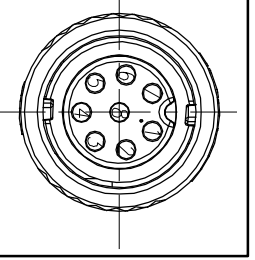
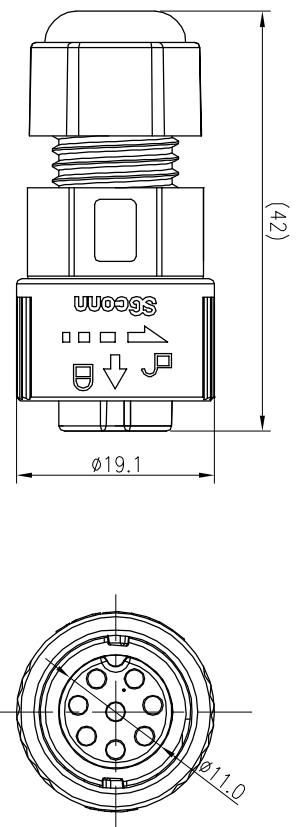
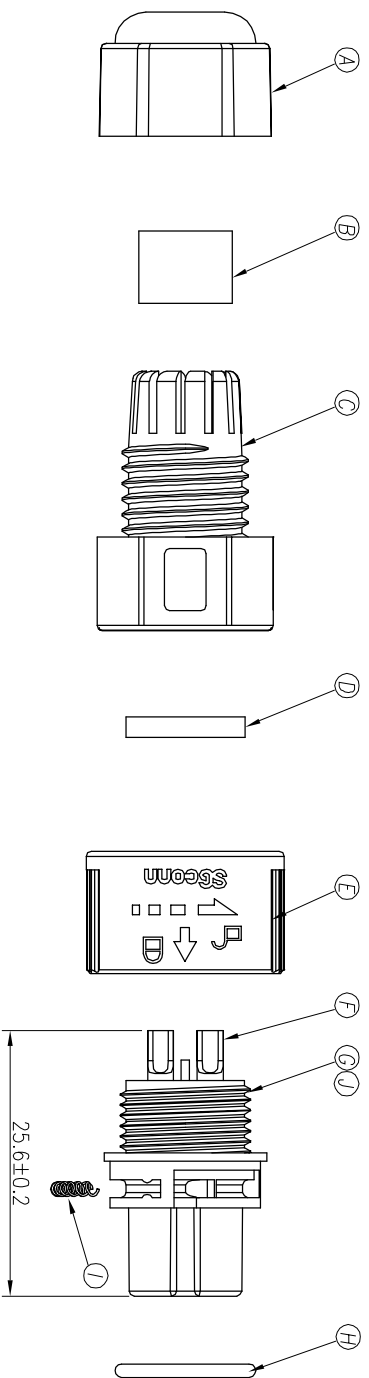


REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO.:S170227-2A		Vicky	2017.02.27
B	ECN NO.:S170809-R		Vicky	2017.08.03
C	ECN NO.:S170809-R		Vicky	2017.08.03



- NOTES:
- ELECTRICAL CHARACTERISTICS:
 - 1-1 CURRENT RATING: 5AMPS.
 - 1-2 CONTACT RESISTANCE: 30 mOhm Max.
 - 1-3 INSULATION RESISTANCE: 100 MOhm Min. at 500VDC.
 - 1-4 BREAKDOWN VOLTAGE:500 VAC PER MINUTE.
 - ENVIRONMENTAL:
 - 2-1 OPERATING TEMPERATURE: -40°C TO +105°C.
 - 2-2 SEALING REQUIREMENTS: IP67.
 - 2-3 SEAL FOR CABLE OD:φ4.5mm~φ7.0mm
 - 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: **GP PASS**.

PIN ASSIGNMENTS
FRONT VIEW

J	LIQUID GLUE	1	N/A	BLACK
I	SPRING	1	TC-18N19	N/A
H	O-RING	1	SILICONE	BLUE
G	BODY	1	PA66+25%GF	BLACK
F	FEMALE PIN	8	Phosphor Bronze C5210-EH	1~3u" GOLD PLATING OVER NICKEL PLATING
E	LOCK NUT	1	PC EXL9330	GRAY(PANTONG 427C)
D	GASKET	1	SILICONE	BLACK
C	CLAMP RING	1	PC EXL9330	BLACK
B	SEAL	1	EPDM SHORE A 70"	BLACK
A	SEALING NUT	1	PC EXL9330	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
Singatron Enterprise Co., Ltd. 信登企業股份有限公司				
TITLE CIRCULAR SERIES QUICK TYPE STANDARD SIZE FEMALE CONN. FEMALE 8PIN				
DECIMALS:	ANGLES:			
X :±0.5	X :±2°			
X.X :±0.3	X.X :±1'			
X.XX :±0.2				
APVD Steve		SIZE: A3		SHEET: 1 OF 1
CUSTOMER COPY				