REV	CONTENT	CHK	DATE
V0.0	CONTENT	SYJ	25.09.15

Electrical :	UL	IEC
1.Rated Voltage :	/V	/V
2.Rated Current :	/A	/A
3.Wire Range:	26-12AWG	0.2-2.5mm²
4.Torque Value :	M2.5 0.4 N.M 3.54 Lb.in	

5.Stripping Length : 8-9mm

6.Operating Temperature : -40°C~ +105°C

7.RoHS Compliance

8."★" is the key quality control point

GSD 2.5 - 4 - PE

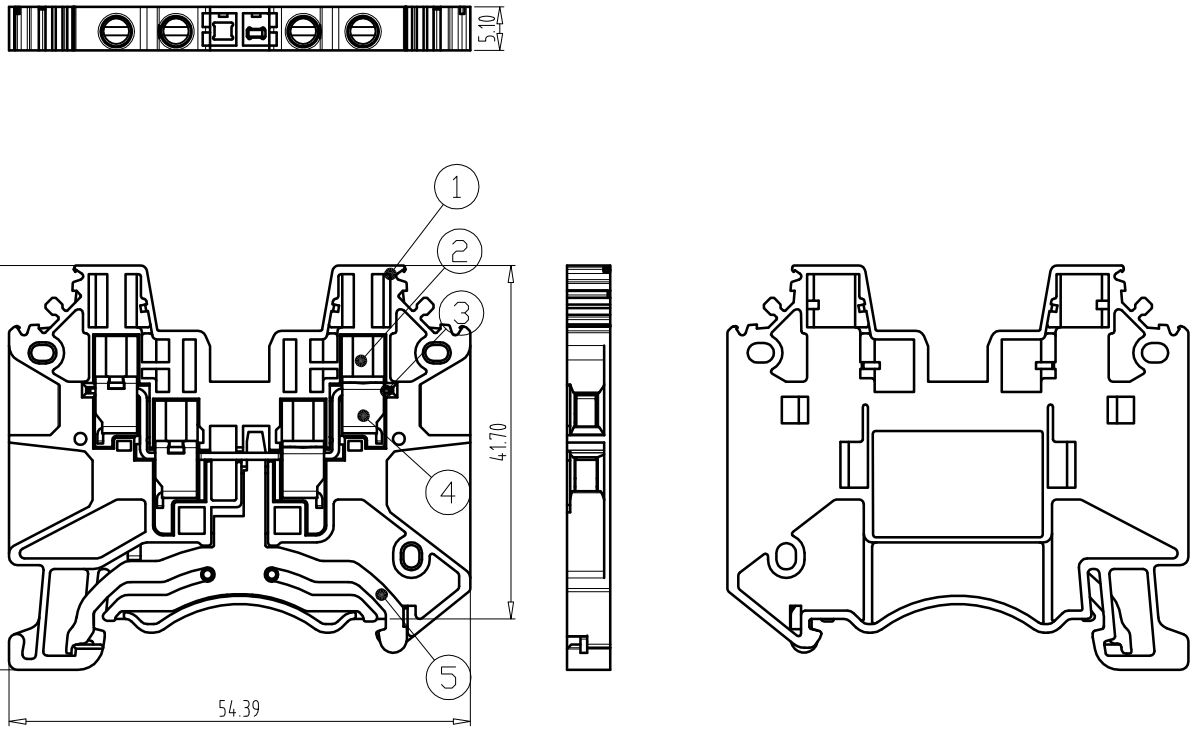
① ② ③ ④

① Sereies NO.

② Wire diameter
0.2-2.5mm²
26-12AWG

③ Connection quantity

④ Color: PE-Yellow & Green



Total Pitch Tolerances in mm									Nominal dimension range in mm									⊥		⏥	—		//
over 0 to 30	over 30 to 53	over 53 to 70	over 70 to 90	over 90 to 115	over 115 to 150	over 150 to 250	over 250 to 350	over 350 to 500	over 0 to 30	over 30 to 53	over 53 to 70	over 70 to 90	over 90 to 115	over 115 to 150	over 150 to 200	over 200 to 250	over 250 to 320	over 0 to 10	over 10	all	over 0 to 100	over 100 to 150	over 150
±0.18	±0.20	±0.25	±0.3	±0.35	±0.44	±0.60	±0.70	±0.85	±0.20	±0.25	±0.30	±0.35	±0.44	±0.55	±0.70	±0.80	±0.90	0.2	0.3	0.3	0.2	0.3	0.5

ITEM	NAME OF PART	NO. OF PART	Q"TY	MATERIAL	NOTE
5	Grounding	XX	1	Copper alloy	Tin Plated
4	Cage	XX	4	Steel	Zn Plated
3	CONDUCTOR	XX	1	Copper alloy	Tin Plated
2	Screw	XX	4	Steel	Zn Plated
1	HOUSING	XX	1	PA66 UL94V-0	SEE NOTE

DWG.	SYJ	DATE	25.09.15	SIZE	A4	UNITS	mm	SHEET/OF	1 / 1
CHK.		DATE		SCALE	1:1				
APP.		DATE		NAME	GSD2.5-4-PE				

Golten 宁波冠泰电子有限公司 NINGBO GOLTEN ELECTRONICS CO., LTD.

DWGNO. XXXX