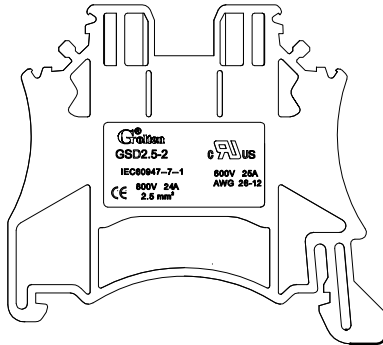
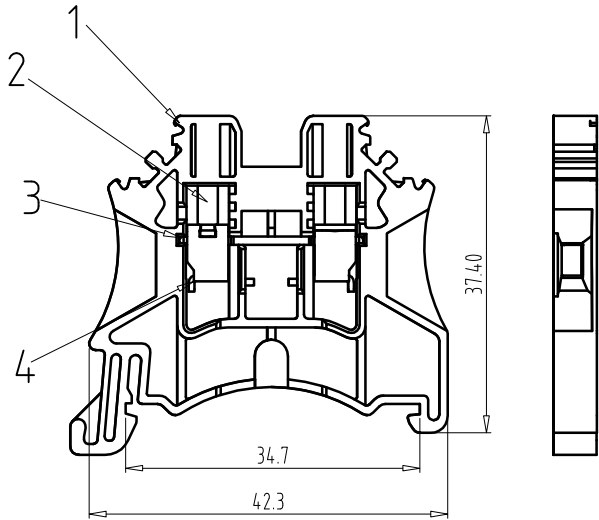
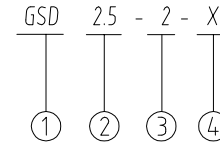




REV	CONTENT	CHK	DATE
V0.0	CONTENT	SYJ	24.07.26

Electrical : UL IEC
1.Rated Voltage : 600V 800V
2.Rated Current : 25A 24A
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



- ① Series NO. ③ Connection quantity
② Wire diameter 0.2-2.5mm² 26-12AWG ④ Color: GY-Grey, BU-Blue, BK-Black, GN-Green, OG-Orange, RD-Red, YE-Yellow, WH-White, PE-Yellow & Green, BE-Beige

4	Cage	XX	2	Steel	Zn Plated
3	CONDUCTOR	XX	1	Copper alloy	Tin Plated
2	Screw	XX	2	Steel	Zn Plated
1	HOUSING	XX	1	PA66 UL94V-0	SEE NOTE
ITEM	NAME OF PART	NO. OF PART	Q"TY	MATERIAL	NOTE
DWG.	SYJ	DATE	24.07.26	SIZE	A4 UNITS mm SHEET/OF 1 / 1
CHK.		DATE		SCALE	1:1
APP.		DATE		NAME	GSD2.5-2-X
Grolten 宁波冠泰电子有限公司 NINGBO GOLTEN ELECTRONICS CO., LTD.				DWGNO.	XXXX

A	Total Pitch Tolerances in mm									Nominal dimension range in mm									$\perp$		$\equiv$	$-$		$//$		
	over 0	over 30	over 53	over 70	over 90	over 115	over 150	over 250	over 350	over 0	over 30	over 53	over 70	over 90	over 115	over 150	over 200	over 250	over 320	over 0	over 10	<i>all</i>	over 0	over 100	over 150	
	<i>to</i> 30	<i>to</i> 53	<i>to</i> 70	<i>to</i> 90	<i>to</i> 115	<i>to</i> 150	<i>to</i> 250	<i>to</i> 350	<i>to</i> 500	<i>to</i> 30	<i>to</i> 53	<i>to</i> 70	<i>to</i> 90	<i>to</i> 115	<i>to</i> 150	<i>to</i> 200	<i>to</i> 250	<i>to</i> 320	<i>to</i> 10	<i>to</i> 100	<i>to</i> 150	<i>to</i> 100	<i>to</i> 150	<i>to</i> 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	
	6									5									4							