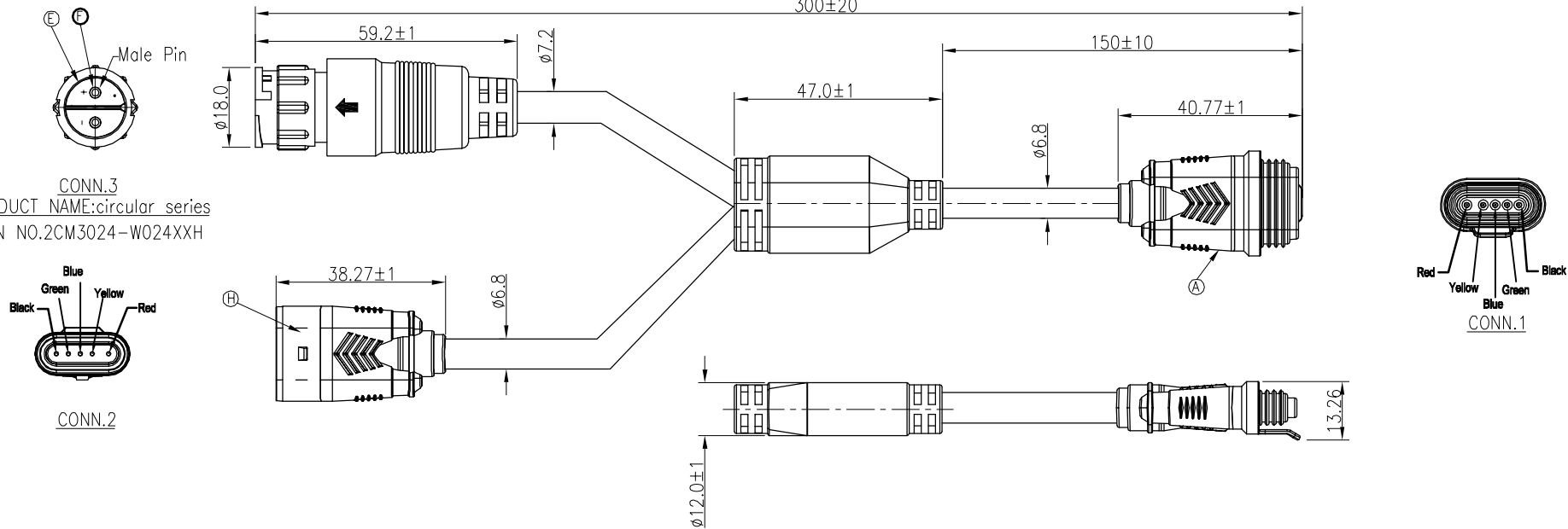
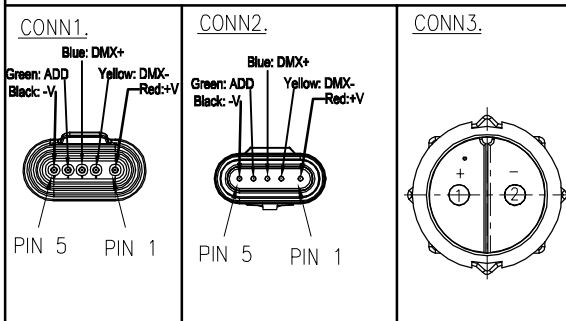


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
1	PDR NO.:A230504-3B	JAY	2025.07.22



5	BLACK	5	BLACK	2	BLUE
1	RED		N/A	1	BROWN
4	GREEN	4	GREEN		N/A
2	YELLOW	2	YELLOW		N/A
3	BLUE	3	BLUE		N/A
	N/A	1	RED		N/A
CONN.1	WIRE COLOR	CONN.2	WIRE COLOR	CONN.3	WIRE COLOR

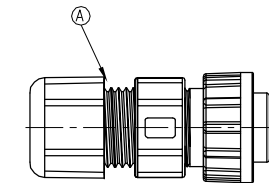
PIN OUT



Pin Assignments
Front View

NOTES:

- ELECTRICAL CHARACTERISTICS:
1-1 INSULATION RESISTANCE: 100 MOhm Min. at 500VDC.
1-2 BREAKDOWN VOLTAGE: 500 VAC PER MINUTE.
- ENVIRONMENTAL:
2-1 OPERATING TEMPERATURE: -40°C TO +105°C.
2-2 SEALING REQUIREMENTS: IP66&IP67.
- SPECIFICATIONS:SEE "QUICK SERIES GENERAL SPEC".
- GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: **G.P. PASS**.



