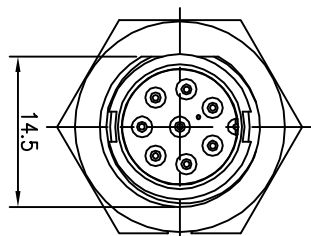
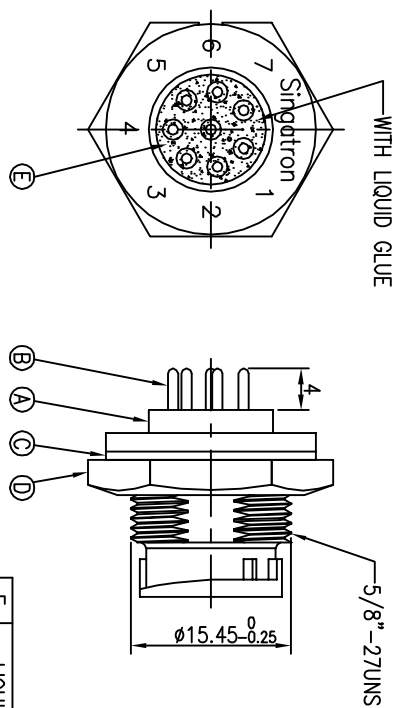
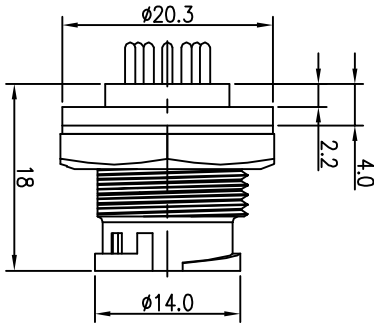
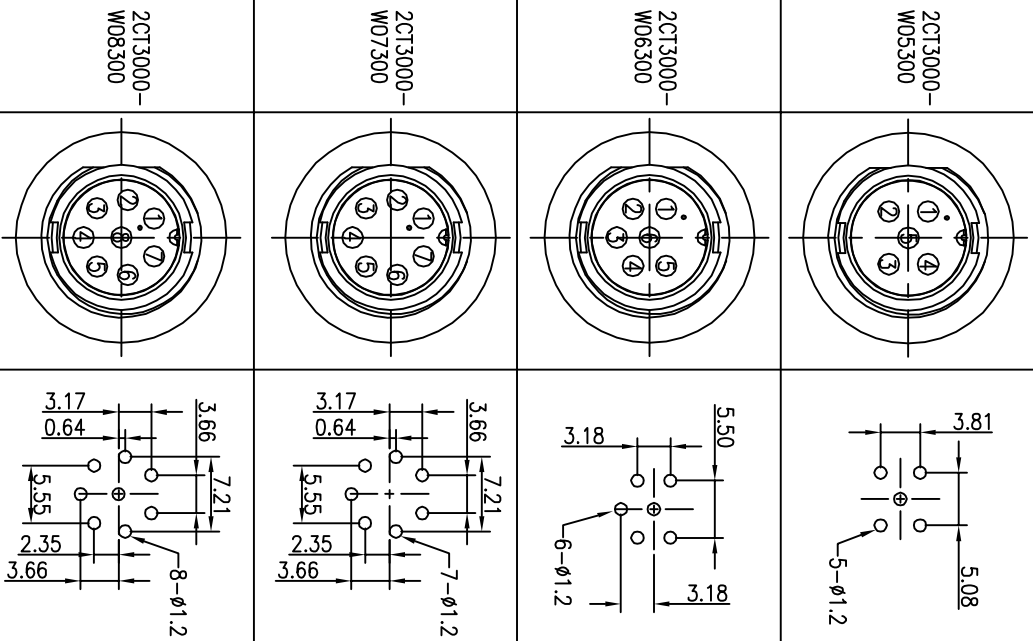


P/N: Pin Assignments Front View

PCB Layout

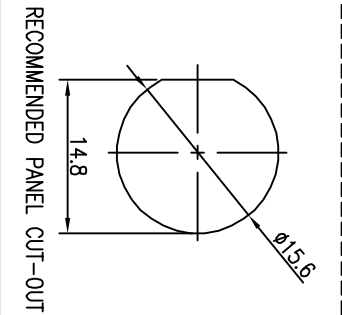


NOTES:

1. WATERPROOF RATE: IP67
IP67: IMMersed IN 1M WATER FOR 30 MINUTES
2. ELECTRICAL CHARACTERISTICS
TEMPERATURE RANGE: -40°C TO +100°C
CURRENT RATING: 5A
DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE
3. SPECIFICATIONS: SEE "CIRCULAR SERIES SPECIFICATIONS".
4. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
5. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING:
6. FOR PANEL THICKNESS MAX OF 4.0mm
7. Torque Force: 0.8~1.0N.m
8. ORDER INFORMATION: 2CT3000-W0X300

REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO.:T080815-3H	Steve	2009.04.25
B	ECN NO.:S121109	YF	201403.26
C	ECN NO.:S202109-C15	Jun	2021.09.25

E	LIQUID GLUE	1	N/A	BLACK
D	NUT	1	NYLON+GF	BLACK
C	GASKET	1	EPDM	BLACK
B	MALE PIN	*	BRASS	6u" GOLD PLATED OVER NICKEL PLATING
A	BODY	1	NYLON+GF	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
Suzhou Singatron Auto Electronics CO.,LTD. 蘇州信益汽車電子有限公司				
CIRCULAR STANDARD SIZE (PGB/LOCK TYPE)				
TITLE MALE CONN. MALE (4~8) PIN(SA)				
DECIMALS:	ANGLES:			
X :±0.5	X :±2°			
X.X :±0.3	X.X :±1°			
X.XX :±0.2				
APVD	JF	SIZE: A3	SHEET: 1 OF 1	REV: C



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