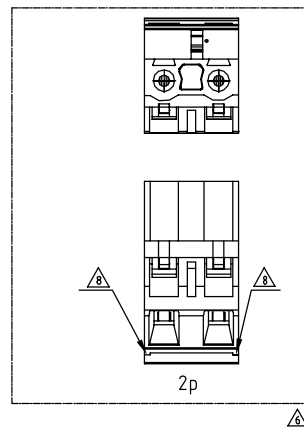
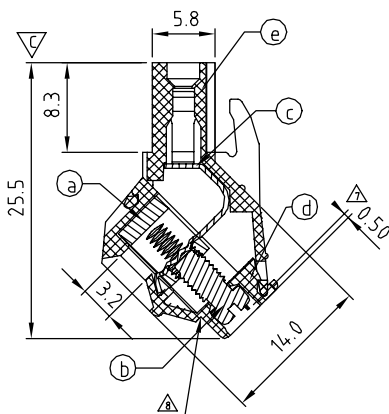
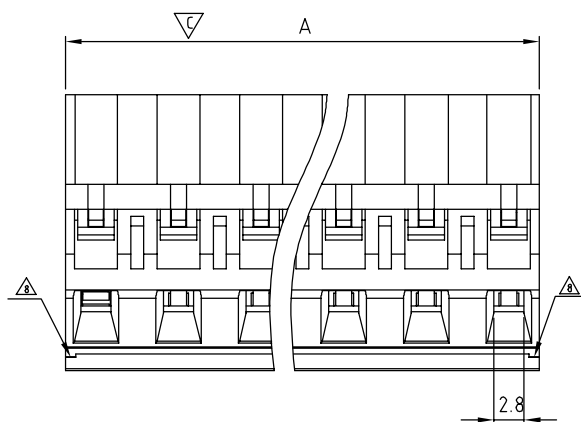
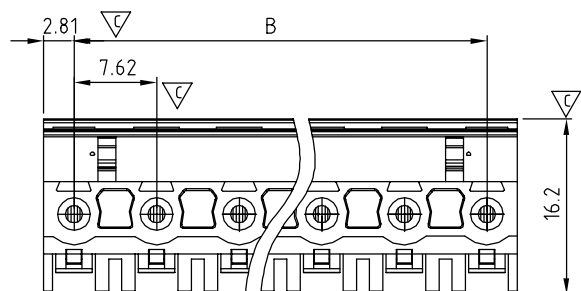




SIGN	DATE	DESCRIPTION	APPROVER
△	08/04'06	Current rating is changed from 10A to 20A	Marvin
△	08/04'06	Solid wire(AWG) standard is changed from 12-30 to 12-22	Marvin
△	08/04'06	Stranded wire(AWG) standard is changed from 12-30 to 12-22	Marvin
△	08/04'06	Torque standard is changed from 5 Lb-In to 4 Lb-In	Marvin
△	6/03'08	Operating temperature is changed	Marvin
△	2010.03.31	Add the 2p mark	Jacke
△	2010.06.15	The design is changed	Cheng Bo
△	11/07'12	Update the drawing	Jacky

THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!

Material

- Item ① Clamp: Brass(CuZn) Ni plated
- Item ② Terminal screw: Steel Zinc plating "-" slot type
- Item ③ Female contact: PhBz ,Tin plated
- Item ④ Terminal (up body): Thermoplastic (UL 94 V-0)
- Item ⑤ Terminal (down body): Thermoplastic (UL 94 V-0)

Electrical cULus

- Voltage rating: 300VAC
- △ ● Current rating: 20A
- Wire range:
- △ ● Solid wire(AWG): 12-22
- △ ● Stranded wire(AWG): 12-22
- △ ● Torque: 4 Lb-In
- Screw: M3
- Wire strip length: 7-8mm
- Withstanding Voltage: 1.6KV
- △ ● Operating temperature: -40°C to +115°C
- Safety Approval: 

EM xx 01 x 0 xxxx G

02 2 CONTACTS	Color	0000: "@" Logo	RoHS compliant
03 3 CONTACTS	0 Black (RAL9005)	000A: "ANYTEK" Mark	(lead<4%) In
...	2 Red (RAL3001/D)	Any special item by	copper Alloy
16 16 CONTACTS	3 Orange(RAL2011/P)	customer request.	
	4 Yellow(RAL1018/A)	please contact sales	
	5 Green(RAL6018/T)	department.	
	6 Blue (RAL5015/A)		
	8 Grey(RAL7035/D)		

$$\text{DimA}=(N-1)\times 7.62+5.6$$

$$\text{DimB}=(N-1)\times 7.62$$

N=NUMBER OF CONTACTS

POLES	TOL
2p-6p	+0.20/-0.20
7p-12p	+0.30/-0.30
13p-16p	+0.40/-0.40

ANYTEK

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TITLE	EM-7.62 Series without flange				
PART NO.	EMxx01x0xxxxG			DWG NO.	8EM0101
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
			Jacky 2012.11.07		
				UNIT: mm	X. ±0.50
				SCALE: NONE	X.X ±0.30
					X.XX ±0.10
					X° ±1°



SHEET: 01/01

REV.: F