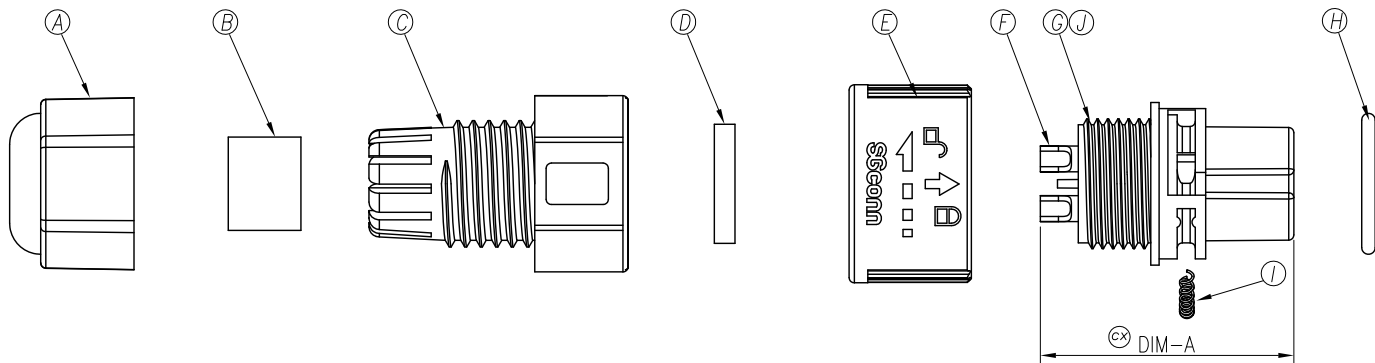
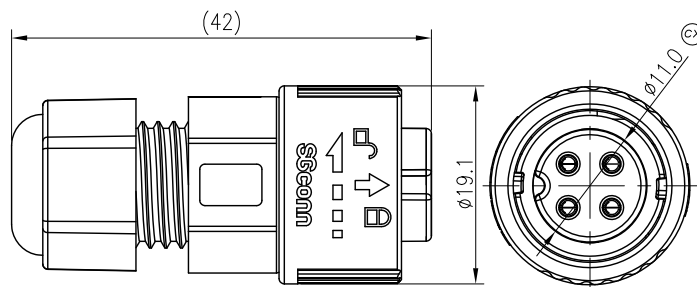


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO:S130822-5C	Harlen	2015.1.21



TABLE_1

2QT3032-W05300H		5A (5PIN)	25.3±0.2
2QT3032-W04400H		10A (4PIN)	25.5±0.2
2QT3032-W03400H		10A (3PIN)	25.5±0.2
P/N:	PIN ASSIGNMENTS	CURRENT RATING	DIM-A



NOTES:

- ELECTRICAL CHARACTERISTICS:
 - 1-1 CURRENT RATING: 5~10 AMPS.
 - 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: $\phi 4.5\text{mm} \sim \phi 7.0\text{mm}$
- 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: **G.P. PASS**.
- ⊗ REPRESENT CRITICAL DIMENSIONS.

J	LIQUID GLUE	1	N/A	BLACK
I	SPRING	1	1Cr18Ni9	N/A
H	O-RING	1	SILICONE	BLUE
G	BODY	1	PA66+25%GF	BLACK
F	FEMALE PIN	*	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.
信音企業股份有限公司

DECIMALS:	ANGLES:	TITLE	CIRCULAR SERIES QUICK TYPE STANDARD SIZE FEMALE CONN. FEMALE (3,4,5)PIN		
X : ±0.5	X : ±2°	DWN	Harlen	PART NO. 2QT3032-W0XX00H	
X.X : ±0.3	X.X : ±1°	CHKD	JF	SCALE: 2:1	UNIT: mm
X.XX : ±0.2		APVD	STEVE	SIZE: A3	SHEET: 1 OF 1

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