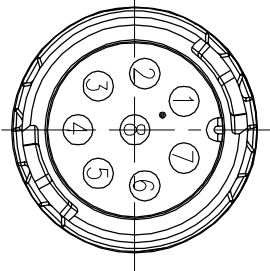
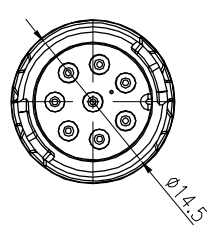
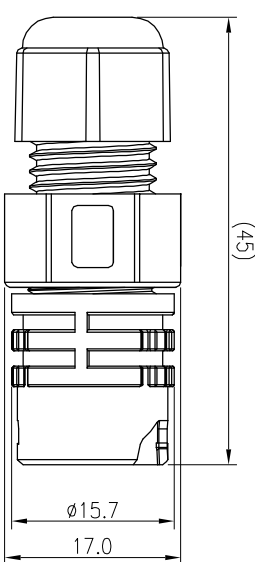
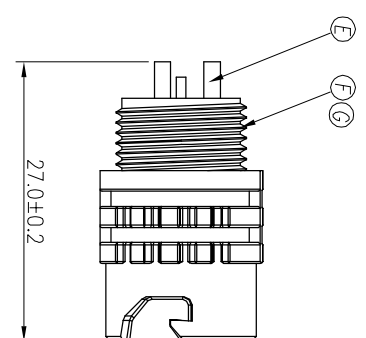
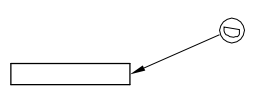
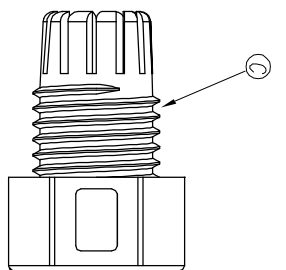
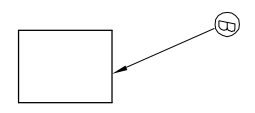
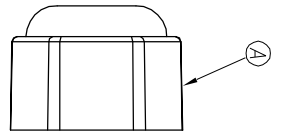


REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO.:S170227-2B		Vicky	2017.02.27
B	ECN NO.:S170809-R		Vicky	2017.08.03



PIN ASSIGNMENTS
FRONT VIEW

- NOTES:
- ELECTRICAL CHARACTERISTICS:
 - 1-1 CURRENT RATING: 5 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: 4.5mm~7.0mm
 - 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: **GR-PASS**.

G	LIQUID GLUE	1	N/A	BLACK
F	BODY	1	PA66	BLACK
E	MALE PIN	8	BRASS	1~3u" GOLD PLATING OVER NICKEL PLATING
D	GASKET	1	SILICONE	BLACK
C	CLAMP RING	1	PC	BLACK
B	SEAL	1	EPDM	BLACK
A	SEALING NUT	1	PC	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
Singatron Enterprise Co., Ltd. 信亨企業股份有限公司				
TITLE CIRCULAR SERIES QUICK TYPE STANDARD SIZE MALE CONN. MALE 8PIN				
DECIMALS:	ANGLES:			
X :±0.5	X :±2°			
X.X :±0.3	X.X :±1°			
X.XX :±0.2				
DWN	Vicky	PART NO. 2QT3033-W08300H		
CHKD	Harlen	SCALE 2:1	UNIT: mm	
APVD	Steve	SIZE: A3	SHEET: 1 OF 1	REV: B

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