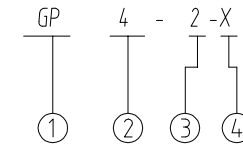


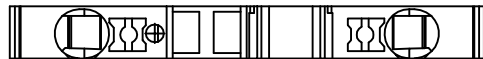
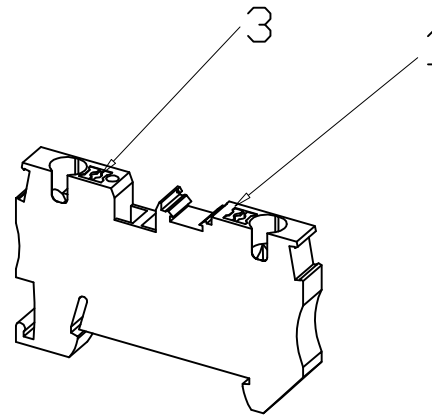
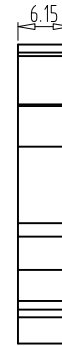
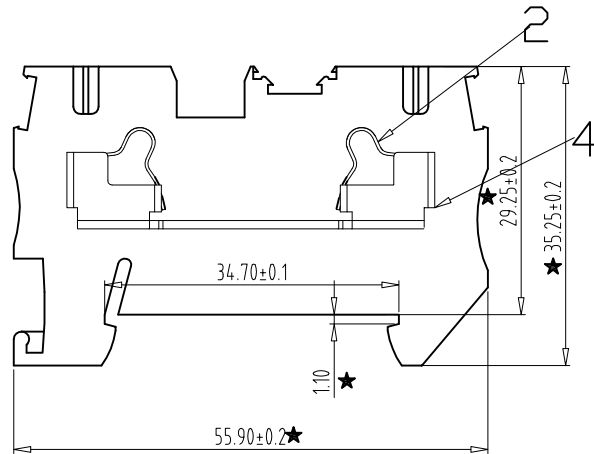
REV	CONTENT	CHK	DATE
V0.0	CONTENT	SYJ	24.07.30

Electrical :

- 1.Rated Voltage : 800V
2.Rated Current : 32A
3.Wire Range: 24-10AWG 0.25-4mm²
4.Stripping Length : 10-12mm
5.Operating Temperature : -40°C~+105°C
6.RoHS Compliance
7."★" is the key quality control point



- ① Series NO.
② Wire diameter
0.25-4mm²
24-10AWG
③ Connection quantity
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									Nominal dimension range									$\perp$		$\equiv$	$-$		$//$	
in mm									in mm									over	over			over	over	
0	30	53	70	90	115	150	250	350	0	30	53	70	90	115	150	200	250	0	over		0	100	over	
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	10	all	to	to	150	
30	53	70	90	115	150	250	350	500	30	53	70	90	115	150	200	250	320	10			100	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	

4	CONDUCTOR		XX	1	Copper alloy			Tin Plated					
3	BUTTON		XX	2	POM			SEE NOTE					
2	SPRING		XX	2	Stainless Steel			/					
1	HOUSING		XX	1	PA66 UL94V-0			SEE NOTE					
ITEM	NAME OF PART		NO. OF PART		Q'TY	MATERIAL			NOTE				
DWG.	SYJ	DATE	24.07.30		SIZE	A4	UNITS	mm	SHEET/OF	1 / 1			
CHK.			DATE		SCALE	1:1		GP4-2-X					
APP.			DATE		NAME								
G[®]olten 宁波冠泰电子有限公司 NINGBO GOLTEN ELECTRONICS CO., LTD.						DWGNO.	XXXXX						