



REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO.:S131104-4G	Horlen	2014.12.24
B	ECN NO.:S150343-C	Susie	2015.03.20
C	ECN NO.:S150627-R	Vicky	2015.06.11

文員

DCC(SZ)

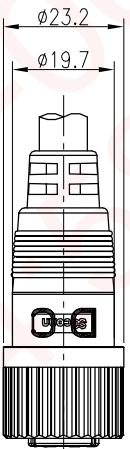
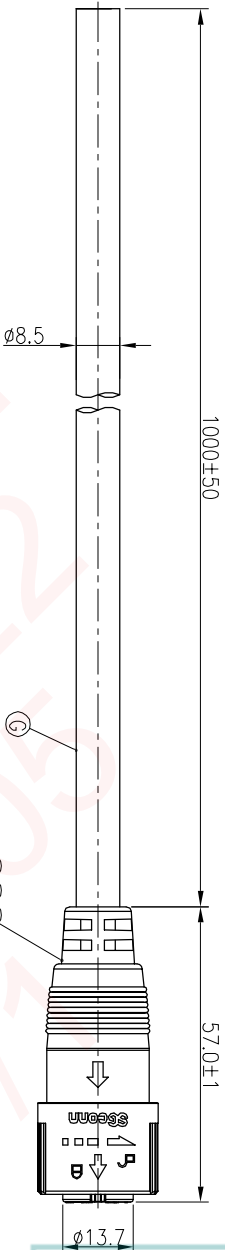


A VIEW



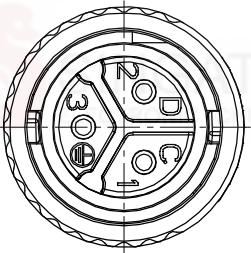
2015/06/16  
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WATERPROOF RATE: IP67





A VIEW

GREEN	3
WHITE	2
BLACK	1
WIRE COLOR	CONN.
PIN OUT	



Pin Assignments  
Front View

- NOTES:
- ELECTRICAL CHARACTERISTICS:
    - 1-1 CURRENT RATING: 10 AMPS.
    - 1-2 CONTACT RESISTANCE: 3 Ohm Max.
    - 1-3 INSULATION RESISTANCE: 100 MOhm Min. at 500VDC.
    - 1-4 BREAKDOWN VOLTAGE: 1000 VAC PER MINUTE .
  - ENVIRONMENTAL:
    - 2-1 OPERATING TEMPERATURE: -20°C TO +80°C.
    - 2-2 SEALING REQUIREMENTS: IP67.
    - 3. LIFE TEST: 1,000 CYCLES MIN.
    - 4. OTHER GENERAL SPEC. TO REFER"QUICK SERIES GENERAL SPEC."
    - 5. FOR TECHNICAL DATA REFER TO YOUR LOCAL SINGATRON ELECTRONICS SALES OFFICE.
    - 6. ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED.
    - 7. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
    - 8. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING:  .

I	SPRING	1	SUS	N/A
H	LIQUID GLUE	1	N/A	N/A
G	CABLE	1	SJTW 3C*16AWG	BLACK
F	INNER MOLD	1	TPU	NATURAL
E	OVER MOLD	1	TPU	BLACK
D	O-RING	1	SILICONE	GRAY
C	LOCK NUT	1	PC	GRAY
B	FEMALE PIN	3	Phosphor Bronze	(1~3)u" GOLD PLATING OVER NICKEL PLATING
A	BODY	1	PA66	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 MIDDLE SIZE(IP67)				
DECIMALS: ANGLES:				
X	:±0.5	X	:±2°	
X.X	:±0.3	X.X	:±1'	
X.XX	:±0.2			
DMN	Vicky	PART NO.	2QM3004-W03402H	
CHKD	Horlen	SCALE	1:1	UNIT: mm
APVD	Steve	SIZE: A3	SHEET: 1 OF 1	REV: C

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