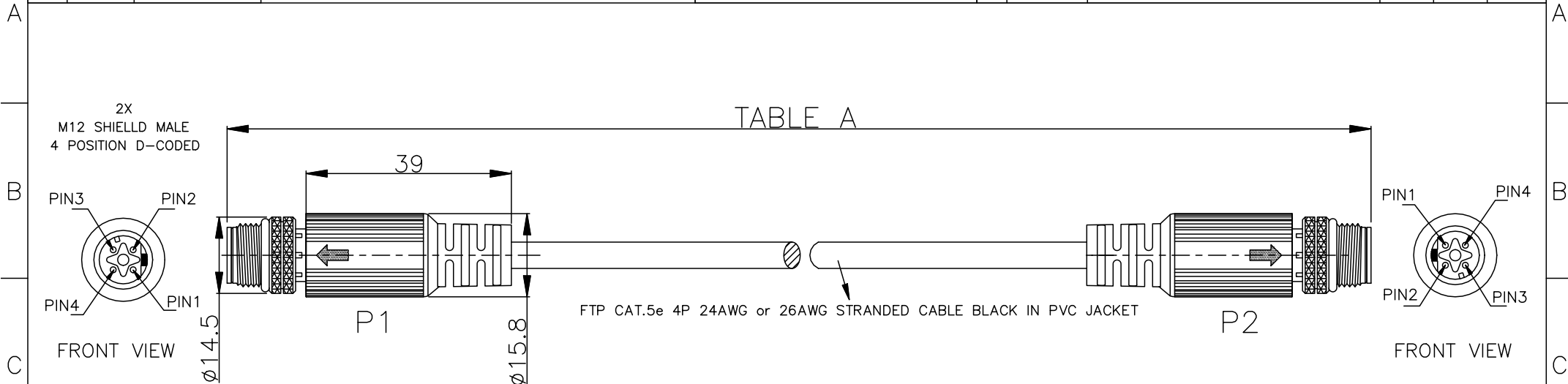


1	2	3	4	5	6	7	8				
THIS DRAWING AND THE DATA DISCLOSED HEREIN OR HEREWITH IS NOT TO BE REPRODUCED USED OR DISCLOSED IN WHOLE OR IN PART TO ANYONE WITHOUT THE PERMISSION OF JESS-LINK PRODUCTS CO.,LTD.(JPC)				CUSTOMER DRAWING DRWC-XXXXXX		REV.	ECN NO.	DESCRIPTION	MDF'D	APP'D	DATE
						01		INITIAL DESIGN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



NOTES:

MATERIAL:  
CONNECTOR: M12 D-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

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

APPLICATION:  
WATER PROOF IS IP67(MATED)

ENVIRONMENTAL:  
OPERATING TEMPERATURE RANGE: -10°C TO 75°C  
CABLE JACKET RESISTANCE: TYPE CM FLAME

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

WIRE LIST

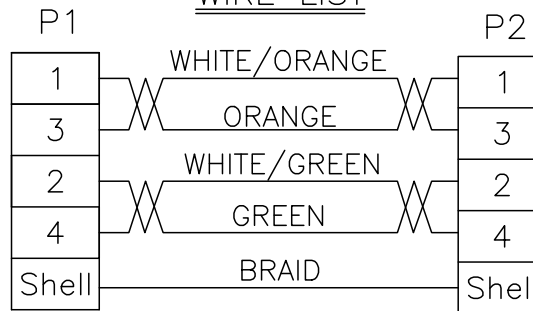


TABLE A

JPC P/N	Length(mm)
PZBQCD030-001	3000 <sup>+30</sup> <sub>0</sub>
PZBQCD050-001	5000 <sup>+50</sup> <sub>0</sub>

RoHS COMPLIANT	Unit:mm(inch)	PROJECTION 	ZCables.com		
	GENERAL TOLERANCES: (UNLESS SPECIFIED)	D.R. 07/12/2023 Philip			TITLE M12 D Code 4 Pin Male FTP CAT5e Cable
	0 =±1 (0.039) 0.0 =±.5 (0.02) 0.00 =±.3 (0.012) 0.000=±.15(0.006)	CH.K 07/12/2023 Philip	SCALE	SIZE	REV. 01
	0° =± 2° 0.0° =± 1°	APV.D 07/12/2023 Richard	1:1	A4	SHEET 1 OF 1
		PART NO. PZBQCDXXX-001			