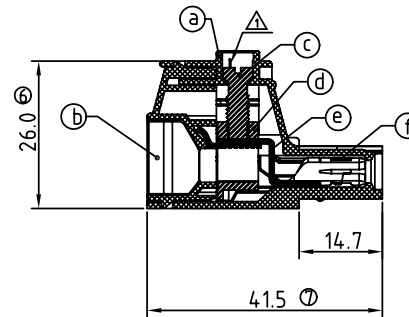
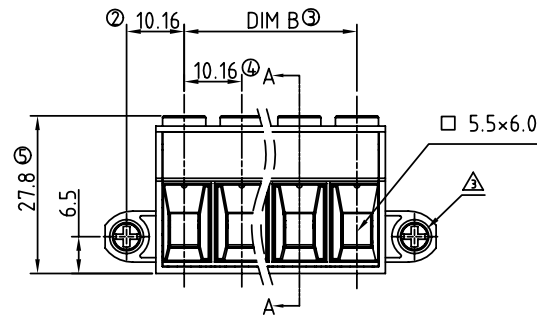
Electrical cULus / IEC

- Voltage rating: 300VAC / 1000VAC
- Current rating: 55A / 76A
- Solid wire: 6-20 / 0.5-16mm²
- Stranded wire: 6-20 / 0.5-16mm²
- Torque: 10.4 Lb-In / 1.2 N.m
- Screw: M4.5
- Wire strip length: 13-14mm
- Withstanding Voltage: 1.6KV / 8KV
- Operating temperature: -40°C to +115°C
- Safety Approval:

PART NO.

EV xx 61 x 1 xxxx G

Poles	Color	RoHS
02 2Contacts	0 Black (RAL9005)	Pb<40,000ppm
03 3Contacts	2 Red (RAL3001/D)	0000 Standard @ Logo
.....	3 Orange(RAL2011/P)	000A Standard ANY Logo
12 12Contacts	4 Yellow(RAL1018/A)	Any special item by customer request, please contact sales department.
	5 Green(RAL6018/T)	
	6 Blue (RAL5015/A)	
	8 Grey(RAL7035/D)	



SECTION A-A

Poles	02	03	04	05	06	07	08	09	10	11	12
Dim L	20.16	30.32	40.48	50.64	60.80	70.96	81.12	91.28	101.44	111.60	121.76
Dim B	10.16	20.32	30.48	40.64	50.80	60.96	71.12	81.28	91.44	101.60	111.76
TOL	±0.25					±0.35					

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TITLE	EV10.16 Series 2p-12p (W/F)						
PART NO.	EVxx61x1xxxxG			DWG NO.	8EV0002		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance		
			Cheng Bo 2010.06.07		UNIT: mm	X.	±0.50
					SCALE: NONE	X.X	±0.30
				SHEET: 01/01	REV.: F	X.XX	±0.10
						X°	±1°