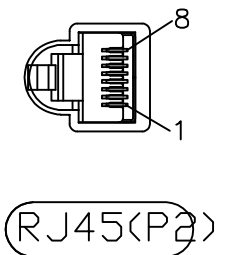
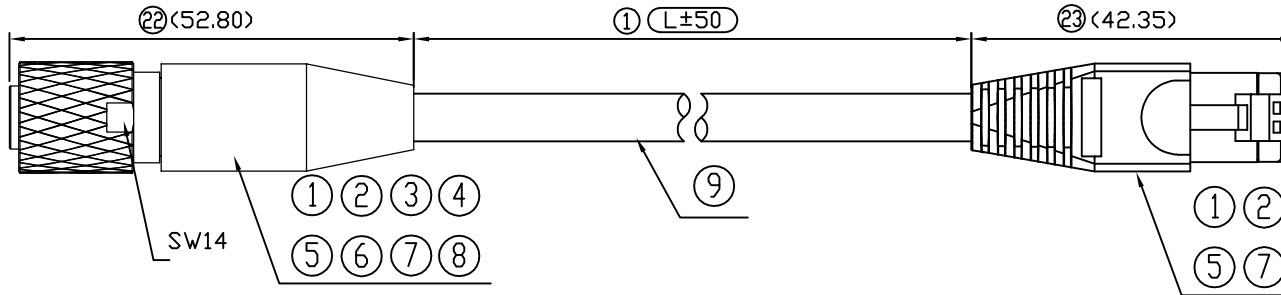


(A-Code(P1))



SPECIFICATION
ELECTRICAL

Current rating(40°C): 2A
Voltage rating: 30V AC/DC
Temperature range: -25°C TO +85°C
PART NO.

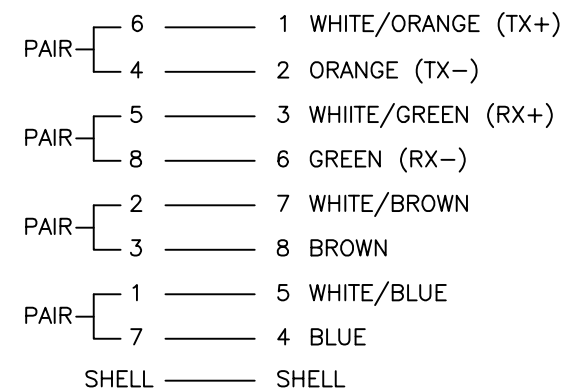
CW 09 08 A A D B03 E XXX

1 2 3 4 5 6 7 8 9

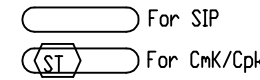
- 1.Series NO. CW=Waterproof Connector
- 2.Connector Option: 09=M12 180° Female / RJ45
- 3.Pin:08=08/08 pin
- 4.Code:A=A-Code
- 5.IP:A=67
- 6.AWG:D=26AWG
- 7.TYPE.
- 8.Green Option: E=RoHS
- 9.Length: EX.60C=60CM, 3M5=3.5M 1M0=1M, 2M0=2M

WIRING DIAGRAM

A-Code(P1) RJ45(P2)



ITEM	PART	DESCRIPTION
1	Connector	M12 A-Code 8pin Female 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	FemaleFront Metal	BRASS(C3604-EH) 50u" Nickel min.
4	FemaleMiddle Holder	BRASS(C3604-EH) 50u" Nickel min.
5	Plastic Body	M12 Conn.:PA66(6410G3) GF15% ,rated UL94V-0 RJ45:Polycarbonate,rated UL 94V-0
6	Crimp 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:TPO Green, ØD6.2



UNLESS OTHERWISE SPECIFIED TOLERANCE		
ANG.	± 2°	
0.	± 0.50	CHANT SINCERE CO.,LTD TEL:886-02-86471251 FAX:886-02-86472962
.0	± 0.30	
.00	± 0.20	
SCALE: AS SHOWN	UNIT: mm	
DRAWN RILEY	12/05/17	DRAWN NAME:
CHECKED	/ /	M12 A-Code 8pin Female To RJ45 Cable (26AWG)
APPROVED	/ /	PRODUCT NO. CW0908AADB03EXXX
REV.	A	FILE NAME: CW0908AADB03E

REV.	DESCRIPTION	DATE
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		