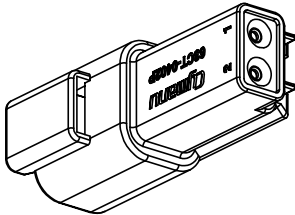
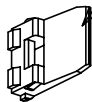


REV	ECN	SIGN	DATE	DESCRIPTION
1.0	V0	K. ZHAO	09/14/2024	

PLR (Separately packaged)



NOTES:

- 1.Rate Current:13A
- 2.Rate Voltage:250V
- 3.Dielectric voltage withstand: 1500V
- 4.Wire range :14~20AWG;0.5~2.0mm²
- 5.Pitch :5.46mm, Poles :2 P
- 6.Temperature Range: -55℃~125℃
- 7.Protection degree: IP68
(1meter deep water,lasting for 24 hours);
- 8.RoHS Compliance
- 9.

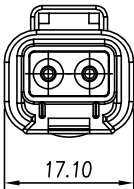
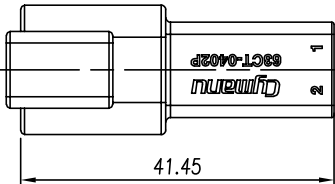
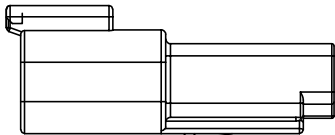
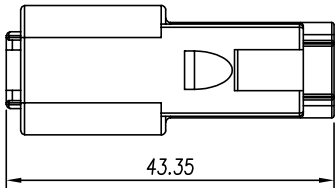
CONTACT SIZE	INSULATION SIZE	WIRE RANGE
16	2.24-3.68 mm	14-20 AWG

Material:

- 1.Housing: PA66 GF, UL94V-0
- 2.PLR: PA66 GF ,UL94V-0, GREEN
- 3.Cable Seal: VMQ,ORANGE

PART NUMBER CHART

NUMBER	COLOR
63CT0402P3310B	GREY
63CT0402P2210B	BLACK
63CT0402P4310B	GREEN
63CT0402P8310B	BROWN



		linear dimension						≡	—	□	//	⊥
variable range	over 18 to 10	over 30 to 50	over 50 to 80	over 80 to 120	over 120 to 160	over 160 to 200	all to 5	over 5 to 30	over 30 to 120	over 120 to		
tolerance	±0.15	±0.25	±0.35	±0.45	±0.60	±0.75	±0.90	0.5	0.025	0.06	0.12	0.4

Remark: This drawing is a controlled document for Cymannu. All specifications are subject to change without prior notice.

		DRAWN: K. ZHAO	DATE: 09/14/2024	PART NO: 63CT0402PYV10B
SIZE: A4	SCALE: 1 : 1	CHECKED: T. Pan	DATE: 09/14/2024	TITLE: Auto Connector,2 Position,Male
UNIT: mm	SHEET: 1 / 1	APPROVED: H. JIANG	DATE: 09/14/2024	CUSTOMER:

NINGBO CHANGVU ELECTRONICS MANUFACTURING CO., LTD
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