

REV.	ENC NO.	MIDIFY CONTENT DESCRIPTION	DATE
A0	---	NEW DESIGE	2025. 03. 25

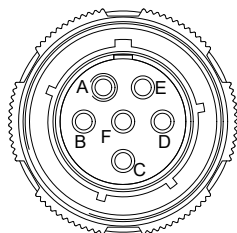
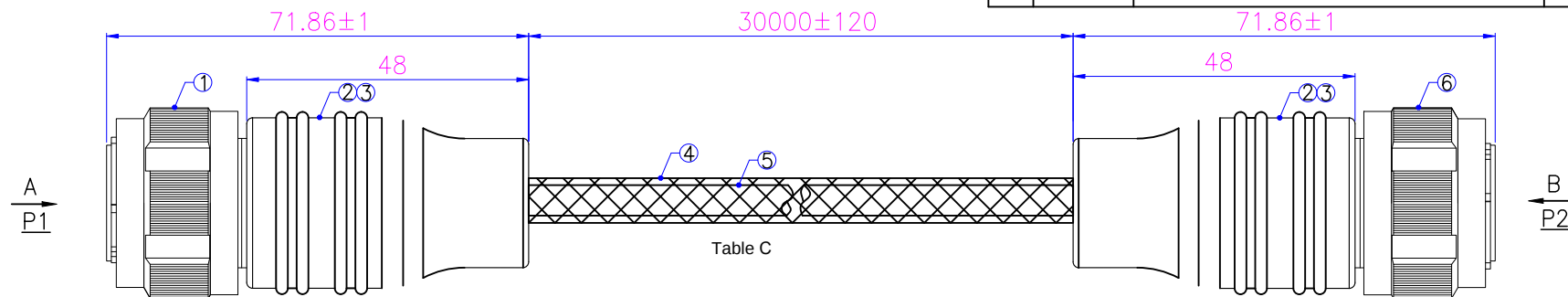


Table A

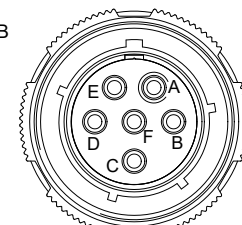


Table B



TECHNICAL REQUIREMENTS

Connector standard	MIL-DTL 38999, Series III
Shell style	Straight Plug
Material	Aluminum
Shell size	E
Number of Contacts	6
Finish	Olive Drab Cadmium
Contact type	Socket
Key/Keyway position	N
Lock type	Screw
Temperature	-65°C + 175°C
Quality standards	IPC-A-620

Wire Diagram		
<u>P1</u>	Wire Color	<u>P2</u>
A	Black	A
B	Gray	B
C	White	C
D	Yellow Green	D
E	Black	E
F	White	F

Twisted pair

6	Connector: D38999/26WE6PN	pc	1
5	Customer supplied cable: 4C14+1P18+AL+B, black XLPE outer cover OD: 15.6 (4C: black, gray, white, yellow green; 1P: Black, White) P/N: 35691414	pc	1
4	Weaving shielding net:MBN0.63SV100	pc	1
3	Overmolding PVC black	pc	2
2	MW-S-001-CZ38 D38999 welding wire type long shielding tube outlet: 17.5mm	pc	2
1	Connector: D38999/26WE6SN	pc	1
No.	Specification	Unit	Qty

GENERAL TOLERANCE (UNLESS SPECIFIED)		DWN					
X. ±0.50 X.X ±0.30 X.XX ±0.20 X.XXX ±0.15 ANGEL ±3°		Viet Nam					
		APVD		TITLE			
 THIRD ANGLE		UNIT	MM	REV	A	PART NO	3CZ3808501-PCA1
		SIZE	A4	SHEET	1 OF 1	DRAWING NO	

Open short test

CUSTOMER NAME		CUSTOMER NO.		CUSTOMER CHK		SALES CHK	
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NOTES ☐ Please confirm and return the drawings within 2 working days. If the drawings are not returned after the expiration date, the default is that you have confirmed the qualified

RoHS

