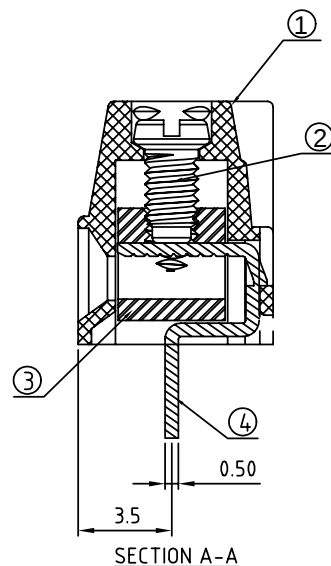
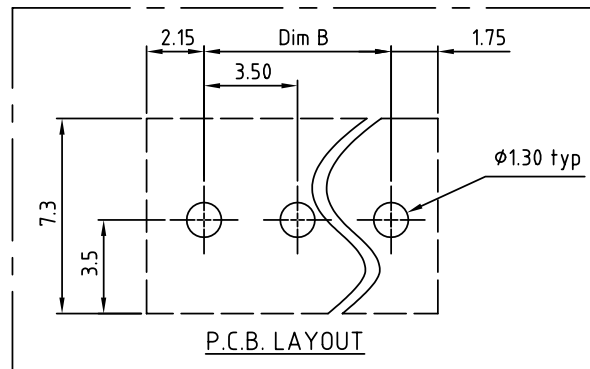




Poles	02	03	04	05	06	07	08	09	10	11	12	13
Dim L	7.00	10.50	14.00	17.50	21.00	24.50	28.00	31.50	35.00	38.50	42.00	45.50
Dim B	3.50	7.00	10.50	14.00	17.50	21.00	24.50	28.00	31.50	35.00	38.50	42.00
TOL	± 0.15					± 0.20					± 0.25	
Poles	14	15	16	17	18	19	20	21	22	23	24	
Dim L	49.00	52.50	56.00	59.50	63.00	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	± 0.25			± 0.30				± 0.40				

SIGN	DATE	DESCRIPTION	APPROVE
△			
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:  US

ER xx 01 x 0 xxxx G

RoHS
Pb<40,000ppm

➤ A000 Standard @ Logo

No. of poles end stackable design	
02	2 CONTACTS
03	3 CONTACTS
...	...
24	24 CONTACTS

- 0 Black (RAL9005)
2 Red (RAL3001/D)
3 Orange(RAL2011/P)
4 Yellow(RAL1018/A)
5 Green(RAL6018/T)
6 Blue (RAL5015/A)
8 Grey(RAL7035/D)

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TITLE		ER 3.5 Series 180D (2P-24P)				DWG NO.		8ER0002		
PART NO.		ERxx01x0xxxxG				DWG NO.		8ER0002		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.					Tolerance	
		Aaron 2010.04.06	Aaron 2010.04.06		UNIT: mm				X.	±0.50
					SCALE: NONE				X.X	±0.30
				SHEET: 01/01	REV: B				X.XX	±0.10
									X°	±1°