

CWAP-FCTS-G03S-N

Series

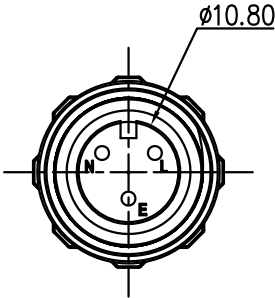
Type Code

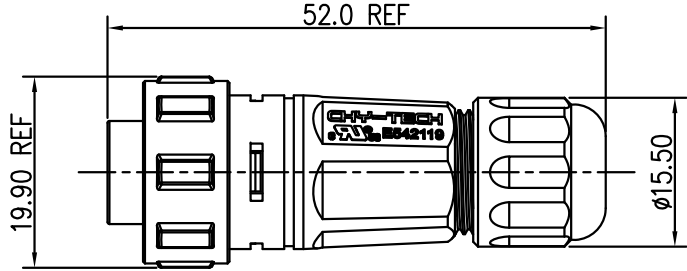
Plating Code

Pole Qty

Contact Type

No Contact Pins





NOTES:

1. MATERIAL:

ITEM	PART NAME	P/N	DESCRIPTION	QTY
1	O-RING	FPOS-410	SILICON RUBBER, RED	1
2	FIXING NUT	FPNC-607-B	HEATYLON MS6H, BLUE	1
3	CONTACTS CARRIER	FPHC-601-B	HEATYLON MS6H, BLACK	1
4	INSULATOR CORE	FPIF-204	PA66 101L(r9), BLACK	1
5	O-RING	FPOS-408	SILICON RUBBER, RED	1
6	HOUSING	FPHC-208-B	PA66 101L(r9), BLACK	1
7	SEALING RING	FPMS-405A	SILICON RUBBER, RED	1
8	SEALING NUT	FPNC-608	HEATYLON MS6H, BLUE	1

2. ELECTRICAL:

2.1 CONTACT ACCOMMODATION: 3 POLE

3. WATERPROOF RATE: IP68

4. MECHANICAL:

4.1 INSERTION FORCE: 25N

4.2 WITHDRAWAL FORCE: 17N

4.3 OPERATING LIFE: 1000 CYCLES MIN.

5. OPERATING TEMPERATURE: -40°C~+80°C

6. RoHS2.0 & HALOGEN FREE COMPONENT.

7. WARNING:

CAUTION:

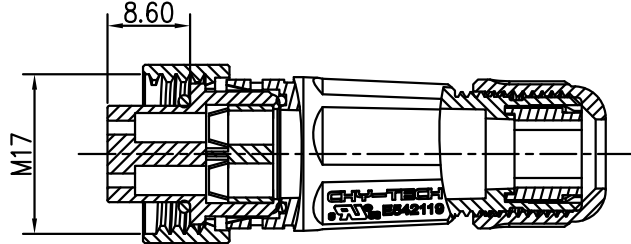
"NOT FOR INTERRUPTING CURRENT"

"FOR USE IN CLASS 2 CIRCUITS ONLY"

ATTENTION:

"NE PAS UTILISER POUR COUPER LE COURANT"

"UTILISIER DANS LES CIRCUITS DE CLASSE 2 SEULEMENT"



A2	UPDATED BOM	ECN 2401012, 2025/01/10 BY BX	SCALE 1:1	DESIGN UNITS MM	 CHY-TECH (HK) INDUSTRIAL CO.,LTD. CHY-TECH (HUBEI) TECHNOLOGY CO., LTD. CHY-TECH ELECTRONIC CO., LTD.		
VER	DESCRIPTION	MEMO	DRAWN BY CHI.YH	DATE 2025/01/10	TITLE CWA SERIES WATERPROOF POWER CONNECTOR, FLEX CABLE PLUG, NO CONTACT PINS		
 3rd ANGLE PROJECTION			CHECKED BY PAUL.X	DATE 2025/01/10	PART NUMBER CWAP-FCTS-G03S-N		
			APPROVED BY PAUL.X	DATE 2025/01/10	MATERIAL NO. SEE CHART	DOCUMENT NO. DFC-CWAP-FCTS-G03S-N-ASM	SHEET NO. 1 OF 1
GENERAL TOLERANCES UNLESS SPECIFIED			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO CHY-TECH (HK) INDUSTRIAL CO., LTD. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

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