



- Notes:
1. Pitch: 3.81mm, Poles: 2-XXP
 2. Rated voltage/current: UL 300V/7A VDE 130V/10A
 3. Operation temperatures: -40°C ~ +105°C
 4. Withstanding Voltage: AC2000V/1min
 5. Insulation Resistance: 5000MΩ/DC1000V
 6. Wire Range: 24~18AWG, 1.0mm²
 7. Max. Torque Value: M2, 2.04kgf·cm
 8. Undimensioned Tolerances:

Pitch range in mm	Nominal dimension range in mm	over	over	over	over
6 to 10	10 to 30	0.10	0.10	0.10	0.10
10 to 15	30 to 60	0.15	0.15	0.15	0.15
15 to 24	60 to 100	0.24	0.24	0.24	0.24
24 to 30	100 to 150	0.30	0.30	0.30	0.30
30 to 40	150 to 200	0.40	0.40	0.40	0.40
40 to 50	200 to 250	0.50	0.50	0.50	0.50
50 to 60	250 to 300	0.60	0.60	0.60	0.60
60 to 75	300 to 375	0.75	0.75	0.75	0.75
75 to 90	375 to 450	0.90	0.90	0.90	0.90
90 to 110	450 to 540	1.10	1.10	1.10	1.10

REV	ECO	DESCRIPTION	DRFT	DATE
1		Drawing Revise	Haoyh	03/18/06
2		品名、料号增加环保标示“(0)”	CSX	12/10/07
3		修改参数	LJH	09/19/08
4		修改线径参数	Zengy	01/27/09

ITEM	NAME OF PART	NO. OF PART	QTY	MATERIAL	NOTES
4	DG330-Screws	5000001400 (H)	XX	Steel	Cr ²⁺ Zn
3	DG350-Spring	X000000290 (H)	XX	Phosphor bronze	Ni plated
2	DG350 (A) Pin header	4017B00010 (H)	XX	Brass	SnCe plated
1	DG340-3.81-Housing	4015A0YXXA (H)	1	PA66	UL94V-0

DETACHED LISTS	
ANGLES ± 1°	±
0.0 ± 0.00 ±	±
1000 ±	±
TOLERANCES EXCEPT AS NOTED	±
MM	±
THIRD ANGLE PROJECTION	

DEGSON 宁波捷正电子有限公司
DEGSON ELECTRONICS CO., LTD

NAME
DG340-3.81-XXP-1Y-00A(H)

DRAWING NO. DG340-3.81-E01

SCALE: 1:1

DO NOT SCALE DRAWING

SHEET 1 OF 1