

D-Code(P1)

RJ45(P2)

**SPECIFICATION
ELECTRICAL**

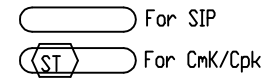
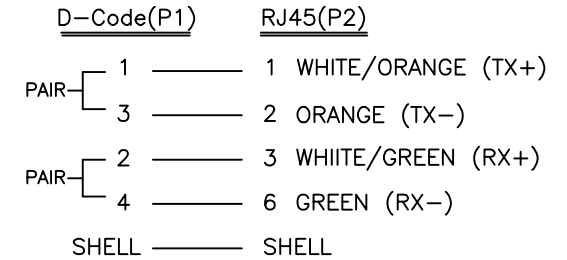
Current rating(40°C): 4A
Voltage rating: 250V AC/DC
Temperature range: -25°C TO +85°C
PART NO.


CW 06 48 D A D B03 E XXX
1 2 3 4 5 6 7 8 9

- | | |
|-------------------------|-------------------------|
| 1. Series NO. | 5. IP:A=67 |
| CW=Waterproof | 6. AWG:D=26AWG |
| Connection | 7. TYPE. |
| 2. Connector Option: | 8. Green Option: E=RoHS |
| 06=M12 180° Male / RJ45 | 9. Length: |
| 3. Pin:48=04/08 pin | EX.60C=60CM, 3M5=3.5M |
| 4. Code:D=D-Code | 1M0=1M, 2M0=2M |

ITEM	PART	DESCRIPTION
1	Connector	M12 D-Code 4pin Male Cable end RJ45 8P8C Connector
2	Contact	M12 Conn.:BRASS(C3604-EH) Over 50u" Nickel min. Gold Flash RJ45:Phosphor Bronze(C5191), Gold 50u"
3	Male Front Metal Body	BRASS(C3604-EH) 50u" Nickel min.
4	Male Middle Holder	BRASS(C3604-EH) 50u" Nickel min.
5	Plastic Body	M12 Conn.:PA66(6401G6) GF30% ,rated UL94V-0 RJ45:Polycarbonate,rated UL 94V-0
6	Crimp O-Ring	Silicon rubber 60°
7	Rubber Boot	M12 Conn.:Silicon rubber 70° RJ45:PVC
8	Epoxy	NAEFUMIO 7391-38 A:B=3:1
9	Cable	S/FTP Cat.6a 26AWG 4 twisted pair ,Jacket:TPU Green, OD6.2

WIRING DIAGRAM(26AWG)



UNLESS OTHERWISE SPECIFIED TOLERANCE		 CHANT SINCERE CO.,LTD TEL:886-02-86471251 FAX:886-02-86472962
ANG.	± 2°	
0.	± 0.50	
.0	± 0.30	
.00	± 0.20	
SCALE: AS SHOWN	UNIT: mm	DRAWN NAME: RILEY
DRAWN	RILEY	12/05/17
CHECKED	/ /	PRODUCT NO. CW0648DADB03EXXX
APPROVED	/ /	FILE NAME: CW0648DADB03E

REV.	DESCRIPTION	DATE	SIZE	REV.
1			A4	A