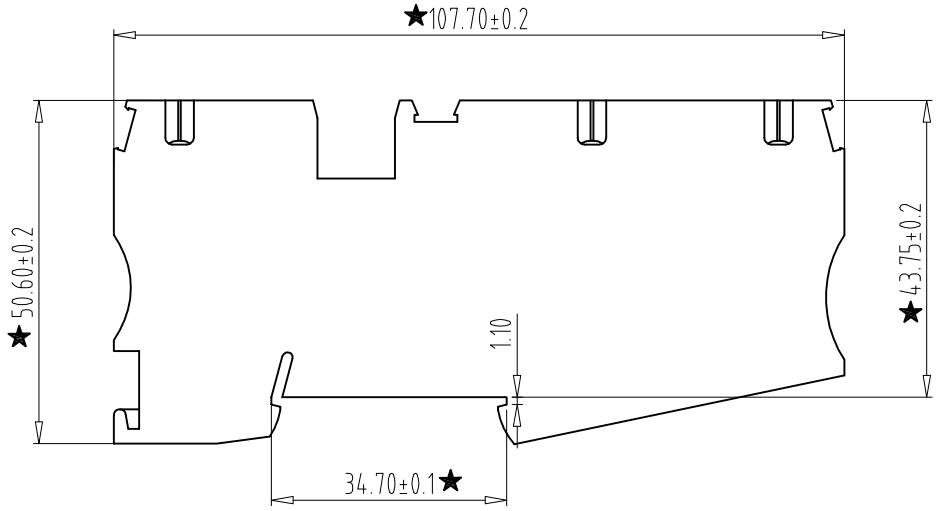
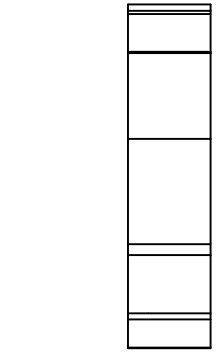
REV	CONTENT	CHK	DATE
V0.0	CONTENT	SYJ	25.02.11





Electrical :

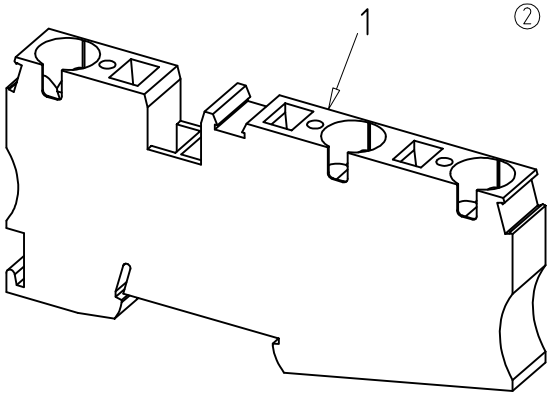
1.Rated Voltage : 1000V
2.Rated Current : 76A
3.Wire Range: 24-4AWG 0.25-16mm²
4.Stripping Length : 16-18mm
5.Operating Temperature : -40℃~+105℃
6.RoHS Compliance
7."★" is the key quality control point

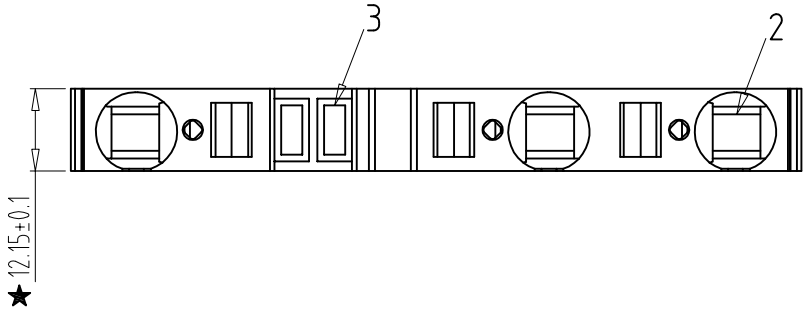
GW 16 - 3 -X
① ② ③ ④

① Sereies NO.
③ Connection quantity

② Wire diameter
0.25-16mm²
24-4AWG

④ Color:
GY-Grey
BU-Blue
BK-Black
GN-Green
OG-Orange
RD-Red
YE-Yellow
WH-White
PE-Yellow & Green
BE-Beige





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
3	CONDUCTOR	XX	1	Copper alloy	Sn Plated
2	SPRING	XX	3	Stainless Steel	/
1	HOUSING	XX	1	PA66 UL94V-0	SEE NOTE

DWG.	SYJ	DATE	25.02.11	SIZE	A4	UNITS mm	SHEET/OF 1 / 1
CHK.		DATE		SCALE	1:1		
APP.		DATE		NAME	GW16-3-X		

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

DWGNO. XXXX