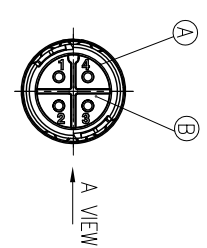
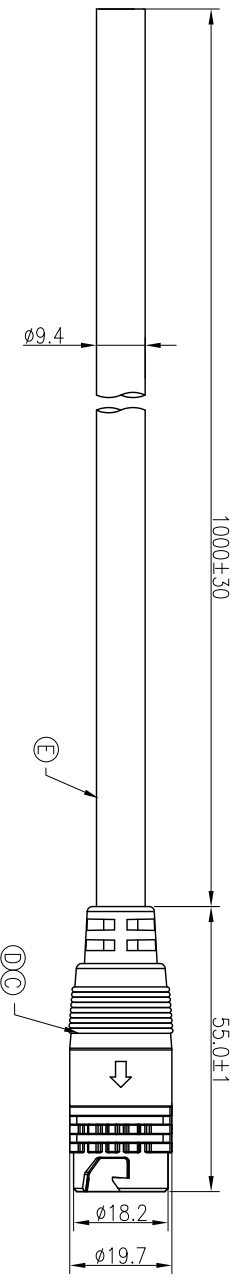
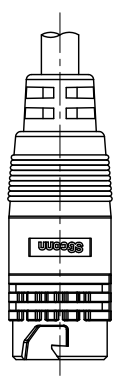


REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO.:	S140227-5C	Horlen	2015.3.11

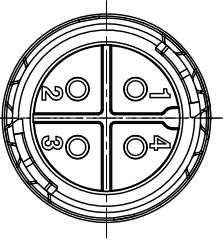


WATERPROOF RATE: IP67



A VIEW

RED	4
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.
 - 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-PASS1**.

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
E	CABLE	1	UL SJTW 4C*16AWG	BLACK
D	INNER MOLD	1	TPU	NATURAL
C	OVER MOLD	1	TPU	BLACK
B	MALE PIN	4	BRASS	(1~3)u" GOLD PLATING OVER NICKEL PLATING
A	BODY	1	PA66	BLACK

UNLESS OTHERWISE SPECIFIED TOLERANCES

Singatron Enterprise Co., Ltd.
 信晉企業股份有限公司

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 (IP67) MALE CONN. MALE 4 PIN			
DWN	Horlen	PART NO. 2QM3024-M04400H	SCALE 1:1	UNIT: mm
CHKD	JF		SIZE: A3	SHEET: 1 OF 1
APVD	STEVE			REV: A

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