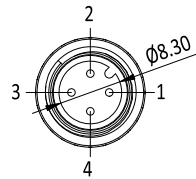
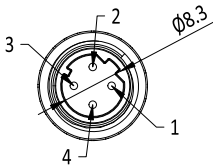


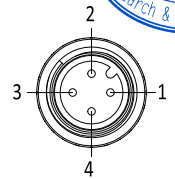
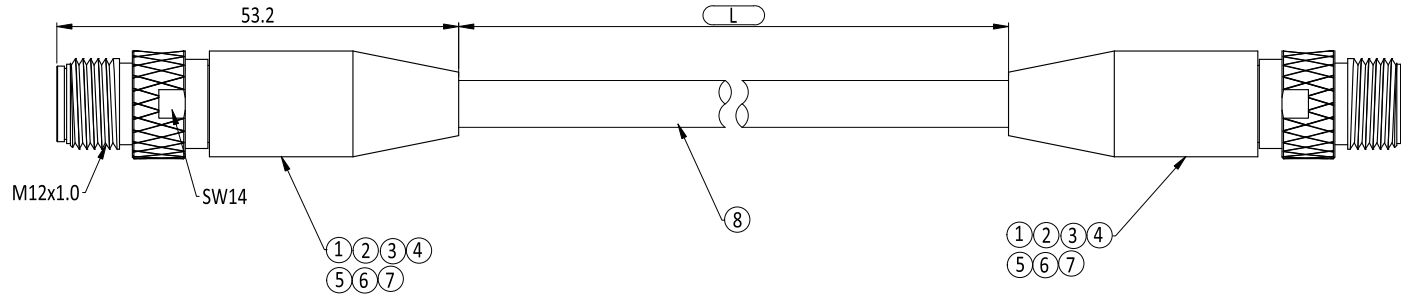
RoHS
compliant



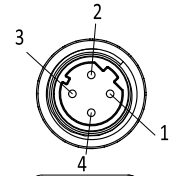
A-CODE(P1)



D-CODE(P1)



A-CODE(P2)



D-CODE(P2)

WIRING DIAGRAM(22AWG)

P1	P2
1	1 YELLOW
2	2 WHITE
3	3 ORANGE
4	4 BLUE
SHELL	SHELL

WIRING DIAGRAM(26AWG)

P1	P2
1	1 WHITE/ORANGE
3	3 ORANGE
2	2 WHITE/GREEN
4	4 GREEN
SHELL	SHELL

SPECIFICATION
ELECTRICAL CHARACTERISTIC:
1. CURRENT RATING(40°C): 4A
2. VOLTAGE RATING: 250V AC/DC

WATERPROOF : IP67

ENVIRONMENTAL :
1. OPERATING TEMPERATURE RANGE: -25°C TO +85°C

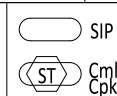
8	CABLE	SF/UTP CAT.5E 22AWG 4 CORES TWISTED TOGETHER WITH CENTER FILLER, LSZH, JACKET:TPU GREEN OD:6.4 S/FTP CAT.6A 26AWG 4 TWISTED PAIR , JACKET: TPU GREEN, OD6.2
7	EPOXY	NAEFUMIO 7391-38 A:B=3:1
6	RUBBER BOOT	SILICON RUBBER 70°
5	PLASTIC BODY	PA66(6401G6) GF30% , RATED UL94V-0
4	MALE MIDDLE HOLDER	BRASS(C3604-EH) 50u" NI MIN.
3	MALE FRONT METAL BODY	BRASS(C3604-EH) 50u" NI MIN.
2	CONTACT	BRASS(C3604-EH) OVER 50u" NI MIN. GOLD FLASH
1	CONNECTOR	M12 4PIN MALE CABLE END

ITEM	PART	DESCRIPTION
C6	E	ECN-2502065(QUEENIE)ADD NEW P/N & SEE PAGE 3/3
C6	D	ECN-2501110(KIRA)ADD NEW P/N
	C	ECN-2412026(KIRA)NEW P/N
ZONE	REVISION	DESCRIPTION

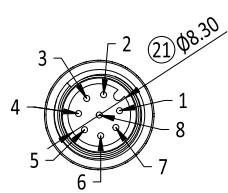
X=CODE(EX. A= A/A CODE)

