

REV	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO:IT150204-1A	Horlen	2015.7.9


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DCC(SZ)

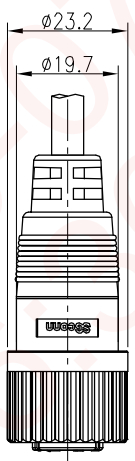
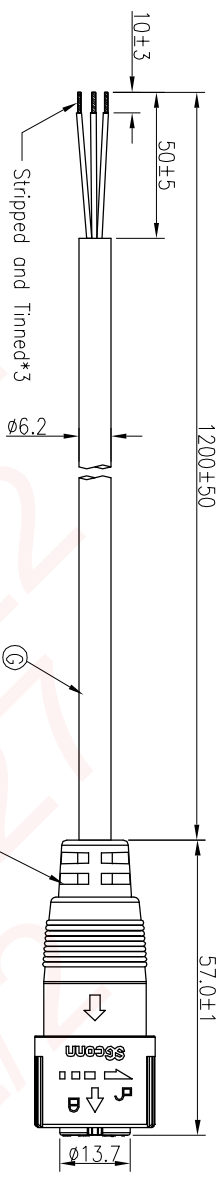
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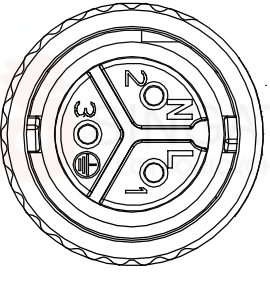


WATERPROOF RATE: IP67




A VIEW

YELLOW/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: 

H	SPRING	1	SUS	N/A
G	CABLE	1	PLTC 18AWG*3C OD:6.2	BLACK
F	INNER MOLD	1	TPU	NATURAL
E	OVER MOLD	1	TPU	BLACK
D	O-RING	1	SILICONE	BLUE
C	LOCK NUT	1	PC	BLACK
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.
信登企業股份有限公司

CIRCULAR SERIES QUICK TYPE MIDDLE SIZE(IP67)
FEMALE CONN. FEMALE 3 PIN

TITLE	DWN	Horlen	PART NO. QM3004-W03405H
CHKD	JF		SCALE 1:1 UNIT: mm
APVD	Steve		SIZE: A3 SHEET: 1 OF 1 REV: A

CUSTOMER COPY