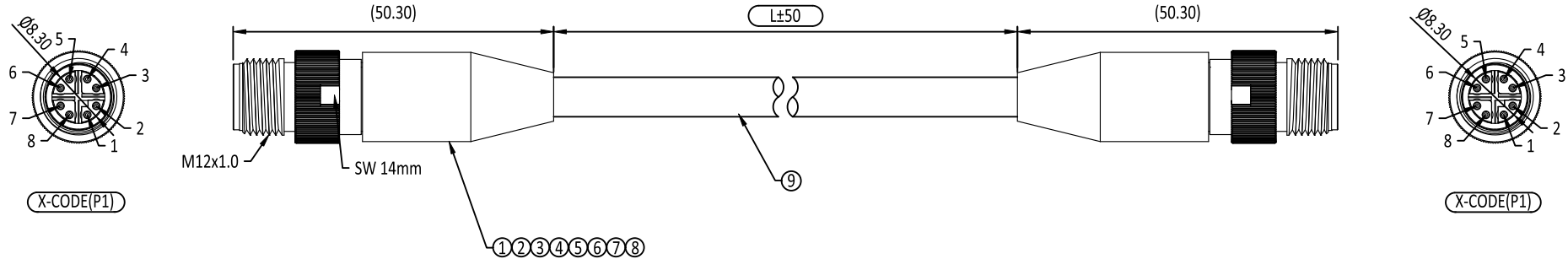


RoHS
compliant



WIRING DIAGRAM

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

SPECIFICATION
ELECTRICAL CHARACTERISTIC:
1. CURRENT RATING(40°C): 0.5A
2. VOLTAGE RATING: 48V AC/DC
3. CONTACT RESISTANCE: 2Ω MAX.
4. INSULATION RESISTANCE: 100MΩ MIN.

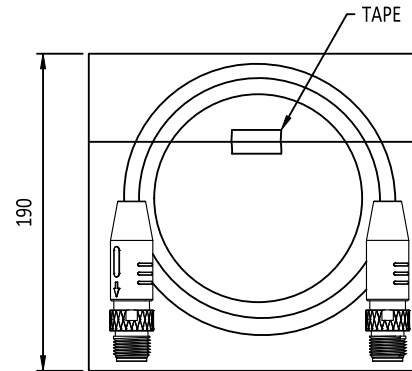
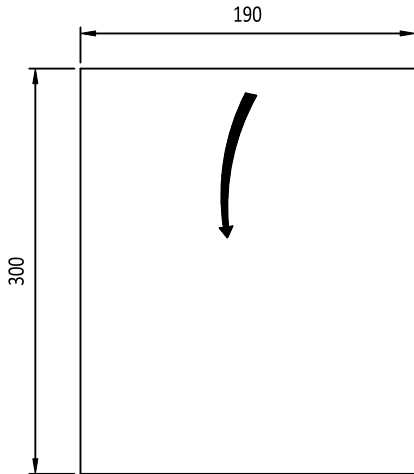
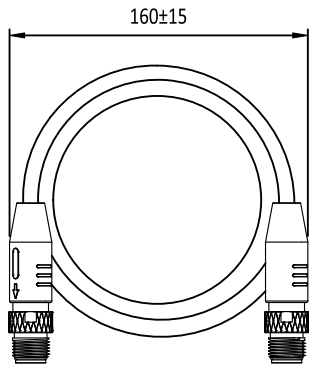
ENVIRONMENT:
1. TEMPERATURE RANGE: -25°C TO +85°C

9	CABLE	S/FTP CAT.6A 26AWG 4 TWISTED PAIR, JACKET: TPU GREEN, OD6.2
8	FRONT METAL SHELL	ZINC ALLOY 50u" NI MIN.
7	RUBBER BOOT	M12 CONN.: SILICON RUBBER 70°
6	O-RING	SILICON RUBBER 60° & VITON(B70)
5	PLASTIC BODY	M12 CONN.: PA66(6401G5), 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	M12 CONN.: BRASS(C3604-EH) OVER 50u" NI MIN. 30u" AU
1	CONNECTOR	M12 X-CODE 8PIN MALE CABLE END

