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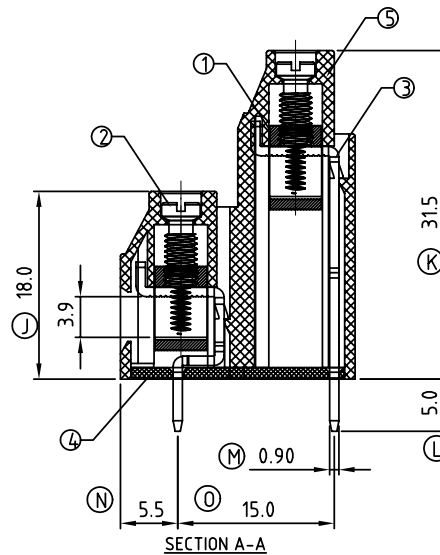
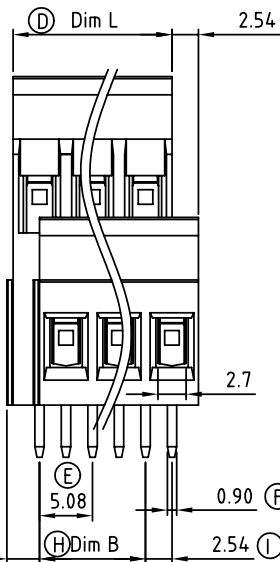
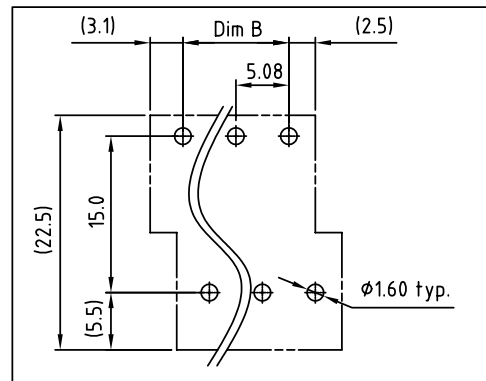
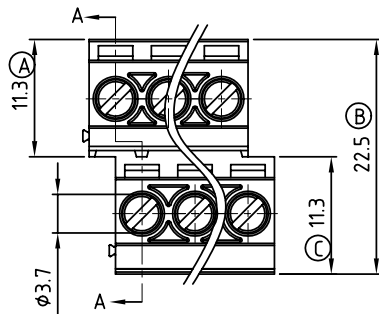
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SIGN	DATE	DESCRIPTION	APPROVER
△	10/09'09	Add is cULcs Mark	Aaron
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			



Material

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

Electrical

- Voltage rating: 300VAC
- Current rating: 20A
- Wire range:
- Solid wire(AWG): 12-22
- Stranded wire(AWG): 12-22
- 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:



EB xx 2 1 x 0 xxxx G

04	2x2 CONTACTS	0	Black	0000:“@”Logo (Standard)	RoHS
06	2x3 CONTACTS	5	Green	000A:“ANYTEK”Logo	Pb<40,000ppm
...	...	6	Blue	Any special item by	
48	2x24 CONTACTS	8	Grey	customer request,	
				please contact sales	
				department.	

Poles	2x2p	2x3p	2x4p	2x5p	2x6p	2x7p	2x8p	2x9p	2x10p	2x11p	2x12p	2x13p
Dim L	10.16	15.24	20.32	25.40	30.48	35.56	40.64	45.72	50.80	55.88	60.96	66.04
Dim B	5.08	10.16	15.24	20.32	25.40	30.48	35.56	40.64	45.72	50.80	55.88	60.96
TOL	±0.15				±0.20				±0.25			
Poles	2x14p	2x15p	2x16p	2x17p	2x18p	2x19p	2x20p	2x21p	2x22p	2x23p	2x24p	
Dim L	71.12	76.20	81.28	86.36	91.44	96.52	101.60	106.68	111.76	116.84	121.92	
Dim B	66.04	71.12	76.20	81.28	86.36	91.44	96.52	101.60	106.68	111.76	116.84	
TOL	±0.25		±0.30				±0.35					

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TITLE	EB 5.08mm Series With cover type (Interlace)										
PART NO.	EBxx21x0xxxxG					DWG NO.	8EB0101				
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.				Tolerance			
		Aaron	Aaron					UNIT: mm	X.	±0.50	
		2009.10.09	2009.10.09					SCALE: NONE	X.X	±0.30	
								REV: C	X.XX	±0.10	
									X°	±1°	



SHEET: 01/03

Mouser Electronics

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Amphenol:

<u>EB0421500000G</u>	<u>EB0621500000G</u>	<u>EB0821500000G</u>	<u>EB1021500000G</u>	<u>EB1221500000G</u>	<u>EB1421500000G</u>
<u>EB1621500000G</u>	<u>EB1821500000G</u>	<u>EB2021500000G</u>	<u>EB2221500000G</u>	<u>EB2421500000G</u>	<u>EB2621500000G</u>
<u>EB2821500000G</u>	<u>EB3021500000G</u>	<u>EB3221500000G</u>	<u>EB3421500000G</u>	<u>EB3621500000G</u>	<u>EB3821500000G</u>
<u>EB4021500000G</u>	<u>EB4221500000G</u>	<u>EB4421500000G</u>	<u>EB4621500000G</u>	<u>EB4821500000G</u>	<u>EB0421800000G</u>