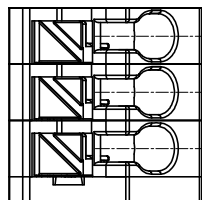


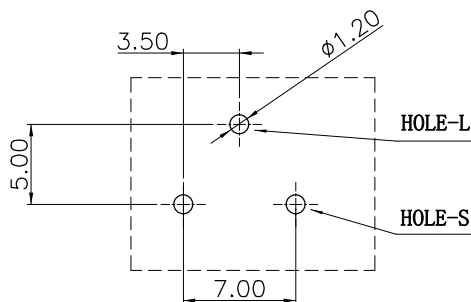
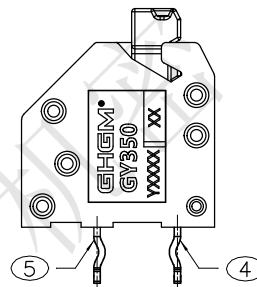
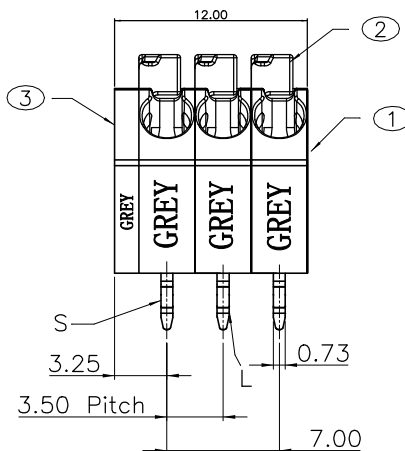
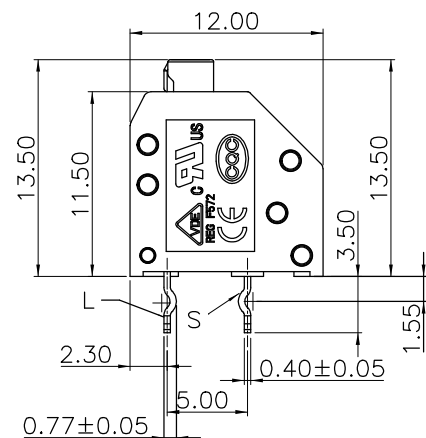
CUSTOMER



3.50±0.05

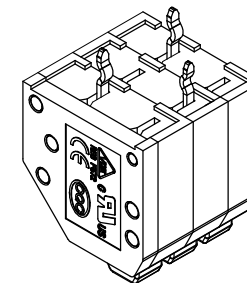
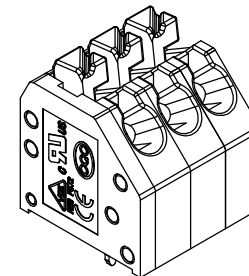
P/N: GY350 03 L1 B 51 8
SERIES
PIN NO:
01:1POSN
02:2POSN
03:3POSN
04:4POSN
05:5POSN
06:6POSN
07:7POSN
~
24:24POSN
PACKING
B: BOX
D: BAG
CODE:
00~50
AA~JZ:
THE SOLDERING ARE
LONG AND THEN SHORT
51~99
KA~ZZ:
THE SOLDERING ARE
SHORT AND THEN LONG

COLOR:
1: BROWN
2: RED
3: ORANGE
4: YELLOW
5: GREEN
6: BLUE
7: PURPLE
8: GREY
9: WHITE
0: BLACK
A: 2 COLORS
B: 3 COLORS
C: 4 COLORS



RECOMMENDED PCB LAYOUT(TOP VIEW)
TOLERANCE:±0.05

REV.	ECN No.	DESCRIPTION	DATE	APPROVED
A0		NEW DRAWING	24.09.06	李沛芝



NOTES:

1. MATERIALS:

- 1-1. BODY: PA66 UL94V-0
- 1-2. BUTTON: PA66 UL94V-0
- 1-3. COVER: PA66 UL94V-0
- 1-4. LONG PIN:PHOSPHOR BRONZE
- 1-5. SHORT PIN:PHOSPHOR BRONZE

2. PLATING:

- 2-1. TERMINALS:MATTE-TIN;

3. ELECTRICAL PERFORMANCE:

	TUV	UL	VDE60998	VDE60947	CQC
VOLTAGE RATED:	450V	300V	300V	450V	450V
CURRENT RATED:	9A	7A	3A	5A	
CROSS SECTION:	0.2~1.5mm ²	24~16AWG	0.2~0.75mm ²	0.2~1.5mm ²	0.2~1.5mm ²

	(Sol&Str)	(Sol&Str)	(Sol&Str)	(Sol&Str)	(Sol&Str)
STRIP LENGTH:	7~8mm	8mm	7~8mm	7~9mm	7~8mm

4. ENVIRONMENTAL CHARACTERISTICS:

- 4-1. STORAGE TEMPERATURE RANGE:-10℃~+50℃/ HALF A YEAR
- 4-2. OPERATING TEMPERATURE RANGE:-40℃~+105℃

5. ROHS COMPLIANT

⑤	TERMINAL-S	2	COPPER ALLOY	MATTE-TIN	
④	TERMINAL-L	1	COPPER ALLOY	MATTE-TIN	
③	COVER	1	PA66 UL94V-0	SEE THE MARK	
②	BUTTON	3	PA66 UL94V-0	SEE THE MARK	
①	HOUSING	3	PA66 UL94V-0	SEE THE MARK	
NO.	DESCRIPTION	QTY.	MATERIAL	FINISH&COLOR	REMARKS

IE 厦门广泓工贸有限公司

APPROVALS		DATE	UNLESS OTHERWISE SPECIFIED TOLERANCE		PRODUCT MODEL:	PART NO.	GY35003L1B518
DESIGN	李沛芝	24.09.06	长度尺寸	角度	SCREW-LESS PUSH-DOWN CONN.	PART NO. (OLD)	Y3803-51B
CHECKED			X. ±0.80	X. ±2°		DWG NO.	023-0426-002
APPROVED	LI	24.09.06	.X ±0.40	X ±1°	TITLE: GY350 SERIES, 3P(S-L-S), GREY, BOX	SIZE:A4	UNIT:mm
			.XX ±0.25	.XX ±0.5°			SCALE: 1:1