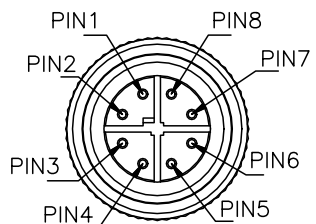
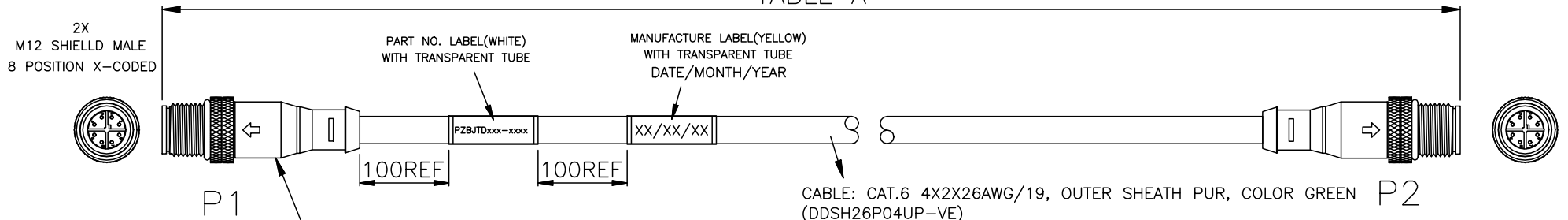
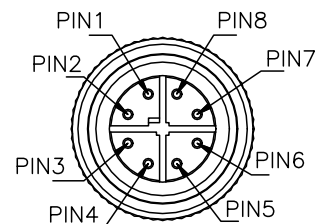


1	2	3	4	5	6	7	8				
THIS DRAWING AND THE DATA DISCLOSED HEREIN OR HEREWITH IS NOT TO BE REPRODUCED USED OR DISCLOSED IN WHOLE OR IN PART TO ANYONE WITHOUT THE PERMISSION OF JESS-LINK PRODUCTS CO.,LTD.(JPC)				CUSTOMER DRAWING DRWC-XXXXXX		REV.	ECN NO.	DESCRIPTION	MDF'D	APP'D	DATE
						01		INITIAL DESIGN	Philip	Richard	07/12/2023
						02					
						03					

TABLE A



FRONT VIEW



FRONT VIEW

WIRE LIST

P1		P2
1	WHITE/ORANGE	1
2	ORANGE	2
3	WHITE/GREEN	3
6	GREEN	6
7	WHITE/BLUE	7
8	BLUE	8
5	WHITE/BROWN	5
4	BROWN	4
Shell	BRAID	Shell

TABLE A

JPC P/N	Length(mm)
PZBJTD030-0001	3000 <sup>+30</sup> <sub>-0</sub>
PZBJTD050-0004	5000 <sup>+50</sup> <sub>-0</sub>

NOTES:

MATERIAL:  
 CONNECTOR: M12 X-CODE MALE  
 HOUSING:PBT UL94V-0 BLACK  
 CONTACT: BRASS, 10 MICRO INCHES MIN. GOLD FLASH  
 NUT: BRASS, NICKEL PLATED  
 SHELL: ZN ALLOY, NICKEL PLATED  
 BACK SHELL: BRASS, NICKEL PLATED

MOLDING HOOD: POLYVINYL CHLORIDE(PVC), BLACK

ELECTRONIC:  
 RATED VOLTAGE: 30V  
 RATED CURRENT: 0.5A

APPLICATION:  
 WATER PROOF IS IP67(MATED)

ENVIRONMENTAL:  
 OPERATING TEMPERATURE RANGE: -40°C TO 80°C (DYNAMIC)  
 CABLE JACKET RESISTANCE: OIL, FLAME, HALOGEN FREE  
 CABLE FILEX LIFE: 10 MILLION CYCLES (6.5X CABLE OD))

TESTING CONDITION:  
 CONDUCTIVE RESISTANCE 2 Ohm Max.  
 INSULATION RESISTANCE 20M Ohm Min  
 WITH DC200V DURING 0.05second.

RoHS COMPLIANT	Unit:mm(inch)	PROJECTION	ZCables.com	
	GENERAL TOLERANCES: (UNLESS SPECIFIED)			
	0 =±1 (0.039)	D.R. 07/12/2023	TITLE	PD./FILE NO.
	0.0 =±.5 (0.02)	Philip	M12 X Code 8 Pin Male Motion BUS Industrial Ethernet CAT.6 Cable	
0.00 =±.3 (0.012)	CH.K 07/12/2023	SCALE	SIZE	PART NO.
0.000=±.15(0.006)	Philip	1:1	A4	PZBJTDXXX-XXXX
0° =± 2'	APV.D 07/12/2023	REV.	REV. 01	
0.0° =± 1'	Richard	SHEET		1 OF 1