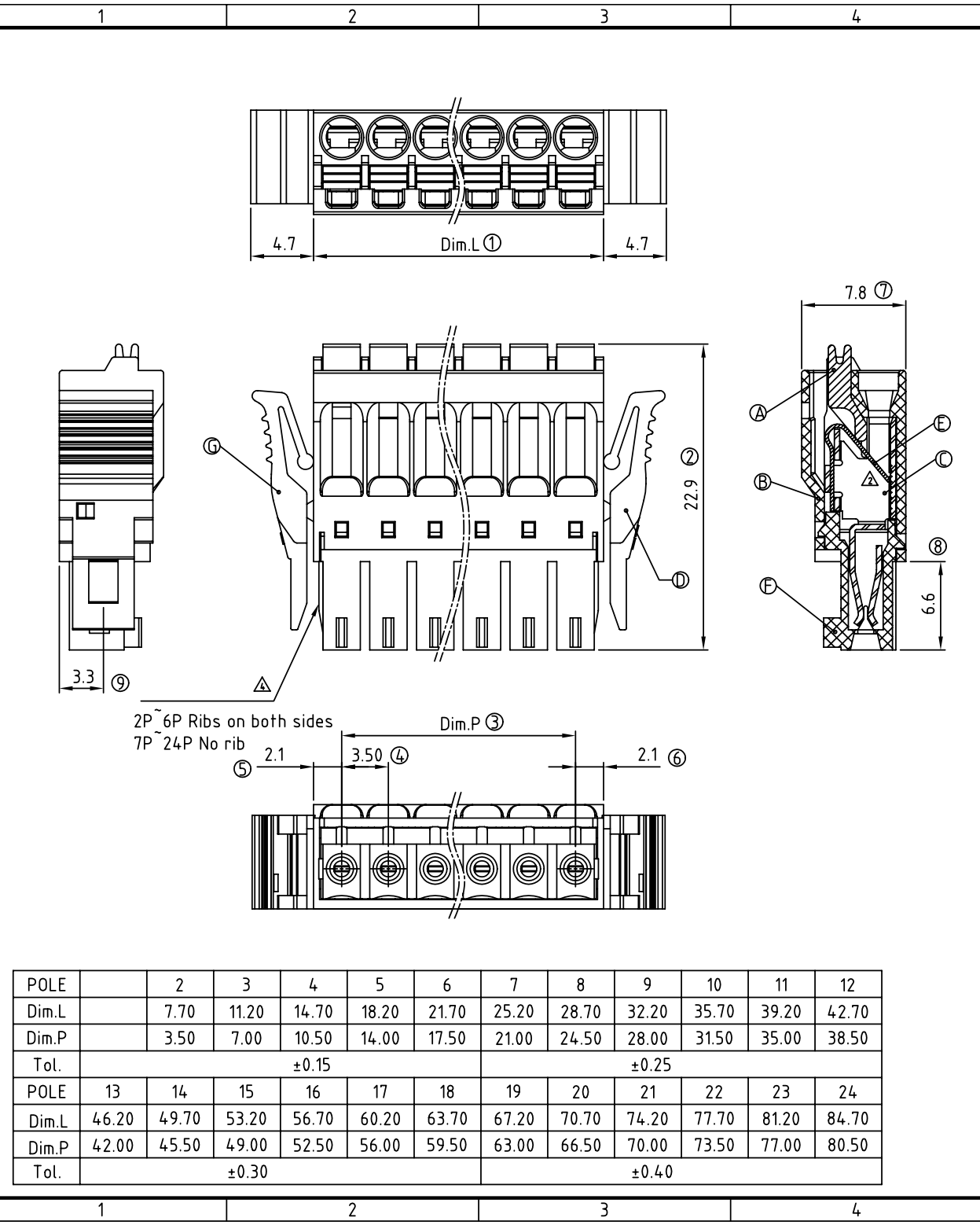


E
D
C
B
A



SIGN	DATE	DESCRIPTION	APPROVER
△	6/30'09	Withstanding Voltage changed from 1.6KV to 1.32KV.	Kind
△	9/26'09	The spring clamp changed.	Kind
△	11/25'09	The Grey code changed from RAL7004/P to RAL 7035/D .	Kind
△	07/30'10	2P~6P add rid	Runner
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

- Material:
- Item ① Terminal lever: Thermoplastic (UL94V-0)
 - Item ② Terminal top housing: Thermoplastic (UL94V-0)
 - Item ③ Female Contact : PhBz Tin Plated.
 - Item ④ Terminal Right Latch: Thermoplastic (UL94V-0)
 - Item ⑤ Spring clamp : Stainless steel
 - Item ⑥ Terminal down housing: Thermoplastic (UL94V-0)
 - Item ⑦ Terminal Left Latch: Thermoplastic (UL94V-0)
- Electrical: cULus
- Voltage rating: 160 V
 - Current rating: 5.5A
 - Wire range:
 - Solid wire(AWG): 16-24
 - Stranded wire(AWG): 16-24
 - Wire strip length: 9-10 mm
 - Withstanding Voltage: 1.32 KV
 - Operating temperature: -40°C to +115°C
 - APPROVAL:
- KD xx 1 0 x 2 xxxx G
- No. OF POLES
- 02: 2 POLES
- :
- 24: 24 POLES
- COLOR
- 0: BLACK
- 5: GREEN (RAL 6018/T)
- 6: BLUE
- △ 8: GREY (RAL 7035/D)
- G: Pb<40000ppm
- 0000: "@" Logo (Standard)
- 000A: "ANYTEK" Mark
- Any special item by customer request. please contact sales department.

POLE		2	3	4	5	6	7	8	9	10	11	12
Dim.L		7.70	11.20	14.70	18.20	21.70	25.20	28.70	32.20	35.70	39.20	42.70
Dim.P		3.50	7.00	10.50	14.00	17.50	21.00	24.50	28.00	31.50	35.00	38.50
Tol.	±0.15						±0.25					
POLE	13	14	15	16	17	18	19	20	21	22	23	24
Dim.L	46.20	49.70	53.20	56.70	60.20	63.70	67.20	70.70	74.20	77.70	81.20	84.70
Dim.P	42.00	45.50	49.00	52.50	56.00	59.50	63.00	66.50	70.00	73.50	77.00	80.50
Tol.	±0.30						±0.40					

ANYTEK

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

CUSTOMER COPY

TITLE	KD 3.5mm W/Latch Series						
PART NO.	KDxx10x2xxxxG				DWG NO.	8KD0003	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance		
		Runner 2010.07.30	Kind 2009.06.30		UNIT: mm	X.	±0.50
					SCALE: NONE	X.X	±0.30
						X.XX	±0.10
						X°	±1°
SHEET: 01/01				REV.: F			

E
D
C
B
A

Mouser Electronics

Authorized Distributor

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

Amphenol:

<u>KD0210520000G</u>	<u>KD0310520000G</u>	<u>KD0410520000G</u>	<u>KD0510520000G</u>	<u>KD0610520000G</u>	<u>KD0710520000G</u>
<u>KD0810520000G</u>	<u>KD0910520000G</u>	<u>KD1010520000G</u>	<u>KD1110520000G</u>	<u>KD1210520000G</u>	<u>KD1310520000G</u>
<u>KD1410520000G</u>	<u>KD1510520000G</u>	<u>KD1610520000G</u>	<u>KD1710520000G</u>	<u>KD1810520000G</u>	<u>KD1910520000G</u>
<u>KD2010520000G</u>	<u>KD2110520000G</u>	<u>KD2210520000G</u>	<u>KD2310520000G</u>	<u>KD2410520000G</u>	