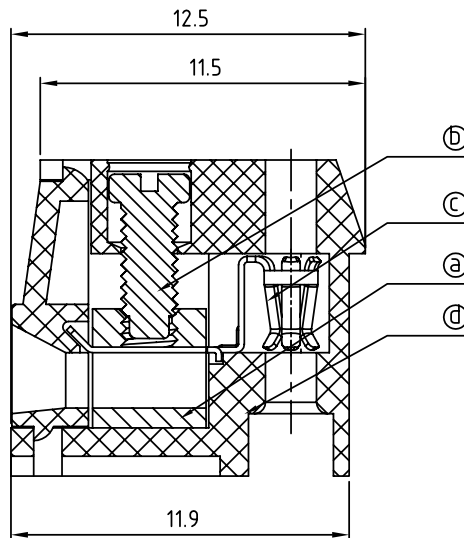


N=Number of contacts

N = Number of poles
Dim A=Nx3.81
Dim B=(N-1)x3.81



	Dim A	Dim B
2-6p	±0.15	±0.15
7-12p	±0.20	±0.20
13-18p	±0.30	±0.30
19-24p	±0.40	±0.40

SIGN	DATE	DESCRIPTION	APPROVER
△	6/24'06	Voltage rating is changed from 250V to 300V	Marvin
△	6/24'06	Current rating is changed from 6A to 10A	Marvin
△	6/24'06	Withstanding Voltage is changed from 1.5KV to 1.6KV	Marvin
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

Material

- Item a Clamp: Brass(CuZn) Ni plated
- Item b Terminal screw: Steel Zinc plating "-" slot type
- Item c Female contact: PhBz, Tin plated.
- Item d Terminal (housing): Thermoplastic (UL94V-0)

Electrical

- △ ● Voltage rating: 300VAC
- △ ● Current rating:10A
 - Wire range:
 - Solid wire(AWG): 16-28
 - Stranded wire(AWG): 16-28
 - Torque(Lb-In): 1.7
 - Screw: M2
 - Wire strip length: 5-6mm
- △ ● Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Safety approval:




TT xx 41x 0 xxxx G

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

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TITLE	TT-3.81mm Series (6-fingers contacts)						
PART NO.	TTxx41x0xxxxG			DWG NO.	8TT0101		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance
	Marvin 2006.06.24	Marvin 2006.06.24	Marvin 2006.06.24		UNIT: mm	X. ±0.50	
					SCALE: NONE	X.X ±0.30	
				SHEET: 01/01	REV: D	X.XX ±0.10	
						X° ±1°	

Mouser Electronics

Authorized Distributor

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

Amphenol:

<u>TT0241500000G</u>	<u>TT0341500000G</u>	<u>TT0441500000G</u>	<u>TT0541500000G</u>	<u>TT0641500000G</u>	<u>TT0741500000G</u>
<u>TT0841500000G</u>	<u>TT0941500000G</u>	<u>TT1041500000G</u>	<u>TT1141500000G</u>	<u>TT1241500000G</u>	<u>TT1341500000G</u>
<u>TT1441500000G</u>	<u>TT1541500000G</u>	<u>TT1641500000G</u>	<u>TT1741500000G</u>	<u>TT1841500000G</u>	<u>TT1941500000G</u>
<u>TT2041500000G</u>	<u>TT2141500000G</u>	<u>TT2241500000G</u>	<u>TT2341500000G</u>	<u>TT2441500000G</u>	