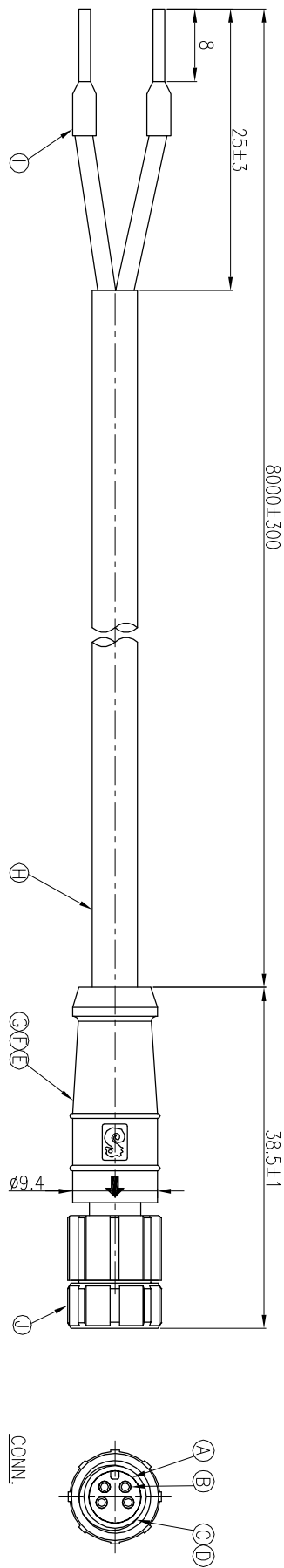
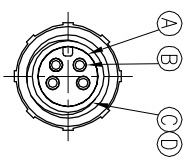


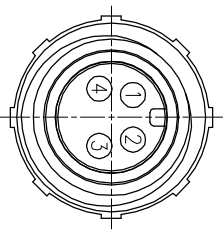
REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO.:	T200215-1A	Vicky	2020.09.24
B	ECN NO.:	S202304-P02	Erod	2023.11.16



WATERPROOF RATE: IP67



4	BLACK
3	RED
2	/
1	/
CONN.	WIRE COLOR
PIN DEFINE	
CONN.	



PIN ASSIGNMENTS
FRONT VIEW

- NOTES:
1. WATERPROOF DEGREE OF PROTECTION: IP67
IP67: IMMERSED IN 1M WATER FOR 30 MINUTES
 2. ELECTRICAL CHARACTERISTICS
TEMPERATURE RANGE: -20°C TO +80°C
RATING: 24V AC/DC 2.5A
 3. SPECIFICATIONS: SEE "M8 SERIES SPECIFICATIONS".
 4. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 5. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: **GR PASS**

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
A	BODY	1	PA66	BLACK
B	FEMALE PIN	4	Phosphor Bronze	GOLD PLATING OVER NICKEL PLATING
C	SCREW NUT	1	PA66	BLACK
D	O-RING	1	SILICONE	PINK
E	OVER MOLD	1	TPU	BLACK
F	HEAT SHRINK TUBE	4	125° 300V	BLACK
G	UV GLUE	1	N/A	N/A
H	CABLE	1	UL2464 20AWG*2C+AL OD:5.0	BLACK(PVCJACKET)
I	TERMINAL	2	KST E0508 0.5mm ²	ORANGE
J	CAP	1	ZME3012-W0000WH	BLACK

UNLESS OTHERWISE SPECIFIED TOLERANCES

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

Suzhou Singatron Auto Electronics CO.,LTD.
苏州信音汽车电子有限公司

M8 SERIES FEMALE CONN. (4PIN)

TITLE	M8 SERIES FEMALE CONN. (4PIN)
DWN	Erod
CHKD	JUN
APVD	JF
PART NO.:	ZME3010-W04213H
SCALE:	2:1
UNIT:	mm
SIZE:	A4
SHEET:	1 OF 1
REV:	B

CUSTOMER COPY