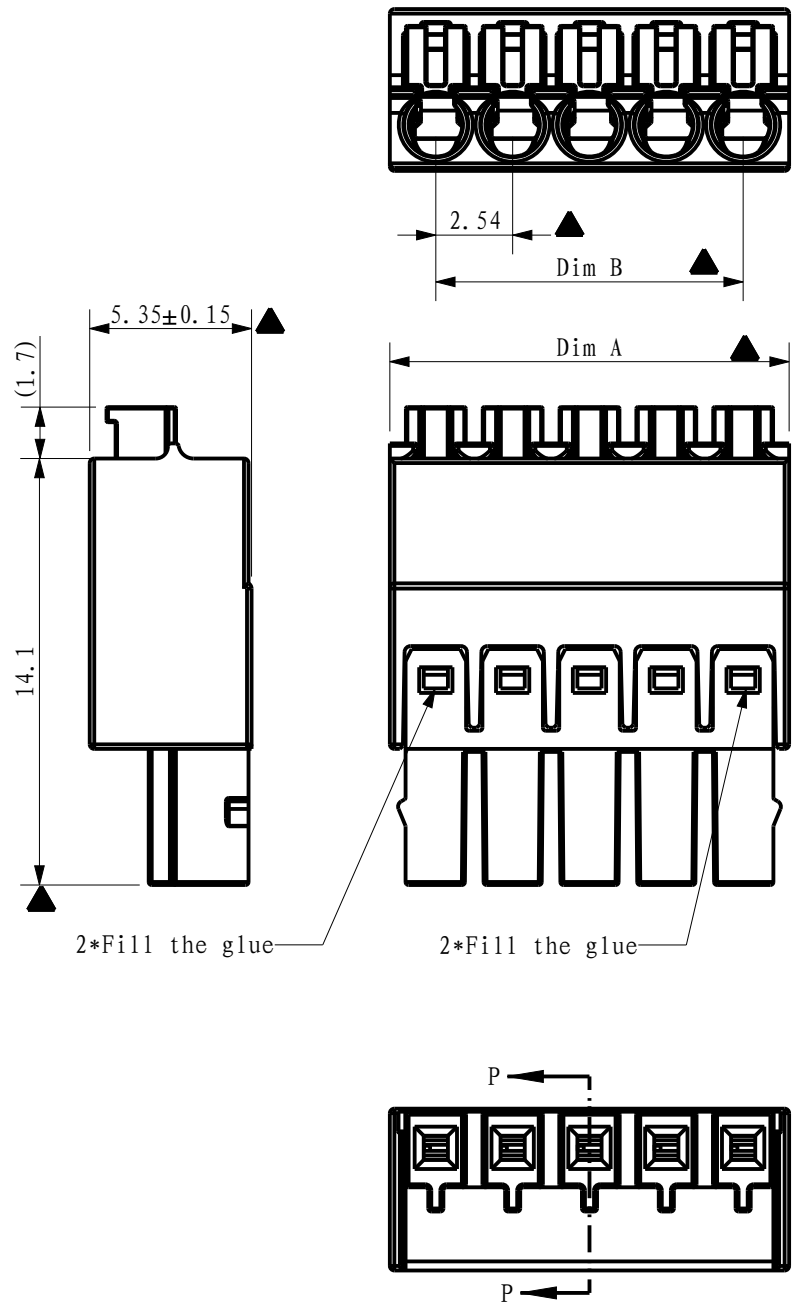


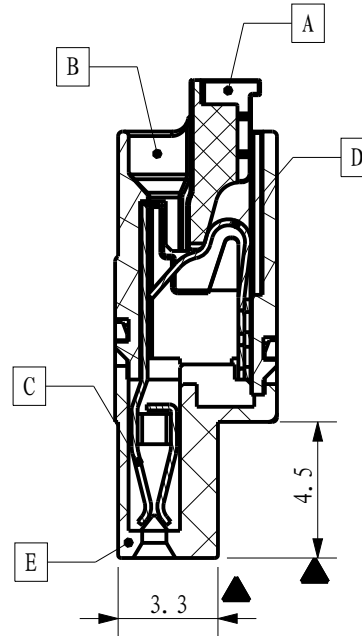
RoHs Compliant



N=Number of poles

Dim A	(N-1)x2.54+3.04
Dim B	(N-1)x2.54

Poles	Dim A/B
2P-5P	±0.20
6P-16P	±0.25



SECTION P-P

REV	SIGN	DATE	DESCRIPTION	APPROVER
B		01/08-20	Initial release	Chen Bo

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

Material:

