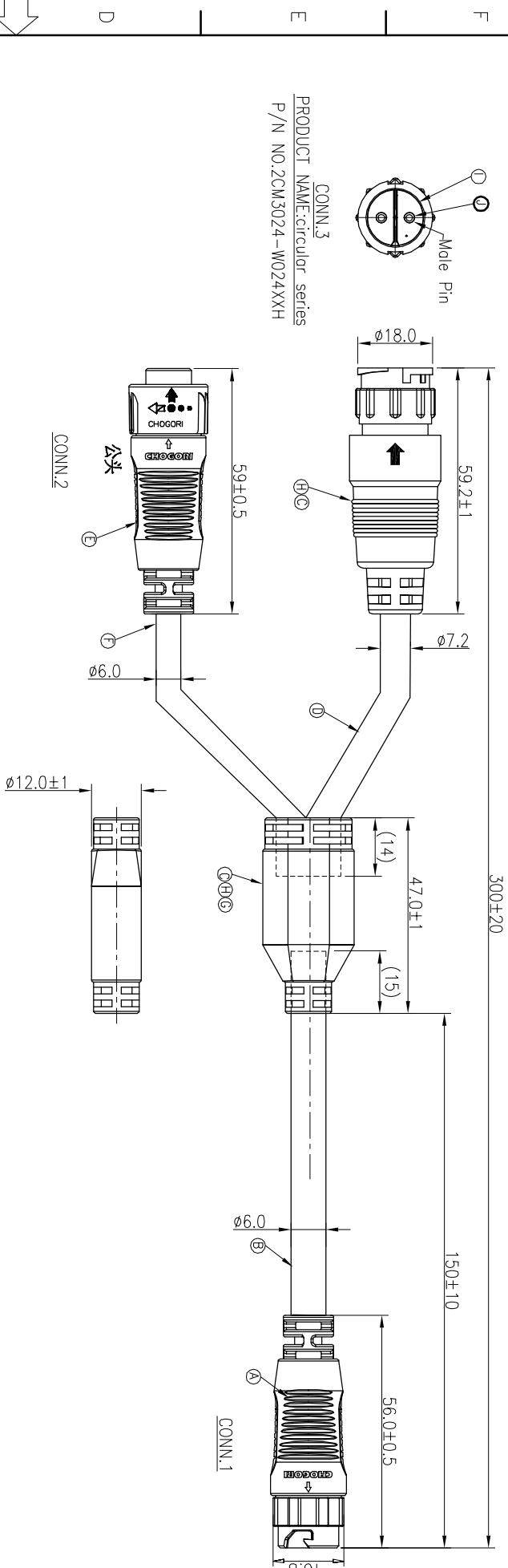


REV/ECN NO OR DESCRIPTION	REVISED	DATE
A PDR NO.:A200724-3C	JAY	2021.05.18



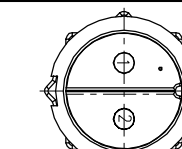
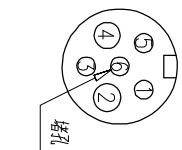
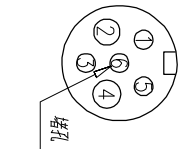
PRODUCT NAME: circular series  
P/N NO.2CM3024-W024XXH

CONN.1	WIRE COLOR	CONN.2	WIRE COLOR	CONN.3	WIRE COLOR
6	蓝色	6	蓝色		N/A
5	红色	5			N/A
4	黄色	4		1	BROWN
3	黑色	3	黄色		N/A
2	白色	2	黑色	2	BLUE
1		1	白色		N/A

PIN OUT

NOTES:

- ELECTRICAL CHARACTERISTICS:
  - INSULATION RESISTANCE: 10 MΩ. at 500VDC.
  - BREAKDOWN VOLTAGE: 500 VAC PER MINUTE.
  - Rated voltage and rated voltage: 60V 10+2A
- ENVIRONMENTAL:
  - OPERATING TEMPERATURE: -20°C TO +80°C.
  - SEALING REQUIREMENTS: IP67.
- SPECIFICATIONS: SEE "QUICK SERIES GENERAL SPEC".
- GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: **RoHS**.
- Unheaded tin wire must be used for soldering
- The company's products have been in line with ROHS2.0 standard



Pin Assignments  
Front View

J	MALE PIN	2	BRASS	(1~3) " GOLD PLATING OVER NICKEL PLATING
I	BODY	1	NYLON+GF	BLACK
H	INNER MOLD	2	TPPE	NATURAL
G	HEAT SHRINK TUBE	4	φ2 UL94 V-0	BLACK
F	CABLE	1	UL2464 5*20AWG*1 黑色PVC线	OD:6.0 红, 黑, 黄, 白, 蓝 防水/抗UV
E	MALE CONN. 2	1	P/N:22204133-05-001	N/A
D	CABLE	1	UL21996 17#*2C+P+ 24#*1P(UV) OD7.2	BLACK (PVC JACKET)
C	OVER MOLD	2	TPPE	BLACK
B	CABLE	1	UL2464 5*20AWG*1 黑色PVC线	OD:6.0 红, 黑, 黄, 白, 蓝 防水/抗UV
A	FEMALE CONN. 1	1	P/N:22204433-04-001	N/A
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
Suzhou Singatron Auto Electronics CO.,LTD. 苏州新格汽车电子有限公司				
TITLE (CIRCULAR STANDARD SIZE (QUICK TYPE)				
DWN	JAY	PART NO.2QT3030-W04899H		
CHKD	JF	SCALE 1:1 UNIT: mm		
APVD	Steve	SIZE: A3	SHEET: 1 OF 1	REV: A

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