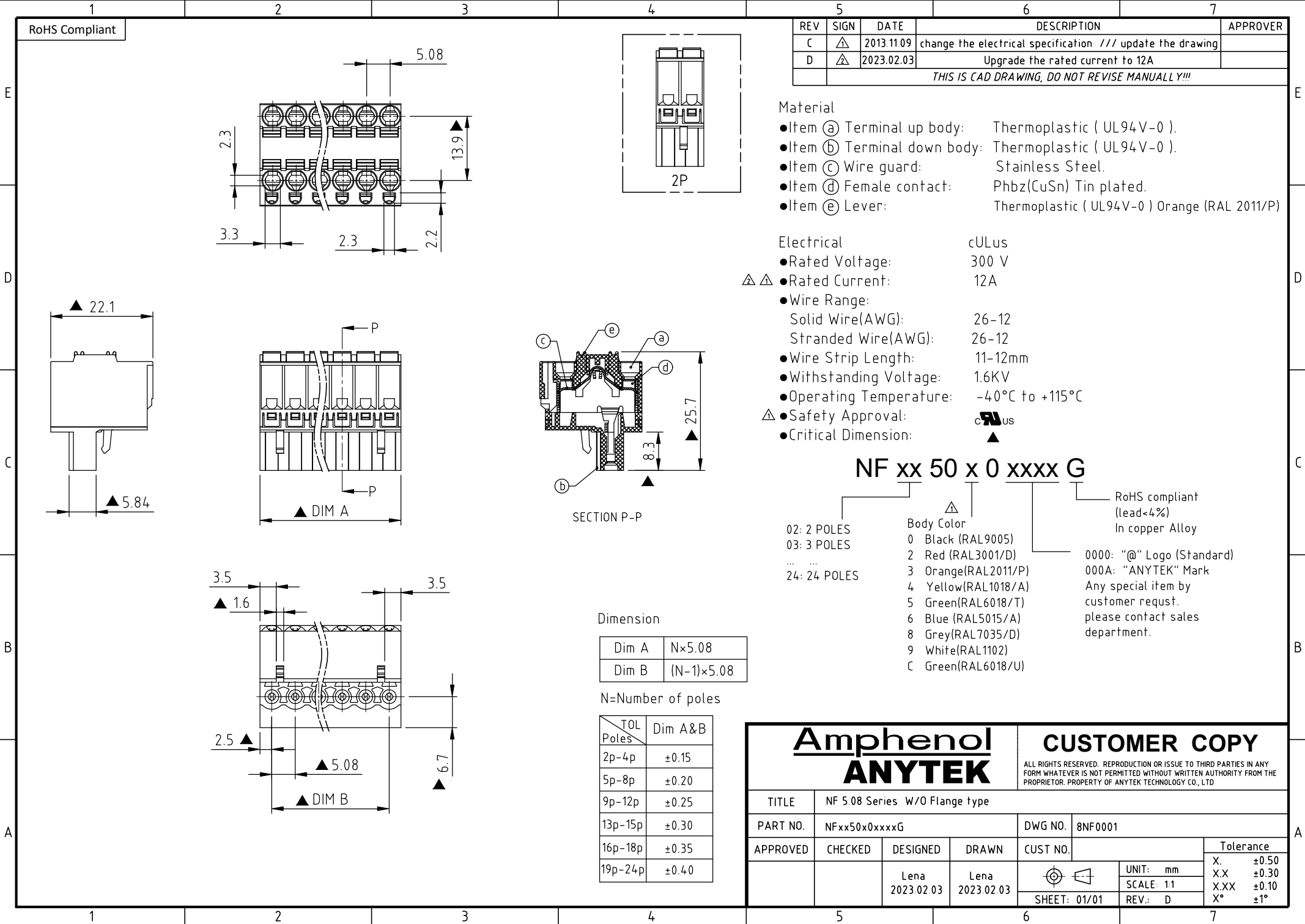




RoHS Compliant

REV	SIGN	DATE	DESCRIPTION	APPROVER
C	△	2013.11.09	change the electrical specification /// update the drawing	
D	△	2023.02.03	Upgrade the rated current to 12A	
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!				

- Material
- Item ① Terminal up body: Thermoplastic (UL94V-0).
 - Item ② Terminal down body: Thermoplastic (UL94V-0).
 - Item ③ Wire guard: Stainless Steel.
 - Item ④ Female contact: Phbz(CuSn) Tin plated.
 - Item ⑤ Lever: Thermoplastic (UL94V-0) Orange (RAL 2011/P)

- Electrical
- Rated Voltage: 300 V
 - Rated Current: 12A
 - Wire Range:
 - Solid Wire(AWG): 26-12
 - Stranded Wire(AWG): 26-12
 - Wire Strip Length: 11-12mm
 - Withstanding Voltage: 1.6KV
 - Operating Temperature: -40°C to +115°C
 - Safety Approval:  us
 - Critical Dimension: 

NF xx 50 x 0 xxxx G

- 02: 2 POLES
 - 03: 3 POLES
 -
 - 24: 24 POLES
- Body Color
- 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)
 - 9 White(RAL1102)
 - C Green(RAL6018/U)
- RoHS compliant (lead<4%) In copper Alloy
- 0000: "@" Logo (Standard)
- 000A: "ANYTEK" Mark
- Any special item by customer request. please contact sales department.

Dimension

Dim A	N×5.08
Dim B	(N-1)×5.08

N=Number of poles

TOL Poles	Dim A&B
2p-4p	±0.15
5p-8p	±0.20
9p-12p	±0.25
13p-15p	±0.30
16p-18p	±0.35
19p-24p	±0.40

Amphenol
ANYTEK

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TITLE		NF 5.08 Series W/O Flange type			
PART NO.	NFxx50x0xxxxG			DWG NO.	8NF0001
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance
		Lena 2023.02.03	Lena 2023.02.03		UNIT: mm
					SCALE: 1:1
				SHEET: 01/01	REV.: D
					X. ±0.50
					X.X ±0.30
					X.XX ±0.10
					X° ±1°