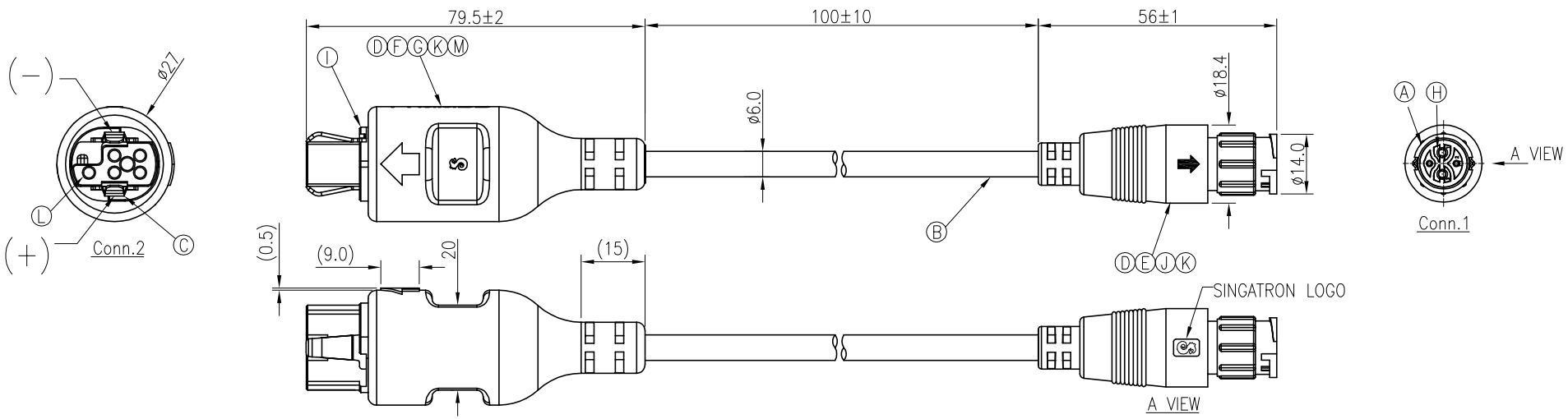
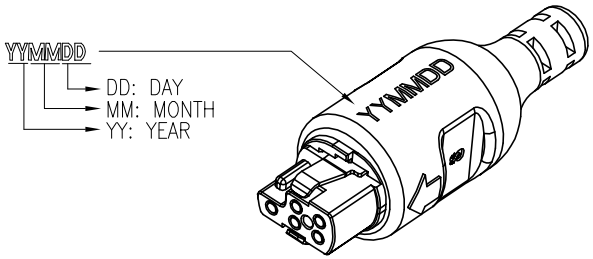
REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR.T151203-3A	Yang	2016.08.26



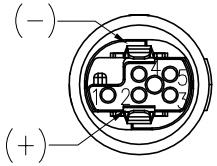
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
M	SHRINK TUBE	2	125C° 300V	BLACK
L	SIGNAL	5	BRASS	SILVER PLATING
K	SHRINK TUBE	2	125C° 300V	BLACK
J	LIQUIED GLUE	1	N/A	BLACK
I	HOUSING	1	PA66+GF	BLACK
H	FEMALE PIN	4	PHOSPHOR BRONZE	GOLD PLATING OVER NICKEL PLATING
G	LIQUIED GLUE	2	N/A	BLACK
F	INNER MOLD	1	PVC	NATURAL
E	INNER MOLD	1	TPU	NATURAL
D	OVER MOLD	2	PVC	BLACK
C	SPRING	2	PHOSPHOR BRONZE	Ag 20u" Min. Ni 20u" Min.
B	CABLE	1	UL2464 18#*2C+AL OD6.0(UV)	BLACK (PVC JACKET)
A	BODY	1	PA66+GF	BLACK



Conn.2	WIRE COLOR	Conn.1
3	RED(18AWG)	3
–	BLACK(18AWG)	1

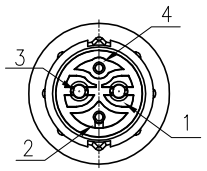
PIN OUT

Conn.2



Pin Assignments
Front View

Conn.1



Pin Assignments
Front View

NOTES:
1. SPECIFICATIONS:SEE "CIRCULAR SERIES SPECIFICATIONS".
2. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
3. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: G.P. PASS

UNLESS OTHERWISE SPECIFED TOLERANCES

DECIMALS: X :±0.5, X.X :±0.3, X.XX :±0.2
ANGLES: X :±2°, X.X :±1°

Singatron Enterprise Co., Ltd.
信音企業股份有限公司

TITLE	BATTERY CONNECTOR+WIRE			
DWN	Yang	PART NO.2BW3031-W07902H		
CHKD	Harlen	SCALE 1:1	UNIT: mm	
APVD	Steve	SIZE: A3	SHEET:1 OF 1	REV:A

CUSTOMER COPY

文件編號 RD-06-043-A