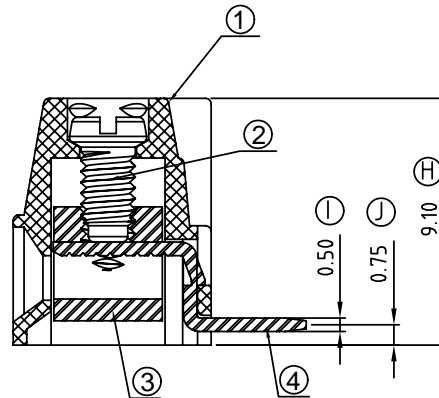
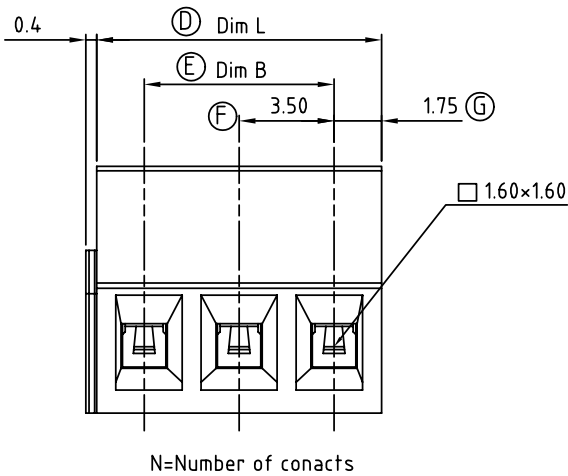


P.C.B. LAYOUT



SECTION A-A

SIGN	DATE	DESCRIPTION	APPROVER
△			
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

Material

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

Electrical cULus

- Voltage rating: 300VAC
- Current rating: 10A
- Wire range:
- Solid wire(AWG): 16-24
- Stranded wire(AWG): 16-24
- Torque(Lb-In): 1.7
- Screw: M2
- Wire strip length: 5-6mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval: cULus

ER xx 01 x 1 xxxx G

RoHS
Pb<40,000ppm


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

Poles	02	03	04	05	06	07	08	09	10	11	12	13
Dim L	7.00	10.50	14.00	17.50	21.00	24.50	28.00	31.50	35.00	38.50	42.00	45.50
Dim B	3.50	7.00	10.50	14.00	17.50	21.00	24.50	28.00	31.50	35.00	38.50	42.00
TOL	±0.10				±0.15				±0.20			
Poles	14	15	16	17	18	19	20	21	22	23	24	
Dim L	49.00	52.50	56.00	59.50	63.00	66.50	70.00	73.50	77.00	80.50	84.00	
Dim B	45.50	49.00	52.50	56.00	59.50	63.00	66.50	70.00	73.50	77.00	80.50	
TOL	±0.20		±0.25				±0.30					

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TITLE	ER 3.5 Series 90D											
PART NO.	ERxx01x1xxxxG				DWG NO.	8ER0001						
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.						Tolerance		
		Aaron 2006.10.04	Aaron 2006.10.04		UNIT: mm					X.	±0.50	
					SCALE: NONE					X.X	±0.30	
					SHEET: 01/01					REV: B	X.XX	±0.10
										X°	±1°	

Mouser Electronics

Authorized Distributor

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

Amphenol:

<u>ER0301510000G</u>	<u>ER0201510000G</u>	<u>ER0401510000G</u>	<u>ER0501510000G</u>	<u>ER0601510000G</u>	<u>ER0701510000G</u>
<u>ER0801510000G</u>	<u>ER0901510000G</u>	<u>ER1001510000G</u>	<u>ER1101510000G</u>	<u>ER1201510000G</u>	<u>ER1301510000G</u>
<u>ER1401510000G</u>	<u>ER1501510000G</u>	<u>ER1601510000G</u>	<u>ER1701510000G</u>	<u>ER1801510000G</u>	<u>ER1901510000G</u>
<u>ER2001510000G</u>	<u>ER2101510000G</u>	<u>ER2201510000G</u>	<u>ER2301510000G</u>	<u>ER2401510000G</u>	