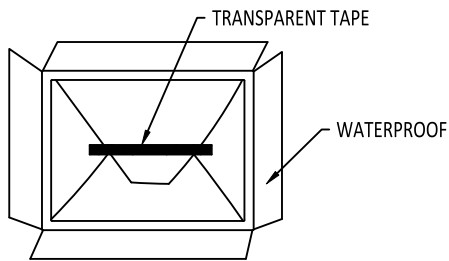
ITEM	PART	DESCRIPTION
B7	E	ECN-2408082(QUEENIE)NEW P/N FOR 2M0
B7	D	ECN-2408038(QUEENIE)NEW P/N FOR 3M0
	C	ECN-2401057(JOLIN)NEW P/N
ZONE	REVISION	DESCRIPTION

	3	1490202003X	CW0508EADB05E2M0	X/X	2000±50mm	
	2	1490202002X	CW0508EADB05E3M0	X/X	3000±50mm	
	1	1490202001X	CW0508EADB05E1M0	X/X	1000±30mm	
	ITEM	NEW P/N	OLD P/N	CODE	L (LENGTH)	NOTE
UNLESS OTHERWISE SPECIFIED TOLERANCE			 SIP	 CHANT SINCERE CO.,LTD		
ANG. ±2°			 Cmk			
0. ±0.50			Cpk			
.0 ±0.30						
.00 ±0.20						
SCALE: AS SHOWN			UNIT: mm			
DRAWN: HOLLY_TU			22 Aug 2024	TITLE: M12 X-CODE 8PIN MALE CABLE (26AWG)		
CHECKED: PEARL_HUNG			22 Aug 2024			
APPROVED: PEARL_HUNG			22 Aug 2024	PART NO.	1490202XXXX	
	SIZE A4	SHEET 1/2	REV. E	CODE: GC	CUSTOMER:	

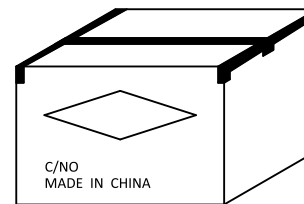
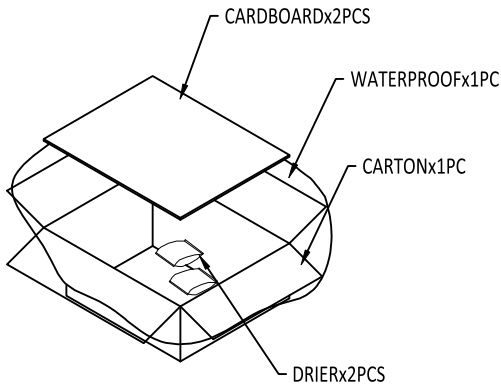
RoHS
compliant



PE BAG: L300mmxW190mmxT0.08mm.
1PC CABLE/PE BAG



(AFTER THE INSTALLED PRODUCT, CARTON SEALING TAPE
SHOULD BE TRANSPARENT)



(CARTON: L17.75"xW12.5"xH13", MATERIAL K=K)
(25PCS CABLE/CARTON)

側面

PO NO:
ITEM NO:
Q'TY: PCS
N.W.: KGS
G.W.: KGS
MEAS: 1.1'

(CARTON SIDE)

05	M9JE00005001009	透明膠帶	50(L)x50(W)	1
04	M9EE350220000300	隔板	350(L)x220(W)	2
03	M9CE451318330500	棕色外箱 (K=A)	17.75"(L)x12.5"(W)x13"(H)	1
02	M9BE71163507009	WATERPROOF BAG	711(L)x635(W)x0.7(T)	1
01	M90000EZ0000029	干燥劑	透明	5
ITEM	PART NO.	DIMENSION	SPECIFICATION	Q'TY

	E	ECN-2408082(QUEENIE) SEE PAGE 1/2	22AUG2024
	D	ECN-2408038(QUEENIE) SEE PAGE 1/2	12AUG2024
	C	ECN-2401057(JOLIN)NEW P/N	16JAN2024
ZONE	REVISION	DESCRIPTION	DATE

UNLESS OTHERWISE SPECIFIED TOLERANCE ANG. ±2° 0. ±0.50 0. ±0.30 0.00 ±0.20	SIP ST CmK Cpk	
SCALE: AS SHOWN	UNIT: mm	CHANT SINCERE CO.,LTD
DRAWN: HOLLY_TU	22 Aug 2024	TITLE: M12 X-CODE 8PIN MALE CABLE (26AWG)
CHECKED: PEARL_HUNG	22 Aug 2024	PART NO. 1490202XXXX
APPROVED: PEARL_HUNG	22 Aug 2024	CODE: GC CUSTOMER:
	SIZE A4 SHEET 2/2	REV. E

1 2 3 4 5 6 7 8 9 10