



- Notes:
1. Pitch: 5.0mm, Poles: 2-XXP
 2. Rated voltage/current: UL 300V/15A
VDE 250V/18A
 3. Operation temperatures: -40°C ~ +105°C
 4. Withstanding Voltage: AC2000V/1Min
 5. Insulation Resistance: 5000MΩ / DC1000V
 6. Wire Range: 24~12AWG, 2.5mm²
 7. Max. Torque Value: M2.5, 4.08kgf·cm
 8. Undimensioned Tolerances:

Pitch	range in mm	Nominal dimension	range in mm
over	6	over	over
to	10	to	100
to	10	to	150
to	24	to	30
to	10	to	60
to	10	to	100
to	10	to	150
±0.10	±0.15	±0.25	±0.2
		±0.3	±0.5
		±0.7	±1.0
			±0.05/0.10

REVISION RECORD			
REV	EGR	DESCRIPTION	DRFT DATE
△		Drawing Revise	Haoyh 03/23/06
△		Drawing Revise	W/F 07/06/07
△		增加尺寸, 改标志	LJH 11/09/07
△		增加CCC标志	Zengy 02/10/09
△		山电压由104变更为154	Lasting 08/04/10

1	4027A01YXXA(H)	1	PA66	UL94V-0	
ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTES
1	DG128-5.0 Housing	4027A01YXXA(H)	1	PA66	UL94V-0
2	DG128-Pin header	4027B00010(H)	XX	Brass	
3	DG128-Cage	X000000020(H)	XX	Brass	
4	DG128- Screws	S000001460(H)	XX	Steel	C ₃ Zn

DETACHED LISTS	
ANGLES ± 1°	G.E.:
THIRD ANGLE PROJECTION	FINISH:
	SCALE: 1:1

NAME	DEGSON	宁波德正电子有限公司
DEGSON	DEGSON ELECTRONICS CO., LTD	
NAME	DG128-5.0-XXP-1Y-00A(H)	
DRAWING NO.	DG128-5.0-E06	
/PART NO.		
DO NOT SCALE DRAWING		
SHEET 1	OF 1	