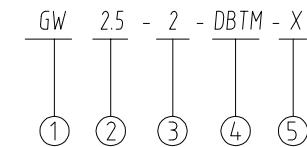


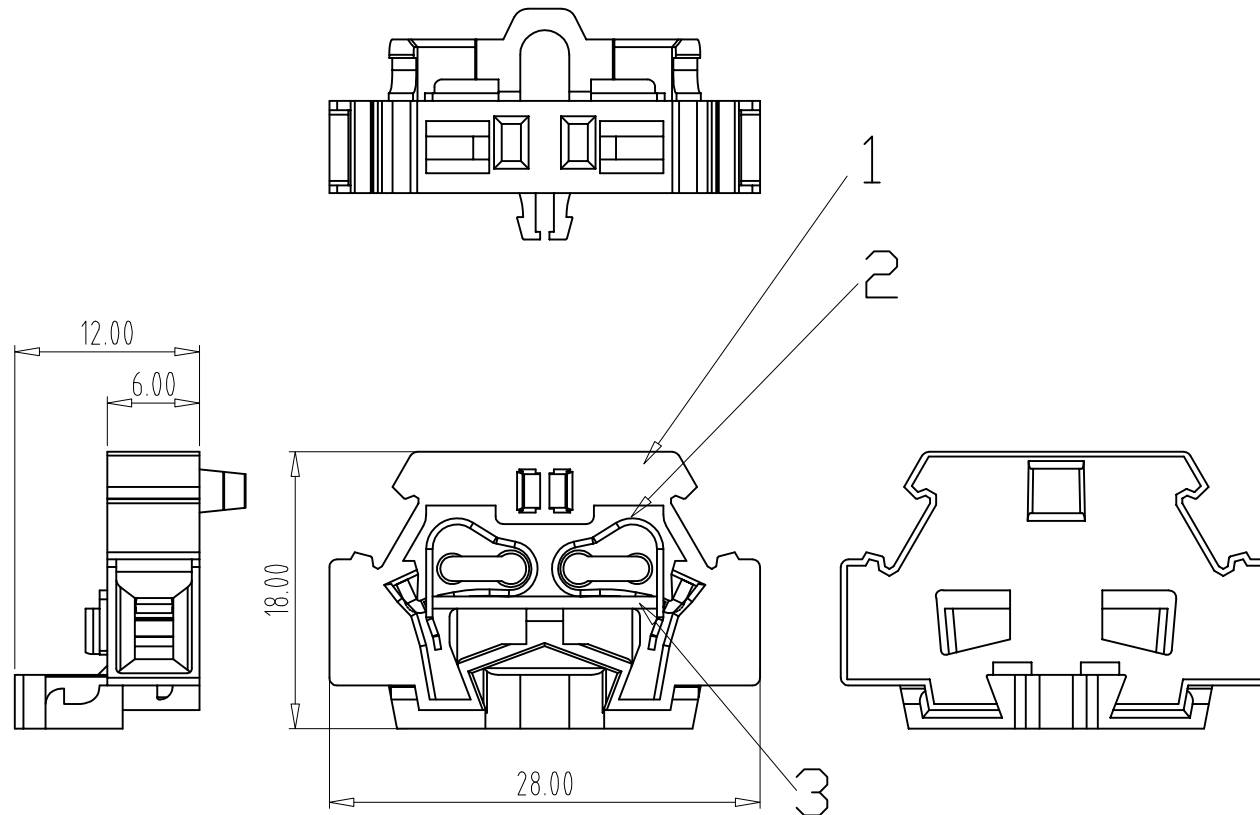
2		1	
REV	CONTENT	CHK	DATE
V0.0	CONTENT	SYJ	24.08.30

Electrical :

- 1.Rated Voltage : 800V
2.Rated Current : 24A
3.Wire Range: 28-14AWG 0.2-2.5mm²
4.Stripping Length : 8-9mm
5.Operating Temperature : -40°C~+105°C
6.RoHS Compliance
7."★" is the key quality control point



- ① Sereies NO. ④ Sub model
- ② Wire diameter ⑤ Color: GY-Grey
0.2-2.5mm² BU-Blue
28-14AWG BK-Black
③ Connection quantity 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	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	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	0.3	0.2	0.3	0.5	

3	CONDUCTOR	XX	1	Copper alloy	Tin Plated				
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	24.08.30	SIZE	A4	UNITS	mm	SHEET/OF	1 / 1
CHK.		DATE		SCALE	1:1				
APP.		DATE							
G[®]olten 宁波冠泰电子有限公司 NINGBO GOLTEN ELECTRONICS CO., LTD.				NAME	GW2.5-2-DBTM-X				
				DWGNO.	XXXX				