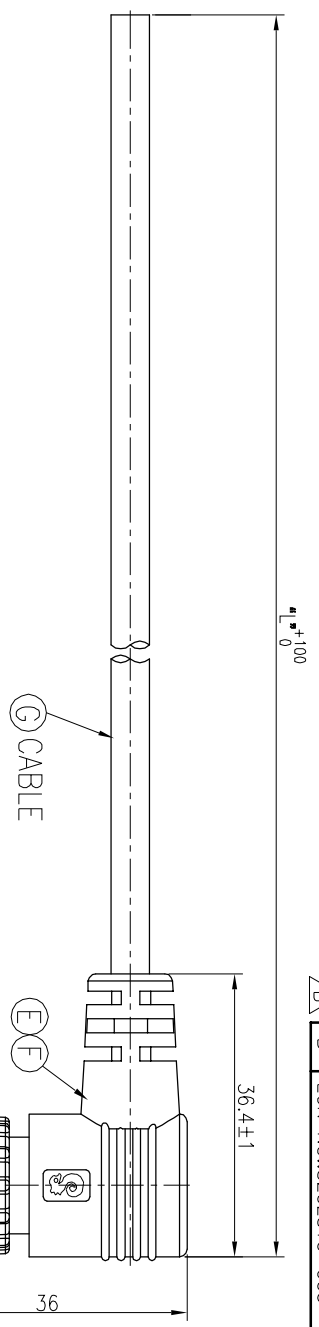
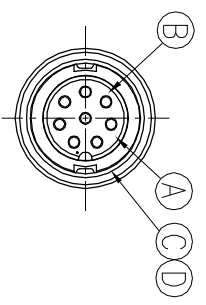


REV	ECN NO	OR DESCRIPTION	REVISED	DATE
A	PDR NO.:A211102-1A~D		RZ	2021.12.17
B	ECN NO.:S202310-C05		Etr0d	2024.01.18



Singatron P/N	L	用番
ZCT3010-W08317H	5500(客仕様)	2
ZCT3010-W08318H	10000(客仕様)	2
ZCT3010-W08319H	2350	2
ZCT3010-W08320H	3100	2

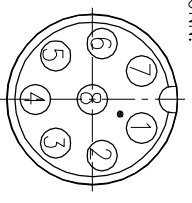


CONN. WATERPROOF RATE: IP67

PIN	WIRE COLOUR	Twist
8	BROWN	Twist
7	BROWN/WHITE	Twist
6	BLUE	Twist
5	BLUE/WHITE	Twist
4	GREEN	Twist
3	GREEN/WHITE	Twist
2	ORANGE	Twist
1	ORANGE/WHITE	Twist

NOTES:

1. WATERPROOF DEGREE OF PROTECTION: IP67(WHEN PROPERLY MATED)
IP67: IMMERSED IN 1M WATER FOR 30 MINUTES
2. TEST CONDITIONS:
2-1. CONDUCTANCE RESISTANCE: 3 Ohm MAX
2-2. HI-POT TEST 500VAC/5A (15EC)
2-3. INSULATION RESISTANCE: 100MΩ MIN. BY 500V DC
2-4. OTHER GENERAL SPEC. TO REFER "CIRCULAR SERIES SPEC."
3. SPECIFICATIONS:SEE "CIRCULAR SERIES SPECIFICATIONS".
4. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
5. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING:



Pin Assignments
Front View

ITEM	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
A	BODY	1	PA66+GF	BLACK
B	FEMALE PIN	8	Phosphor Bronze C5210-EH 0.15T G2	GOLD PLATED OVER NICKEL PLATING
C	LOCK NUT	1	PA66+GF	BLACK
D	O-RING	1	EPDM	BLACK
E	OVER MOLD	1	PVC	BLACK
F	INNER MOLD	1	TPU	NATURAL
G	CABLE	1	24AWG*8C+AL (UV Resistant),OD=φ5.4	BLACK

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS: ANGLES:

X :±0.5 X :±2
X.X :±0.3 X.X :±1
X.XX :±0.2

蘇州信音汽車電子有限公司

TITLE CIRCULAR STANDARD SIZE (90° IP67)
FEMALE CONN. FEMALE (8)PIN/LOCK TYPE

DWN Etr0d PART NO. ZCT3010-W083XXH
CHKD Jun SCALE 2:1 UNIT: mm
APVD JF SIZE: A4 SHEET: 1 OF 1 REV: B

CUSTOMER COPY