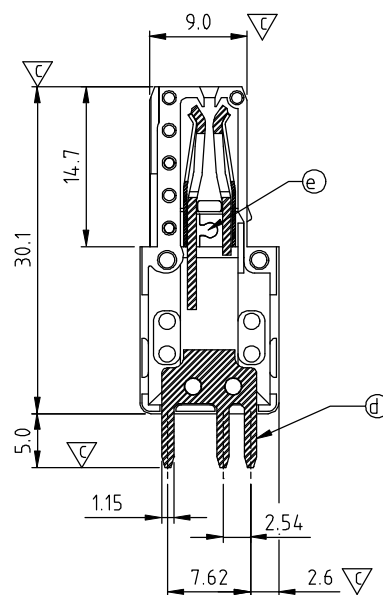
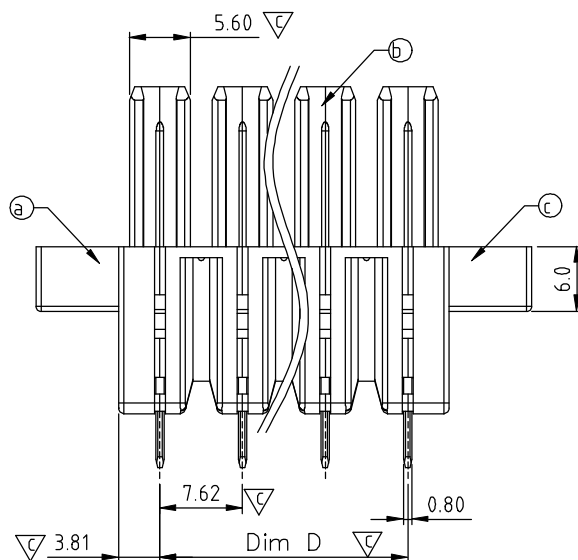
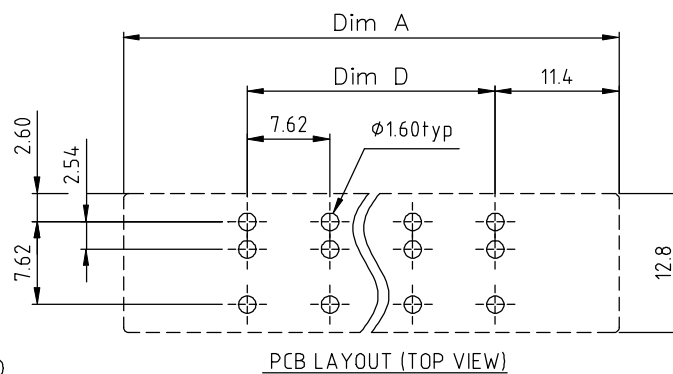
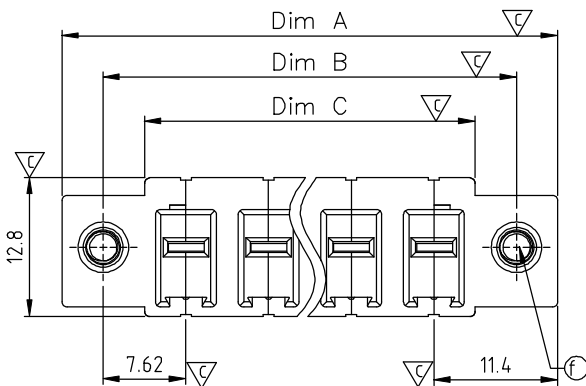




N=NUMBER OF POLES



DIM		TOL			
		2P--5P	6P--8P	9P--12P	13P--16P
Dim A	(N+2)×7.62	±0.30	±0.35	±0.40	±0.50
Dim B	(N+1)×7.62	±0.30	±0.35	±0.40	±0.50
Dim C	N×7.62	±0.30	±0.35	±0.40	±0.50
Dim D	(N-1)×7.62	±0.30	±0.35	±0.40	±0.50

SIGN	DATE	DESCRIPTION	APPROVER
△	12/11/12	Change the dimensional tolerance	Chen Bo
△	09/26/13	add the safety certification icon	Chen Bo
△	09/26/13	change the electrical specification	Chen Bo

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

Material:

- Item ① Left Cover :Thermoplastic (UL94 - V0)
- Item ② Middel Body :Thermoplastic (UL94 - V0)
- Item ③ Right Cover :Thermoplastic (UL94 - V0)
- Item ④ Contact pin: Copper Tin plated
- Item ⑤ Wire guard:Stainless Steel (ET 7.62)
- Item ⑥ Flange Nut: Steel , Zinc plated M3 (VC 7.62)

Electrical: cULus

- △ Voltage rating: 300V
- Current rating: 41A
- Withstanding Voltage:1.6 KV
- Operating temperature:-40°C to +115°C
- Soldering temperature:260°C±5°C/5 Sec
- △ Safety approval: cULus
- Critical dimension: △

K S xx 0 2 x 0 xxxx G

No. OF POLES
02: 2 POLES

16: 16 POLES

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)

G RoHS compliant
(lead<4%)
In copper Alloy

0000: "@" Logo (Standard)
000A: "ANYTEK" Mark
Any special item by
customer request.
please contact sales
department.

ANYTEK

CUSTOMER COPY

ALL RIGHTS RESERVED. REPRODUCTION OR ISSUE TO THIRD PARTIES IN ANY FORM WHATEVER IS NOT PERMITTED WITHOUT WRITTEN AUTHORITY FROM THE PROPRIETOR. PROPERTY OF ANYTEK TECHNOLOGY CO., LTD

TITLE		KS 7.62 Series 2P-16P Vertical (With Flange)				
PART NO.		KSxx02x0xxxxG		DWG NO.	8KS0002	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		
		Chen Bo 09/26'13	Chen Bo 12/11'12		UNIT: mm	X. ±0.50
					SCALE: NONE	X.X ±0.30
					SHEET: 01/01	REV: D
						X° ±1°

Mouser Electronics

Authorized Distributor

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

Amphenol:

[KS0202500000G](#) [KS0302500000G](#) [KS0402500000G](#) [KS0502500000G](#) [KS0602500000G](#) [KS0702500000G](#)
[KS0802500000G](#) [KS0902500000G](#) [KS1002500000G](#) [KS1102500000G](#) [KS1202500000G](#) [KS1302500000G](#)
[KS1402500000G](#) [KS1502500000G](#) [KS1602500000G](#)