

SIGN	DATE	DESCRIPTION	APPROVER
△	2/3/09	新增 cULus 認證	Kind
△	2/3/09	Current rating changed from 10A to 15A	Kind
△	2010.06.14	The designis changed	Cheng Bo
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

Material

- Item 1 Terminal housing : Thermoplastic (UL94V-0)
- Item 2 Terminal cover : Thermoplastic (UL94V-0)
- Item 3 Terminal screw : Steel Zinc plating "—" slot type
- Item 4 Clamp : Brass, Ni plated
- Item 5 Wire guard solder pin : Brass, Tin plated

△ Electrical cULus

- Voltage rating: 300VAC
- △● Current rating: 15A
- Wire range:
- Solid wire(AWG): 14-30
- Stranded wire(AWG): 14-30
- Torque(Lb-In): 4.3
- Screw: M3
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval: 

ES xx 01x 0 xxxx G

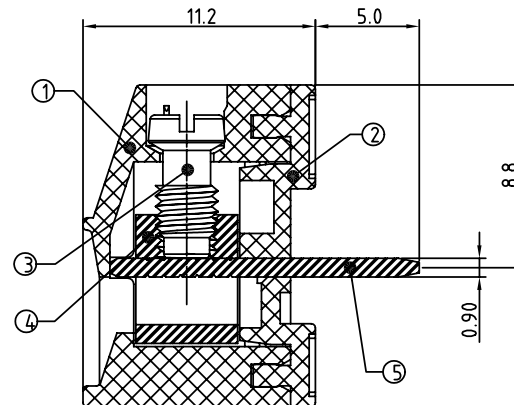
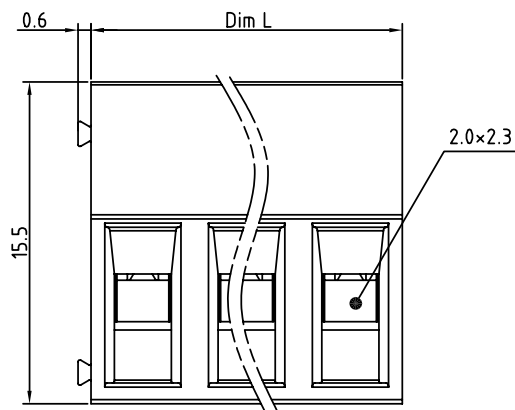
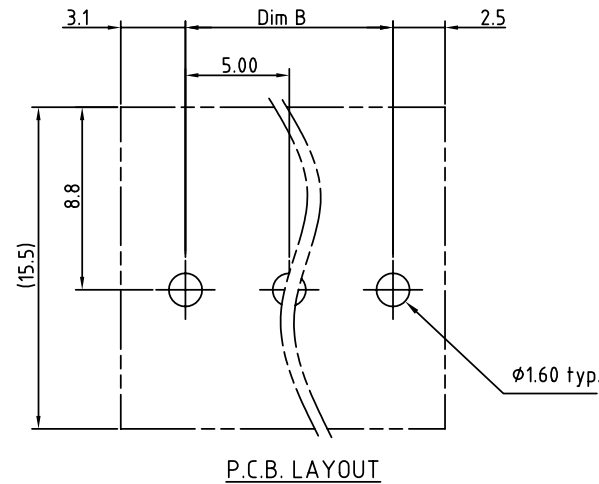
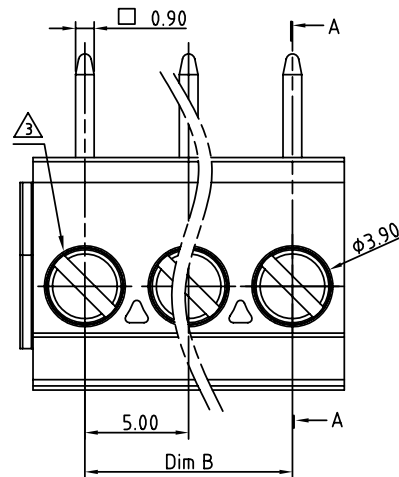
02 2 CONTACTS	Color	0000 Standard @ Logo	RoHS
03 3 CONTACTS	0 Black (RAL9005)	000A Standard ANY Logo	Pb<40,000ppm
...	2 Red (RAL3001/D)	Any special item by	
24 24 CONTACTS	3 Orange(RAL2011/P)	customer request,	
	4 Yellow(RAL1018/A)	please contact sales	
	5 Green(RAL6018/T)	department.	
	6 Blue (RAL5015/A)		
	8 Grey(RAL7035/D)		

ANYTEK

CUSTOMER COPY

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

TITLE	ES 5.0 SERIES			DWG NO.	8ES0001		
PART NO.	ESxx01x0xxxxG			CUST NO.			
APPROVED	CHECKED	DESIGNED	DRAWN	 Cheng Bo 2010.06.14		Tolerance	
						X.	±0.50
						X.X	±0.30
						X.XX	±0.10
						X*	±1°
				SHEET: 01/01		UNIT: mm	
						SCALE: NONE	
						REV.: D	



SECTION A-A

Poles	02	03	04	05	06	07	08	09	10	11	12	13
Dim L	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.00	65.00
Dim B	5.00	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.00
TOL	±0.15					±0.20					±0.25	
Poles	14	15	16	17	18	19	20	21	22	23	24	
Dim L	70.00	75.00	80.00	85.00	90.00	95.00	100.0	105.0	110.0	115.0	120.0	
Dim B	65.00	70.00	75.00	80.00	85.00	90.00	95.00	100.0	105.0	110.0	115.0	
TOL	±0.25					±0.30						

Mouser Electronics

Authorized Distributor

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

Amphenol:

<u>ES0201500000G</u>	<u>ES0301500000G</u>	<u>ES0401500000G</u>	<u>ES0501500000G</u>	<u>ES0601500000G</u>	<u>ES0701500000G</u>
<u>ES0801500000G</u>	<u>ES0901500000G</u>	<u>ES1001500000G</u>	<u>ES1101500000G</u>	<u>ES1201500000G</u>	<u>ES1301500000G</u>
<u>ES1401500000G</u>	<u>ES1501500000G</u>	<u>ES1601500000G</u>	<u>ES1701500000G</u>	<u>ES1801500000G</u>	<u>ES1901500000G</u>
<u>ES2001500000G</u>	<u>ES2101500000G</u>	<u>ES2201500000G</u>	<u>ES2301500000G</u>	<u>ES2401500000G</u>	