P/N NO. 2CM3032-W02408H

B	CONN.	1	2CM3032-W02408H	N/A
A	CONN.	1	2QT3030-W04869H	N/A
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES		Suzhou Singatron Auto Electronics CO.,LTD. 蘇州信音汽車電子有限公司		
DECIMALS: ANGLES:		TITLE		
X :±0.5	X :±2°	CIRCULAR STANDARD SIZE (QUICK TYPE)		
X.X :±0.3	X.X :±1°	MALE CONN. FEMALE (2+2) PIN(10+5)A		
X.XX :±0.2		DWN JAY	PART NO.2QT3030-W04870H	
		CHKD ALLEN	SCALE 1:1	UNIT: mm
		APVD LIAO	SIZE: A3	SHEET:1 OF 2
				REV: A
CUSTOMER COPY				

REV.	ECN NO OR DESCRIPTION	REVISED	DATE
1	PDR NO.:A230504-3B	JAY	2025.07.22

F

F

E

E

D

D

C

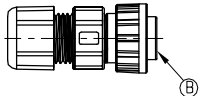
C

B

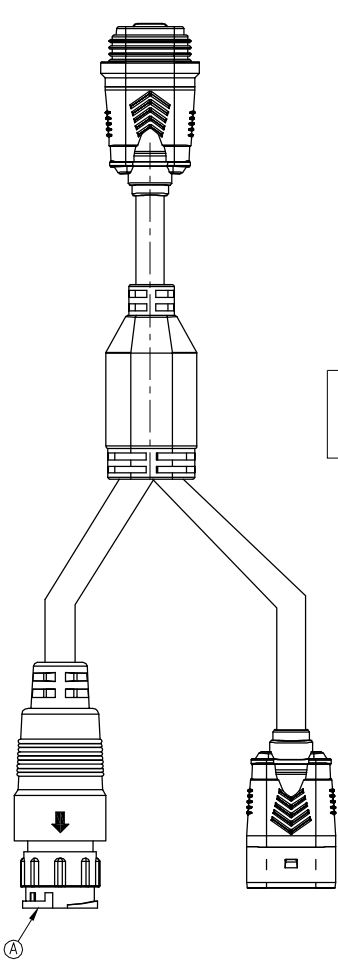
B

A

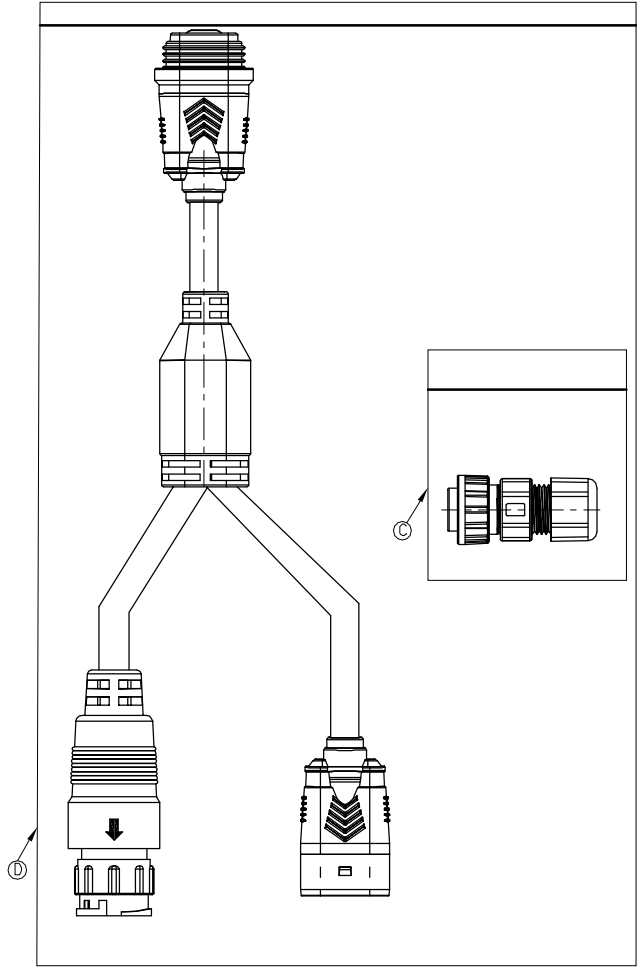
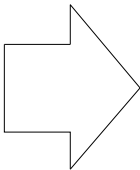
A



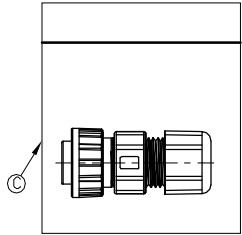
P/N NO. 2CM3032-W02408H



P/N NO. 2QT3030-W04869H



P/N NO. 2QT3030-W04870H



C

D

SINGATRON P/N				
2QT3030-W04870H				
D	自封袋	1	340*120(L*W)	N/A
C	自封袋	1	90*60(L*W)	N/A
B	CONN.	1	2CM3032-W02408H	N/A
A	CONN.	1	2QT3030-W04869H	N/A
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR

UNLESS OTHERWISE
SPECIFIED TOLERANCES

DECIMALS: ANGLES:
X :±0.5 X :±2°
X.X :±0.3 X.X :±1°
X.XX :±0.2

Sgeonn Suzhou Singatron Auto Electronics CO.,LTD.
Waterproof Connectors 蘇州信音汽車電子有限公司

TITLE	CIRCULAR STANDARD SIZE (QUICK TYPE) MALE CONN. FEMALE (2+2) PIN(10+5)A			
DWN	JAY	PART NO.2QT3030-W04870H		
CHKD	ALLEN	SCALE 1:1	UNIT: mm	⌀ ↺
APVD	LIAO	SIZE: A3	SHEET:2 OF 2	REV: A

CUSTOMER COPY