Item A	Terminal lever: Thermoplastic (UL94V-0) Orange (RAL 2011/P)
Item B	Terminal top housing: Thermoplastic (UL94V-0)
Item C	Female contact: High conductive copper alloy, Tin plated
Item D	Spring clamp: Stainless steel
Item E	Terminal bottom housing: Thermoplastic (UL94V-0)

Electrical: cULus

Voltage rating:	150V
Current rating:	6A
Solid wire (AWG):	20-26
Stranded wire (AWG):	20-26
Wire strip length:	6-7mm
Withstanding Voltage:	1.3Kv
Operating temperature:	-40°C to +115°C
Safety approval:	cULus
Critical dimension:	

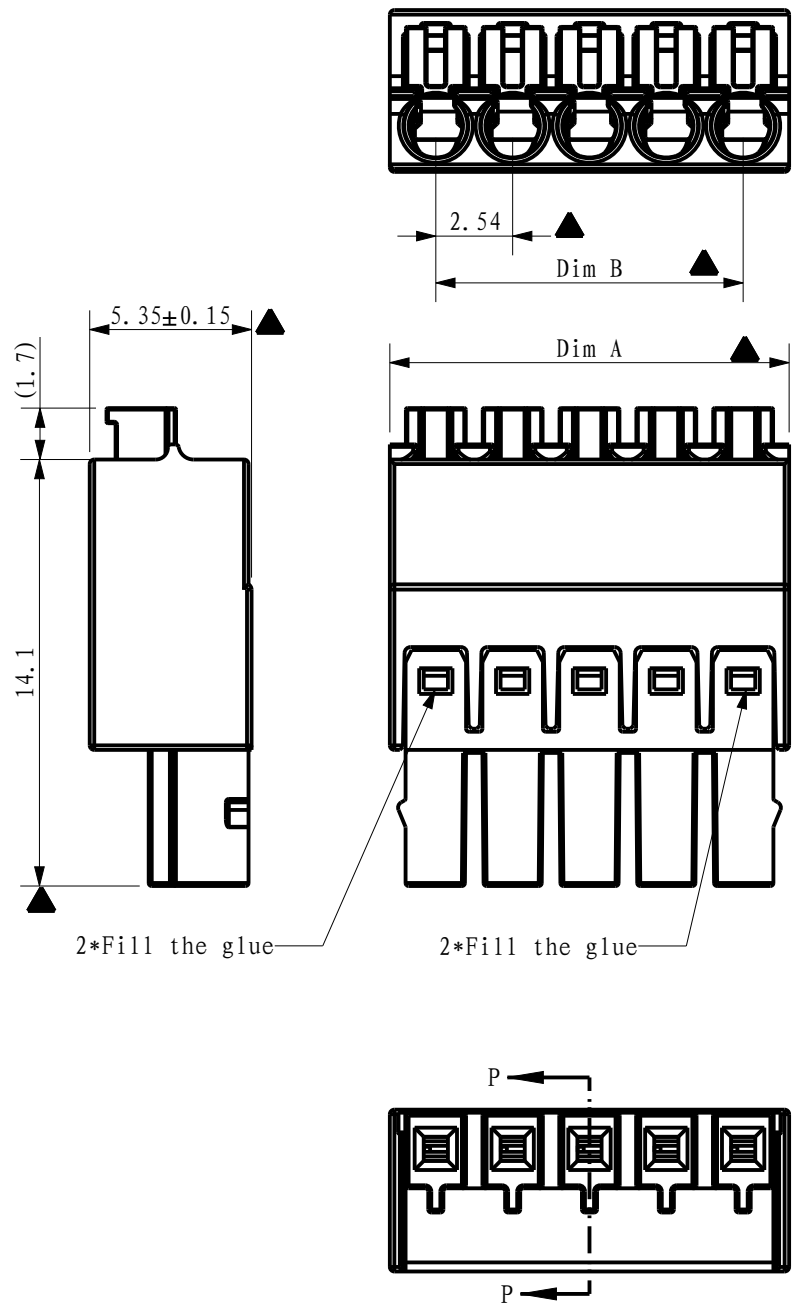
KD xx B0 x 0 xxxx G		G RoHS compliant (lead<4%)	
No. OF POLES	Color	In copper Alloy	
02: 2 POLES		0000 Standard @ Logo	
...		000A Standard ANY Logo	
16: 16 POLES		Any special item by customer request, please contact sales department.	
0	Black (RAL9005)		
2	Red (RAL3001/D)		
3	Orange (RAL2011/P)		
4	Yellow (RAL1018/A)		
5	Green (RAL6018/T)		
6	Blue (RAL5015/A)		
8	Grey (RAL7035/D)		
9	White (RAL1102)		
C	Green (RAL6018/U)		

