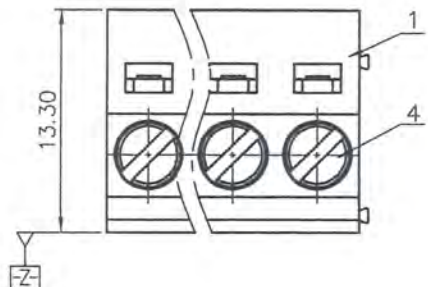




REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE

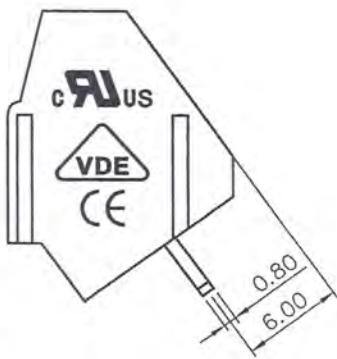


NOTES1:
 UL Standard
 1. Rated voltage/current : 300V / 20A
 2. Torque value : M2.5 , 3.54Lb.in
 3. Wire range : 24~12AWG
 IEC Standard
 1. Rated voltage/current : 250V / 24A
 2. Torque value : M2.5 , 0.40N·m
 3. Wire range : 2.5mm²

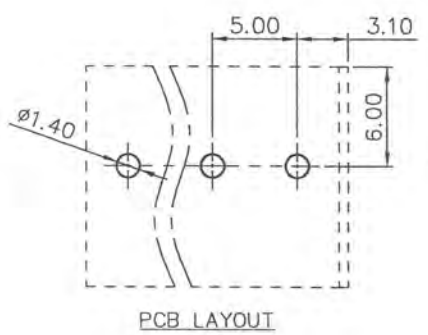
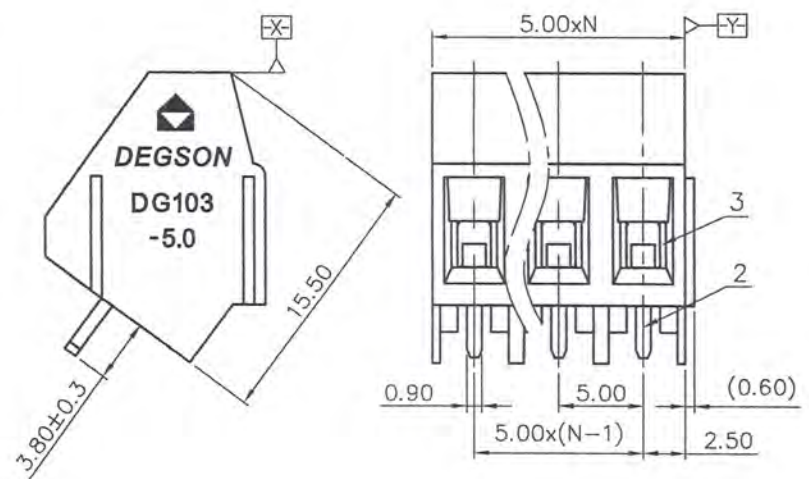
NOTES2:
 1. Dimension shall be interpreted per ASME Y14.5-2009
 2. Pitch : 5.00mm, Poles : N=02~XXP
 3. Stripping length : 7mm
 4. Withstanding voltage : AC2000V/1Min
 5. Operating temperature : -40°C~+105°C
 6. Undimensioned tolerances:

Pitch range in mm		Nominal dimension range in mm		Tolerance	
Over 5 TO 6	Over 10 TO 24	Over 30 TO 60	Over 60 TO 100	Over 100 TO 150	Over 150
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70
±0.30	±0.30	±0.50	±0.70	±1.00	±1.30
					±2°

7. RoHS Compliance



DG103 - 5.0 - XXP - 1Y - 00A (H)
 (Series No.) (Pitch) (Poles) (Single Pitch) (Color): 1.(Grey) 2.(Blue) 3.(Black) 4.(Green) 5.(Orange) 6.(Red) 7.(Transparent) 8.(Yellow) 9.(White)



4	Screws	Steel	Zn plated
3	Cage	Copper alloy	Ni plated
2	Pin header	Copper alloy	Sn plated
1	Housing	PA66	UL94V-0

PART NO.: 1		宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD	
APPD: <i>Aoyun 10/20/06</i>	NAME: DG103-5.0-XXP-1Y-00A(H)		
CHKD: <i>Devi 10/20</i>	TITLE: CUSTOMER DRAWING		
DRFT: Hooyh 03/20/06"	DRAWING NO.: DG103-5.0-C07	REV	TO
THIRD ANGLE PROJECTION	DO NOT SCALE DRAWING	SHEET	1/1
	SCALE	1:1	