6	1490203006X	CW0504XADB03E50C	04/04	500±15mm	26AWG	
5	1490203005X	CW0508XADB03E1M0	08/08	1000±50mm	26AWG	
4	1490203004X	CW0504XADB03E1M0	04/04	1000±50mm	26AWG	
3	1490203003X	CW0504XADB03E3M0	04/04	3000±50mm	26AWG	
2	1490203002X	CW0504XADB03E2M0	04/04	2000±50mm	26AWG	
1	1490203001X	CW0504XAA03E1M0	04/04	1000±50mm	22AWG	
ITEM	NEW P/N	OLD P/N	CONTACT	L (LENGTH)	CABLE	NOTE

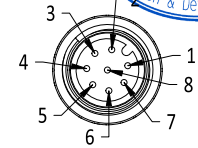
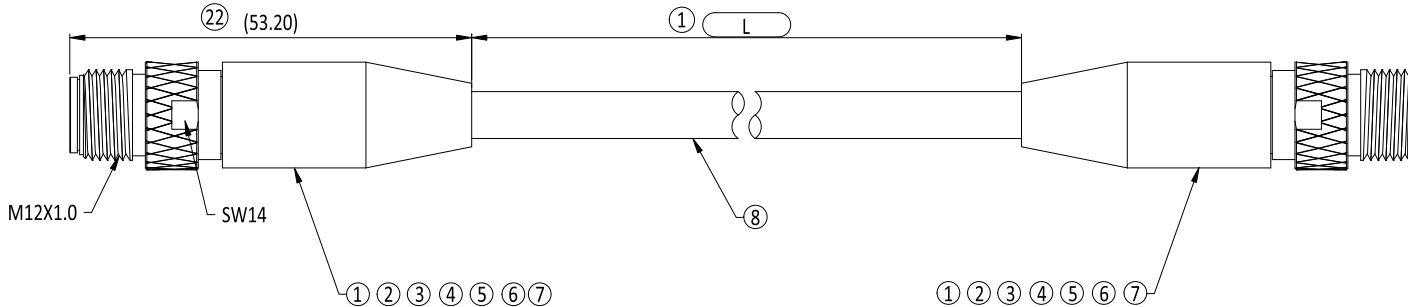
UNLESS OTHERWISE
SPECIFIED TOLERANCE
ANG. ±2°
0. ±0.50
0. ±0.30
0.00 ±0.20



SCALE: 1:1	UNIT: mm	TITLE: M12 4PIN MALE CABLE PART NO. 1490203XXXX CODE: GC CUSTOMER:
DRAWN: HOLLY_TU	17 Feb 2025	
CHECKED: PEARL_HUNG	17 Feb 2025	
APPROVED: PEARL_HUNG	17 Feb 2025	
SIZE A4 SHEET 1/3	REV. E	



A-CODE(P1)



A-CODE(P2)

WIRING DIAGRAM

	A-CODE(P1)	A-CODE(P2)
PAIR	6	6 WHITE/ORANGE(+TX)
	4	4 ORANGE(-TX)
PAIR	5	5 WHITE/GREEN(+RX)
	8	8 GREEN(-RX)
PAIR	2	2 WHITE/BROWN
	3	3 BROWN
PAIR	1	1 WHITE/BLUE
	7	7 BLUE
SHELL		SHELL

SPECIFICATION
ENVIRONMENTAL :
1. CURRENT RATING(40°C): 2A
2. VOLTAGE RATING: 30V AC/DC

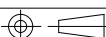
ENVIRONMENTAL :
1. TEMPERATURE RANGE: -25°C TO +85°C

8	CABLE	S/FTP CAT.6A 26AWG 4 TWISTED PAIR, JACKET: TPU GREEN, OD: 6.2
7	EPOXY	NAEFUMIO 7391-38 A:B= 3:1
6	RUBBER BOOT	SILICON RUBBER 70°
5	PLASTIC BODY	PA66(6401G6) GF30%, RATED UL94V-0
4	MALE MIDDLE HOLDER	BRASS(C3604-EH) 50u" NI MIN.
3	MALE FRONT METAL BODY	BRASS(C3604-EH) 50u" NI MIN.
2	CONTACT	BRASS(C3604-EH) OVER 50u" NI MIN. GOLD FLASH
1	CONNECTOR	M12 A-CODE 8PIN MALE CABLE END

