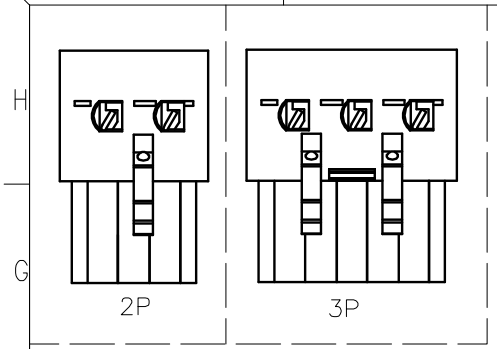
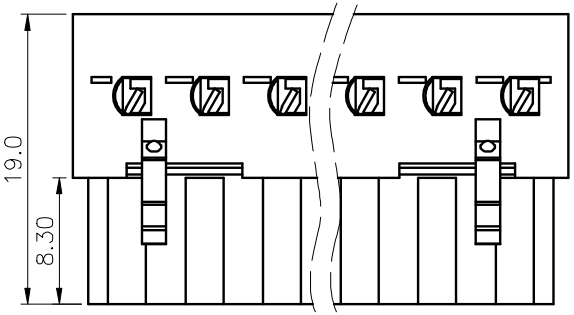
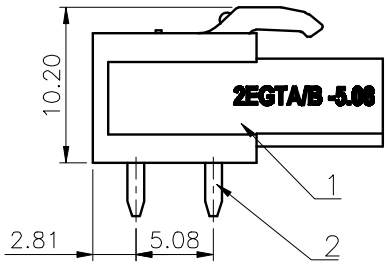
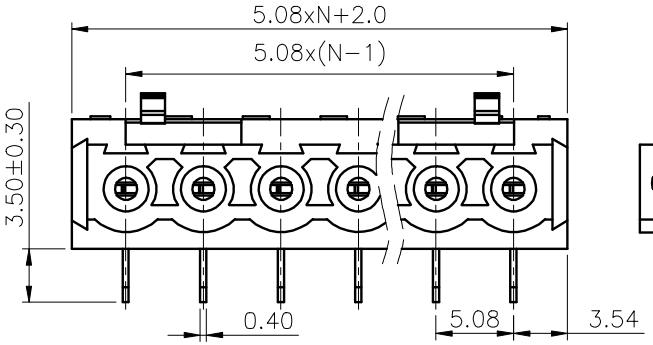
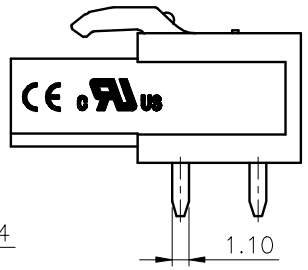
REV	DESCRIPTION	DRFT	DATE

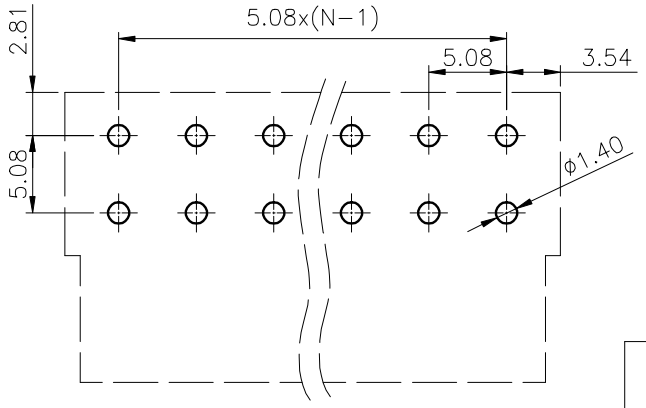












PCB LAYOUT

Electrical:

UL Standard
1.Rated voltage: 300V
2.Rated current: 15A

IEC Standard
1.

Pollution degree	2
Overvoltage category	Ⅲ
Rate impulse voltage(KV)	4.0
Rate voltage (V)	320
Rate current (A)	20

Notes :
1.Pitch:5.08mm,Poles:N=02~24P
2.Withstanding voltage : AC1600V/1Min.
3.Operating temperature : −40°C~+105°C
4.RoHS Compliance
5.Undimensioned Tolerances:

Pitch Range In mm			Nominal Dimension Range In mm					— ⌒ ⏥
≤6	6 ~ 10	10 ~ 24	≤30	30 ~ 60	60 ~ 100	100 ~ 150	>150	0.1/10 ∠
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	±2°

2EGTA − 5.08 − XXP − 1Y − 00A H
- H: (RoHS)
- 00A: (Standard)
- 2EGTA: (Sereies No.)
- 5.08: (Pitch)
- XXP: (Poles)
- 1Y: (Single Pitch)
- (Color): 1. Grey 2. Blue 3. Black 4. Green 5. Orange 6. Red 7. Transparent 8. Yellow 9. White

ITEM	NAME OF PART	MATERIAL	NOTES
2	Pin Header	Copper alloy	Sn Plated
1	Housing	PA66	UL94V-0

DETACHED LISTS

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

APPD:	MA_06/09/19 '	NAME:	2EGTA−5.08−XXP−1Y−00AH		
CHKD:	YU_06/09/19 '				
DRFT:	Nick_06/09/19 '	TITLE:	CUSTOMER DRAWING	REV	T0-1
THIRD ANGLE PROJECTION		DRAWING NO.:	2EGTA-5.08-C01	SHEET	1/1
		MM (INCH)	DO NOT SCALE DRAWING	SCALE	1:1