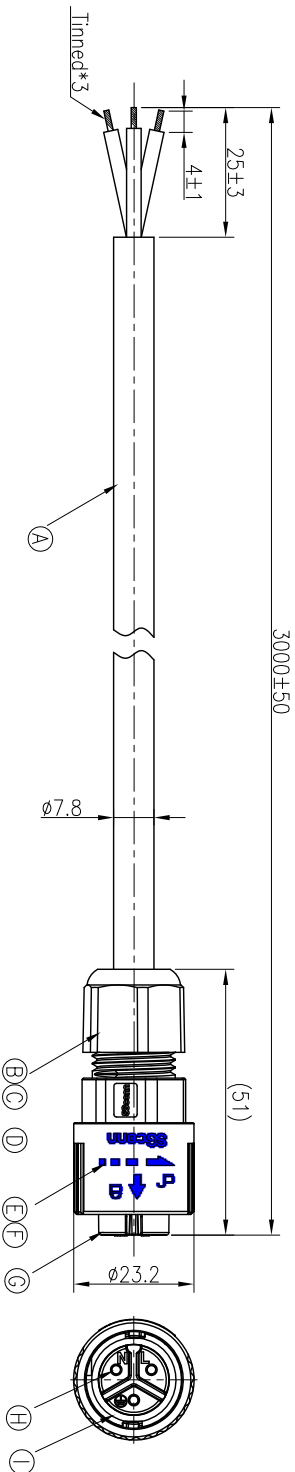
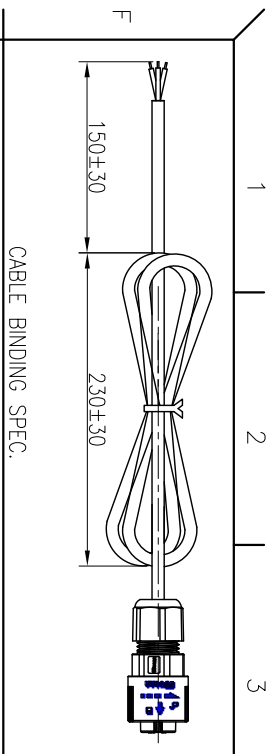
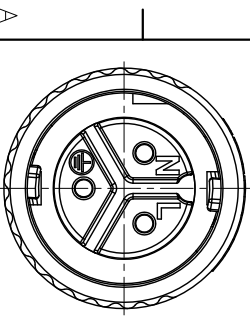


REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO.:S140114-2A	Harlen	2014.11.27	



N	WHITE
●	GREEN
L	BLACK
CONN.	WIRE COLOR
PIN OUT	
CONN.	



PIN ASSIGNMENTS
FRONT VIEW

- NOTES:
- ELECTRICAL CHARACTERISTICS:
 - CURRENT RATING: 10 AMPS.
 - CONTACT RESISTANCE: 100 mohm Max.(INCLUDED CABLE'S RESISTANCE).
 - INSULATION RESISTANCE: 100 MOhm Min. at 500VDC.
 - BREAKDOWN VOLTAGE: 500 VAC PER MINUTE.
 - ENVIRONMENTAL:
 - OPERATING TEMPERATURE: -20°C TO +80°C.
 - SEALING REQUIREMENTS: N/A.
 - 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 FREESPEC.
 - GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING **GR PASS**

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
I	O-RING	1	SILICONE	BLUE
H	FEMALE PIN	1	COPPER ALLOY	1~3u" GOLD PLATING OVER NICKEL PLATING
G	BODY	1	PA66+GF	GRAY(PANTONG 427C)
F	SPRING	1	SUS	N/A
E	LOCK NUT	1	PC	GRAY(PANTONG 427C)
D	CLAMP RING	1	PC	GRAY(PANTONG 427C)
C	SEAL	1	EPDM	BLACK
B	SEALING NUT	1	PC	GRAY(PANTONG 427C)
A	CABLE	1	SJT 3C*18AWG	GRAY(PANTONG 427C)
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS: ANGLES:

X :±0.5 X :±2
X.X :±0.3 X.X :±1°
X.XX :±0.2

TITLE	QUICK SERIES MIDDLE SIZE FEMALE CONN. MALE 3 PIN(10A) CABLE
DWN	Harlen
CHKD	JF
APVD	STEVE
PART NO.	2QM3032-W03402H
SCALE	1:1
UNIT	mm
SHEET	1 OF 1
REV	A

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Singatron Enterprise Co., Ltd.
信亨企業股份有限公司

CUSTOMER P/N SINGATRON P/N
MHCAH100610300 12QM3032-W03402H