**Amphenol
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TITLE: KD 2.54 Series 2-16P					
PART NO.	KDxxB0x0xxxxG			DWG NO.	8KD0701
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Chen Bo	Chen Bo		
		01/08-20	04/17-19		
				SHEET: 1 / 1	REV.: B
				UNIT: mm	Tolerance
				SCALE: 4.000	X. ±0.5
					X.X ±0.3
					X.XX ±0.1
					X° ±1°



N=Number of poles

Dim A	(N-1) x 2.54 + 3.04
Dim B	(N-1) x 2.54

Poles	Dim A/B
2P-5P	± 0.20
6P-16P	± 0.25

REV	SIGN	DATE	DESCRIPTION	APPROVER
B		07/15-20	Initial release	Chen Bo
THIS IS CREO DRAWING, DO NOT REVISE MANUALLY!!!				

Material:

- | | |
|--------|---|
| Item A | Terminal lever: Thermoplastic (UL94V-0) Orange(RAL 2011/P) |
| Item B | Terminal top housing: Thermoplastic (UL94V-0) |
| Item C | Female contact : High conductive copper alloy,
Gold Flash plated on contact area, Ni plated on other areas |
| Item D | Spring clamp: Stainless steel |
| Item E | Terminal bottom housing: Thermoplastic (UL94V-0) |

Electrical: cULus

Voltage rating: 150V
Current rating: 6A
Solid wire (AWG): 20-26
Stranded wire (AWG): 20-26
Wire strip length: 6-7mm
Withstanding Voltage: 1.3Kv
Operating temperature: -40°C to +115°C
Safety approval: CE, RoHS
Critical dimension: 1.5mm

	KD	<u>xx</u>	B0	<u>x</u>	1	<u>xxxx</u>	G	
No.	OF POLES			Color			G	RoHS compliant (lead<4%)
02:	2 POLES							In copper Alloy
...								
16:	16 POLES	0	Black (RAL9005)				0000	Standard @ Logo
		2	Red (RAL3001/D)				000A	Standard ANY Logo
		3	Orange (RAL2011/P)					Any special item by
		4	Yellow (RAL1018/A)					customer request,
		5	Green (RAL6018/T)					please contact sales
		6	Blue (RAL5015/A)					department.
		8	Grey (RAL7035/D)					
		9	White (RAL1102)					
		C	Green (RAL6018/U)					

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TITLE:		KD 2.54 Series 2-16P (夹口镀金)					
PART NO.		KDxxB0x1xxxxG		DWG NO.		8KD0702	
APPROVED		CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance
			Chen Bo 07/15-20	Chen Bo 07/15-20			UNIT: mm
							SCALE: 4. 000
							REV. : B
					SHEET: 1 / 1		X. ±0.5 X.X ±0.3 X.XX ±0.1 X° ±1°