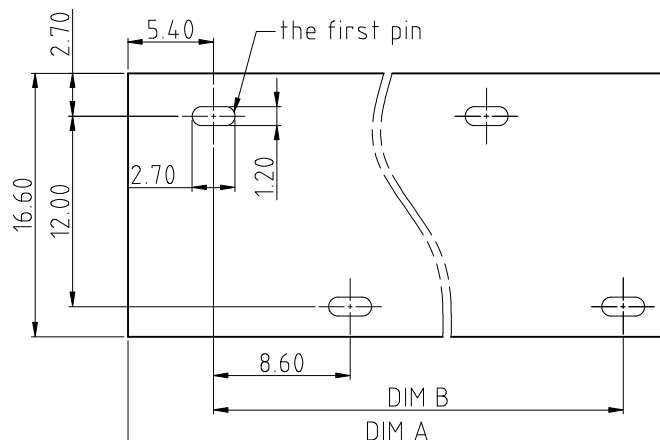
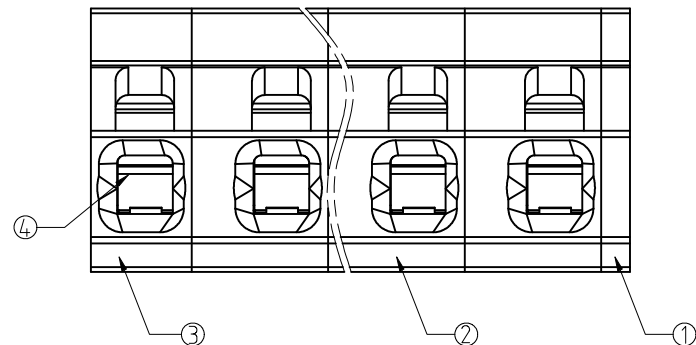
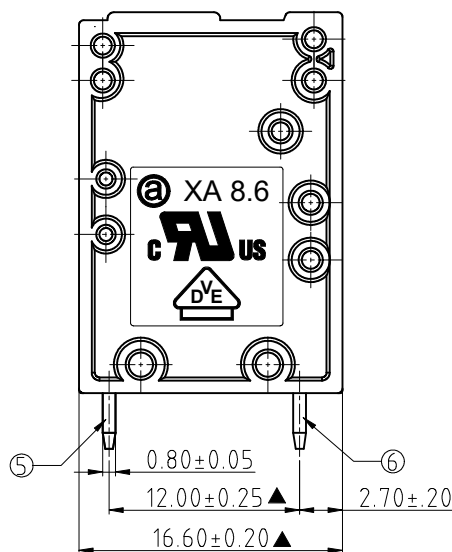
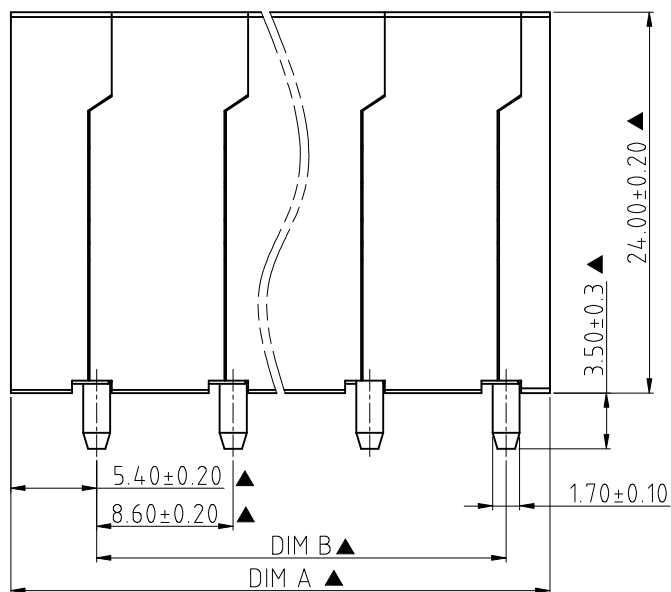


RoHS Compliant



PCB Layout (TOP VIEW)



No. OF POLES
01 1 CONTACTS
02 2 CONTACTS
...
12 12 CONTACTS

Pitch
2 8.60

XA XX 20 X 0 XXXX G

Body Color
0 Black (RAL9005)
1 Nature Color
2 Red (RAL3001/D)
3 Orange(RAL2011/P)
4 Yellow(RAL1018/A)
5 Green(RAL6018/T)
6 Blue (RAL5015/A)
7 Brown
8 Grey(RAL7004/P)
9 White(RAL1102)

RoHS compliant
(lead<4%)
In copper Alloy

0000: "@" Logo (Standard)
000A: "ANYTEK" Mark

Material:

- Item ① Cover: Thermoplastic (UL 94V-0)
- Item ② Housing: Thermoplastic (UL 94V-0)
- Item ③ Side Cover: Thermoplastic (UL 94V-0)
- Item ④ Spring clamp: Stainless steel
- Item ⑤ Back Contact: Copper, Tin plated over Nickel plated
- Item ⑥ Front Contact: Copper, Tin plated over Nickel plated

Electrical:

- Voltage rating: 600V
- Current rating: 30A
- Wire range:
- Solid wire(AWG): 10-24
- Stranded wire(AWG): 10-24
- Wire strip length: 11-12mm
- Withstanding Voltage: 2.2KV
- Operating temperature: -40°C to +120°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: cULus VDE
- Critical dimension:

Amphenol
ANYTEK

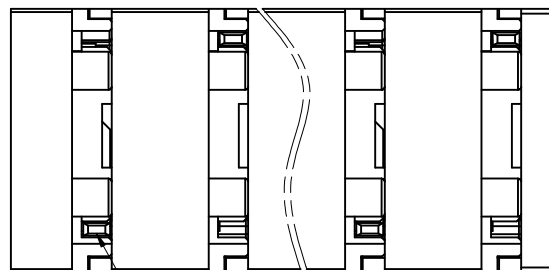
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TITLE		XA 8.60mm Series				
PART NO.	XAxx20x0xxxxG			DWG NO.	8XA0002	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance	
		Devin 2020.11.04	Devin 2020.11.04			X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°
				SHEET: 01/01	UNIT: mm SCALE: 2:1 REV.: B	

P=NUMBER OF CONTACTS

DIM		TOL		
		1P	2P	3P-4P
Dim A	8.60×P-0.45	±0.20	±0.30	±0.40
Dim B	8.60×(P-1)	/	±0.30	±0.40
DIM		TOL		
		5P-8P	9P-12P	13P-16P
Dim A	8.60×P-0.45	±0.50	±0.60	±0.80
Dim B	8.60×(P-1)	±0.50	±0.60	±0.80



the first pin