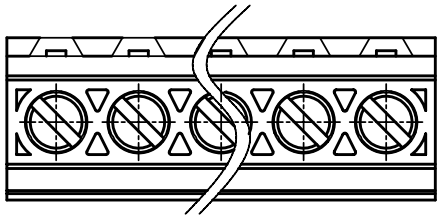
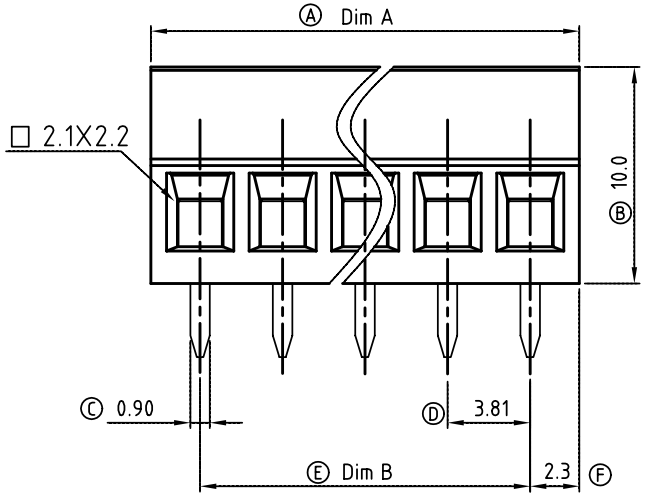
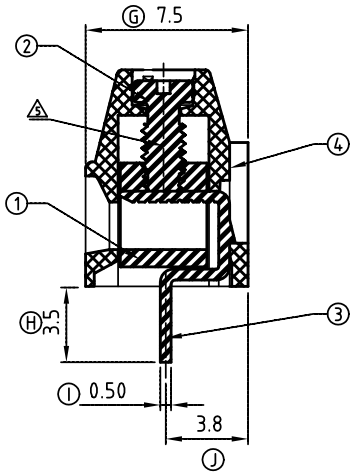
SIGN	DATE	DESCRIPTION	APPROVER
1	01/18'07	Solaering temperature changed from 245° to 250°	tason
2	01/18'07	Part NO Changed	tason
3	04/21'09	Operating temperature is changed from -30 +105 to -40- +115.	Eris
4	04/21'09	Dimension allowance	Eris
5	08/23'10	Screw is changed	Aaron

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







Material

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

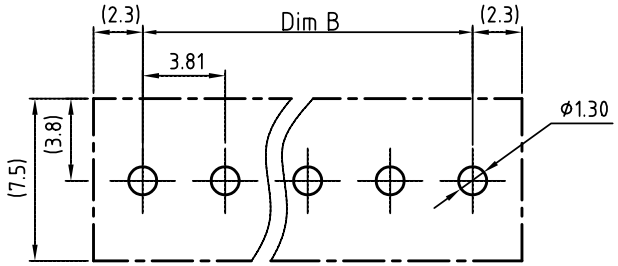
Electrica cULus

- Voltage rating: 300VAC
- Current rating: 8A
- Wire range:
- Solid wire(AWG): 16-24
- Stranded wire(AWG):16-24
- Torpue(Lb-In): 2.17
- Screw: M2
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV
- ⚠4 Operating temperature: -40°C to +120°C
- ⚠1 Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval: c UL us

PART NO.

⚠4 E D x x 3 1 x 0 x x x x G → Pb<40,000ppm (RoHS)

No. of poles		0	Black (RAL9005)	0000 "@"Logo (Standard)
02	2Contacts	2	Red (RAL3001/D)	000A:"ANYTEK"Logo
03	3Contacts	3	Orange(RAL2011/P)	Any special item by
:	:	4	Yellow(RAL1018/A)	customer recuest
24	24Contacts	5	Green(RAL6018/T)	please contact sales
		6	Blue (RAL5015/A)	department
		8	Grey(RAL7035/D)	



P.C.B. LAYOUT

N=Number.of contacts
Dimension A&B

Dim A	(N-1)×3.81+4.55
Dim B	(N-1)×3.81

Poles	A&B Tolerance
2P-4P	+0.15/-0.15
5P-8P	+0.20/-0.20
9P-16P	+0.30/-0.30
17P-24P	+0.40/-0.40

⚠4

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TITLE	ED - 3.81mm Series 2P-24P			DWG NO.	8ED0001	
PART NO.	EDxx31x0xxxxG			CUST NO.		Tolerance
APPROVED	CHECKED	DESIGNED	DRAWN		UNIT: mm	X. ±0.50
		Aaron 2010.08.23	Eris 2009.04.21		SCALE: NONE	X.X ±0.30
				SHEET: 01/01	REV.: F	X.XX ±0.10 X° ±1°