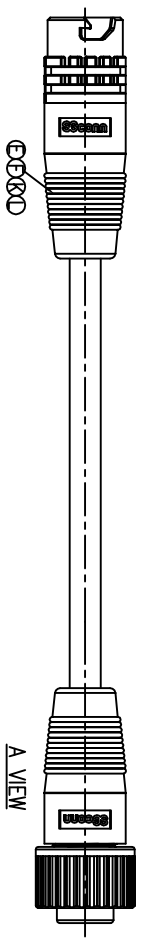
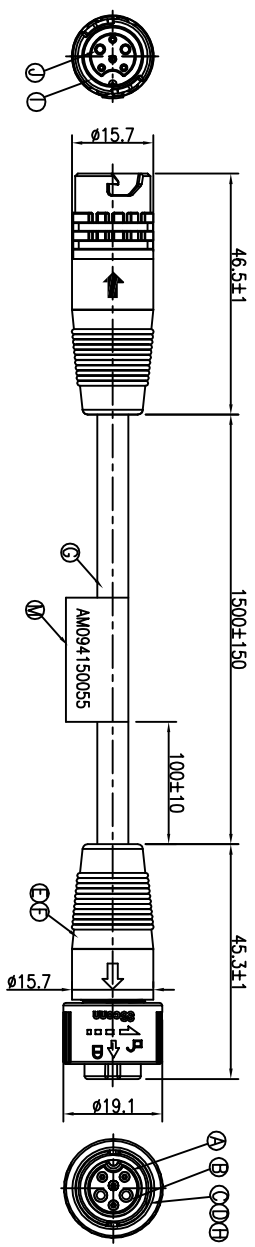


REV	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO.:S170428-7G	Yang	2018.01.03

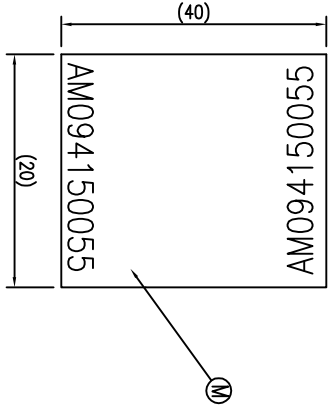
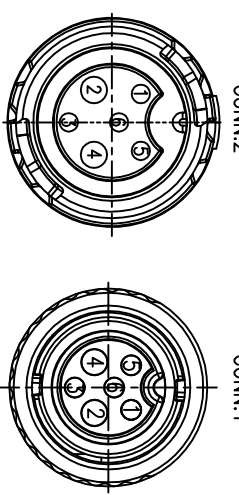


Conn.2  
CONN. WATERPROOF RATE: IP67

Conn.1  
CONN. WATERPROOF RATE: IP67

4	RED(18#)	4
3	GREEN(24#)	6
2	BLACK(18#)	2
1	YELLOW(24#)	5
CONN.2 WIRE COLOR		CONN.1

P/N	客户料號
2QT3016-W06809H	AM094150055



A VIEW

NOTES:

- ELECTRICAL CHARACTERISTICS:
  - CURRENT RATING: 10+5 AMPS.
  - CONTACT RESISTANCE: 3 Ohm Max.
  - INSULATION RESISTANCE: 100 Mohm Min. at 500VDC.
  - BREAKDOWN VOLTAGE: 500VAC PER MINUTE.
- ENVIRONMENTAL:
  - OPERATING TEMPERATURE: -20°C TO +80°C.
  - SEALING REQUIREMENTS: IP67.
  - LIFE TEST: 1,000 CYCLES MIN..
- OTHER GENERAL SPEC. TO REFER "QUICK SERIES GENERAL SPEC."
- FOR TECHNICAL DATA REFER TO YOUR LOCAL SINGATRON ELECTRONICS SALES OFFICE.
- ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED.
- TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
- GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: GR PASS

M	LABEL	1	L40*W20 PET	WHITE
L	RESISTOR	1	120ohm 1/2W/5%	N/A
K	TUBE	2	125°C 300V	BLACK
J	PIN	4	PHOSPHOR BRONZE	GOLD PLATING
I	BODY	1	PA66	GRAY
H	SPRING	1	SUS	N/A
G	CABLE	1	UL2464 24AWG*2P+ 18#*2C+AL 0D7.2 (UV RESISTANT)	GRAY(PVC JACKET) Pontone 424C
F	INNER MOLD	2	TPU	NATURAL
E	OVER MOLD	2	PP	GRAY
D	O-RING	1	SILICONE	BLUE
C	LOCK NUT	1	PC	GRAY
B	MALE PIN	6	BRASS	1~3u" GOLD PLATING OVER NICKEL PLATING
A	BODY	1	PA66	GRAY
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	

Singatron Enterprise Co., Ltd.  
信登企業股份有限公司

TITLE	CIRCULAR STANDARD SIZE (QUICK TYPE)
DWN	Yang
CHKD	JF
APVD	Steve
PART NO.	2QT3016-W06809H
SCALE	2:1
UNIT	mm
SIZE	A3
SHEET	1 OF 1
REV	A

CUSTOMER COPY