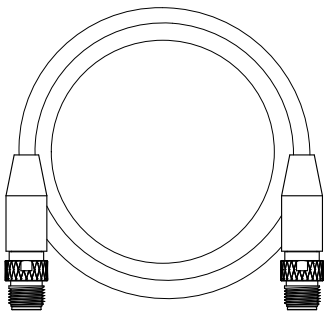
ITEM	PART	DESCRIPTION
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	E	ECN-2502065(QUEENIE)SEE PAGE 1/3	17FEB2025
	D	ECN-2501110(KIRA)SEE PAGE 1/3	24JAN2025
	C	ECN-2412026(KIRA)NEW P/N	09DEC2024

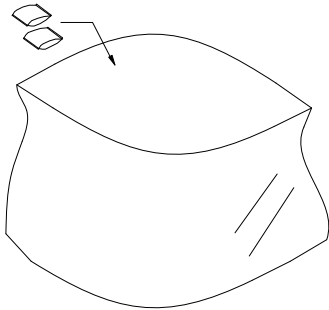
ZONE	REVISION	DESCRIPTION	DATE
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UNLESS OTHERWISE SPECIFIED TOLERANCE ANG. ±2° 0. ±0.50 .0 ±0.30 .00 ±0.20		 SIP  Cmk Cpk		 CHANT SINCERE CO.,LTD			
SCALE: 1:1		UNIT: mm					
DRAWN: HOLLY_TU		17 Feb 2025				TITLE: M12 A-CODE 8PIN MALE TO A-CODE CABLE (26AWG)	
CHECKED: PEARL_HUNG		17 Feb 2025					
APPROVED: PEARL_HUNG		17 Feb 2025				PART NO. 1490203XXXX	
	SIZE A4	SHEET 2/3	REV. E	CODE: GC	CUSTOMER:		
7		8		9			
				10			

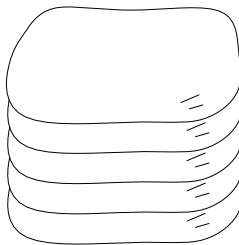
1. 將CABLE 10PCS為1捆



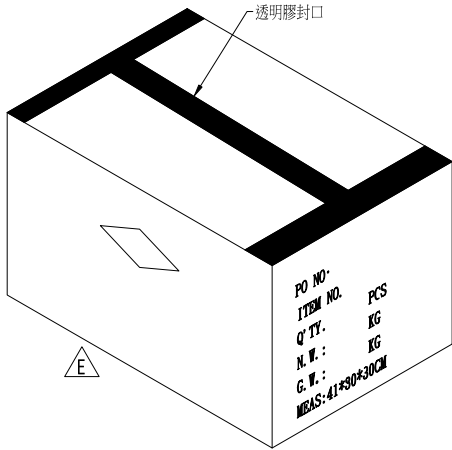
2. 將10條線裝入一個防水袋內, 並放入兩包乾燥劑



3. 將5包防水袋, 共50條CABLE一起放入紙箱



4. 將50PCS/CARTON, 在封箱



3	M9CE356279152500	棕色外箱(K=A)	356(L)x279(W)x152(H)	1
2	M9BE71163507009	WATERPROOF BAG	711(L)x635(W)x0.7(T)	5
1	M90000EZ0000029	干燥劑	透明	10
ITEM	PART	DESCRIPTION	SPECIFICATION	Q'TY

D8	E	ECN-2502065(KIRA)MODIFY BOX PRTING & SEE PAGE 1/3	17FEB2025
	D	ECN-2501110(KIRA)SEE PAGE 1/2	24JAN2025
	C	ECN-2412026(KIRA)NEW P/N	09DEC2024
ZONE	REVISION	DESCRIPTION	DATE

UNLESS OTHERWISE SPECIFIED TOLERANCE		SIP
ANG.	±2°	ST
0.	±0.50	Cmk
.0	±0.30	Cpk
.00	±0.20	
SCALE:	AS SHOWN	UNIT: mm
DRAWN:	HOLLY_TU	17 Feb 2025
CHECKED:	PEARL_HUNG	17 Feb 2025
APPROVED:	PEARL_HUNG	17 Feb 2025
REV.	E	

CHANT SINCERE CO.,LTD	
TITLE: M12 D-CODE 4PIN MALE TO D-CODE CABLE	
PART NO.	1490203XXXX
CODE: GC	CUSTOMER: