

REV	ECN NO. OR DESCRIPTION	REVISED	DATE
A	PDR NO.:T150514-4A	Vcky	2015.05.14

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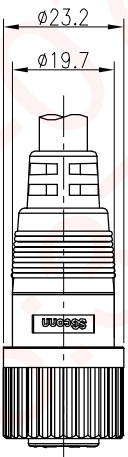
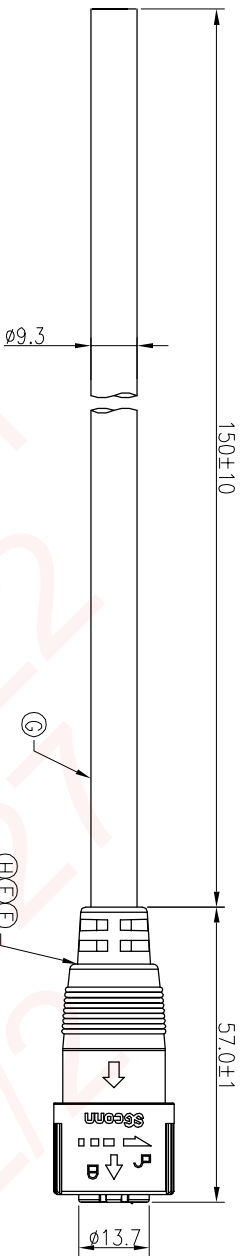
陳環環

A VIEW

2015/07/20

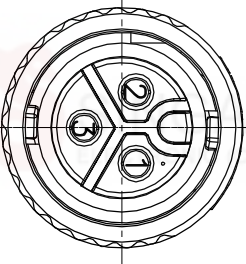
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WATERPROOF RATE: IP67



A VIEW

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



Pin Assignments  
Front View

- NOTES:
- ELECTRICAL CHARACTERISTICS:
    - 1-1 CURRENT RATING: 16 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.
  - OTHER GENERAL SPEC. TO REFER "CIRCULAR 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: .

H	SPRING	1	SUS	N/A
G	CABLE	1	UL SJTW 30*14AWG	BLACK
F	INNER MOLD	1	TPU	NATURAL
E	OVER MOLD	1	TPU	BLACK
D	O-RING	1	SILICONE	BLUE
C	LOCK NUT	1	PC	GRAY
B	FEMALE PIN	3	Phosphor Bronze	(1~3)u" GOLD PLATING OVER NICKEL PLATING
A	BODY	1	PA66+GF	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES

Singatron Enterprise Co., Ltd.  
信營企業股份有限公司

DECIMALS:	ANGLES:
X : ±0.5	X : ±2°
X.X : ±0.3	X.X : ±1°
X.XX : ±0.2	
TITLE	CIRCULAR SERIES QUICK TYPE MIDDLE SIZE (780° IP67)
DWN	Vcky
CHKD	Harten
APVD	Steve
PART NO.	Q3M3004-W038003H
SCALE	1:1
UNIT	mm
SHEET	1 OF 1
REV	A

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