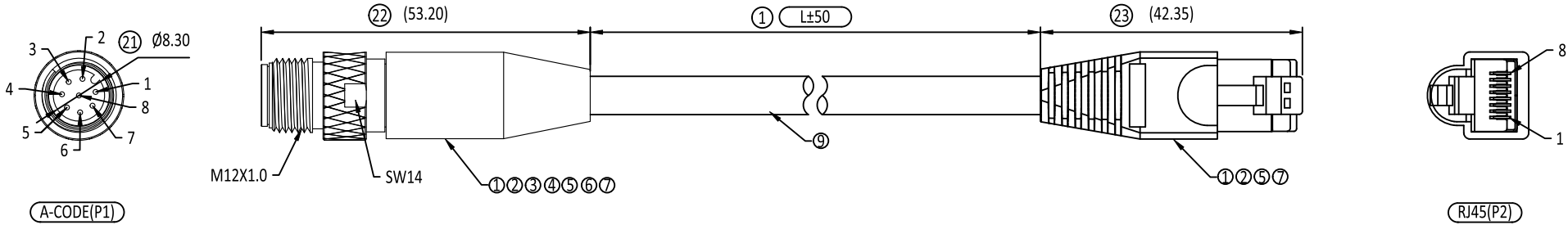


RoHS
compliant

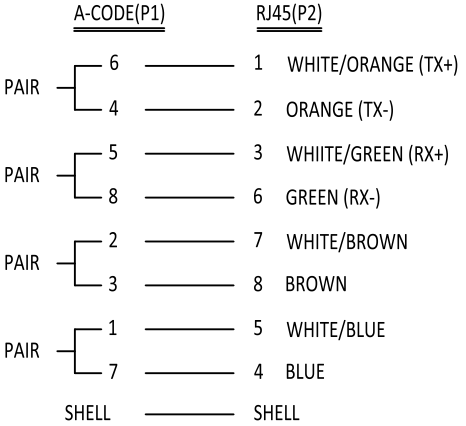


SPECIFICATION
ELECTRICAL CHARACTERISTIC:
1. CURRENT RATING(40°C): 2A
2. VOLTAGE RATING: 30V AC/DC

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

9	CABLE	S/FTP CAT.6A 26AWG 4 TWISTED PAIR , JACKET: TPU GREEN, OD: 6.2
8	EPOXY	NAEFUMIO 7391-38 A:B=3:1
7	RUBBER BOOT	M12 CONN.:SILICON RUBBER 70° RJ45:PVC
6	CRIMP O-RING	SILICON RUBBER 60°
5	PLASTIC BODY	M12 CONN.: PA66(6401G6) GF30% , RATED UL94V-0 RJ45: POLYCARBONATE, RATED UL 94V-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. GOLD FLASH RJ45: PHOSPHOR BRONZE(C5191), AU 50u"
1	CONNECTOR	M12 A-CODE 8PIN MALE CABLE END RJ45 8P8C CONNECTOR
ITEM	PART	DESCRIPTION

WIRING DIAGRAM



2					
1	1490602001A	CW0608AADB03E1M0	1000±50mm	A	
ITEM	NEW P/N	OLD P/N	L (LENGTH)	CODE	NOTE
UNLESS OTHERWISE SPECIFIED TOLERANCE ANG. ±2° 0. ±0.50 0. ±0.30 .00 ±0.20			SIP ST Cmk Cpk	 CHANT SINCERE CO.,LTD	
SCALE: AS SHOWN			UNIT: mm		
DRAWN: KEVIN_ZHENG			23 Feb 2024	TITLE: PDR- M12 A-CODE 8PIN MALE TO RJ45 CABLE (26AWG)	
CHECKED: PEARL_HUNG			23 Feb 2024		
APPROVED: PEARL_HUNG			23 Feb 2024	PART NO.	1490602001A
			SIZE A4 SHEET 1/1	REV. B	CODE: GC CUSTOMER:

		B	ECN-2401070(JOLIN)NEW P/N	18JAN2024	
		A	ECN-17C065(RILEY)	05DEC2017	
ZONE	REVISION	DESCRIPTION		DATE	
1	2	3	4	5	6