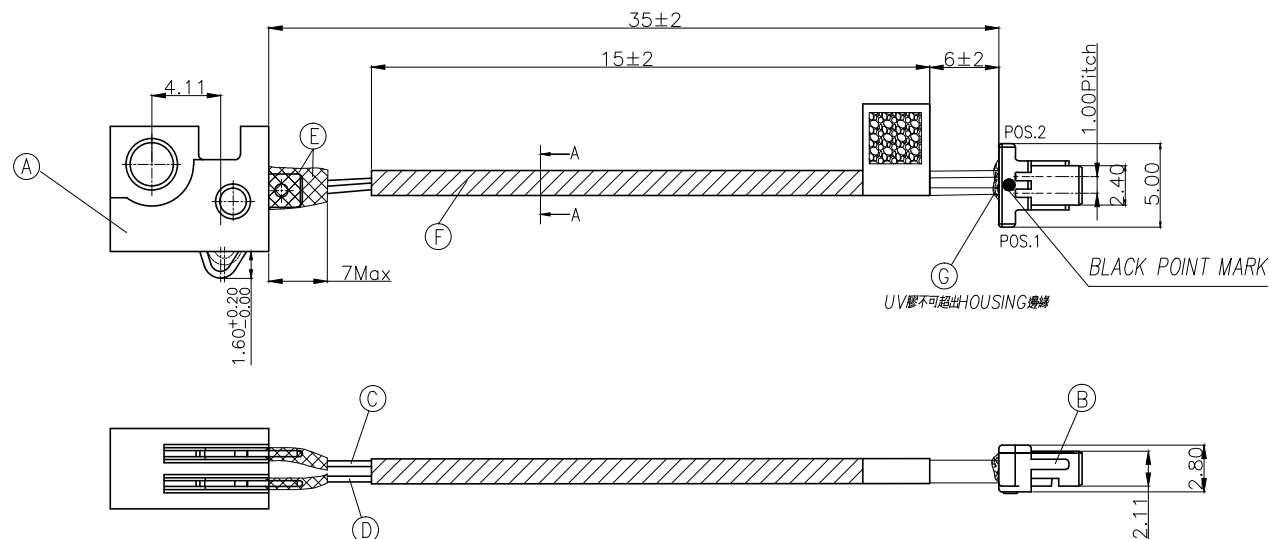
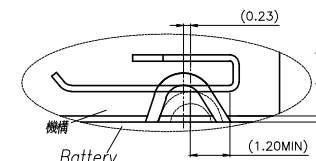


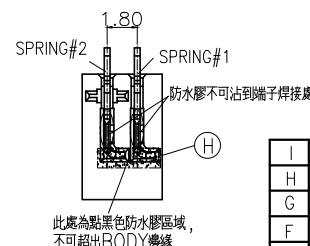
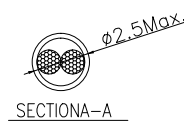
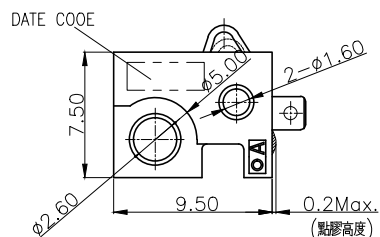
REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO.T200924-1A	Kesheng	2021.05.21
B	ECN NO.S202211-R16	Kesheng	2023.03.13
C	ECN NO.S202307-C20	Yizhou	2023.11.1



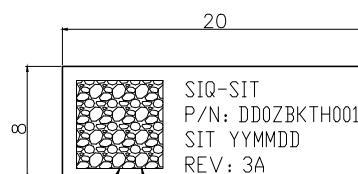
Key Dimension
1.Effective contact stroke of shrapnel in working state:1.2mm Min.
2.GAP 0.2mm



WIRE DIAGRAM		
WIRE TO BOARD CONNECTOR	WIRE	BATTERY
POS.1	RED (UL10064 28AWG)	SPRING 1
POS.2	BLACK (UL10064 28AWG)	SPRING 2



- SPECIFICATIONS:**
- ELECTRICAL CHARACTERISTICS:**
 - 1-1.RATING:3.3V 1A
 - 1-2. CONTACT RESISTANCE: 50 mΩ MAX.
 - 1-3. INSULATION RESISTANCE: 100 MΩ MIN.
 - 1-4. DIELECTRIC WITHSTANDING VOLTAGE : 500V AC MIN FOR ONE MINUTE.
 - MECHANICAL PERFORMANCES:**
 - 2-1. NORMAL FORCE 80gf (FOR WORKING TRAVEL 0.65mm)
 - 2-2. MECHANICAL OPERATION: 10000 CYCLES.
 - OTHER GENERAL SPEC. REFER TO "2BW3071-016111F SPEC".
 - TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC. 二維碼清晰, 可掃描, 無空格, 共20碼
 - HALOGEN FREE PRODUCT IDENTIFICATION MARK ON PRODUCT:
 - HALOGEN FREE PRODUCT IDENTIFICATION LOGO ON PACKAGING:
 - PRINTED DATE CODE "YYMMDD" ON TOP OF CONNECTOR. DATE CODE:YYMMDD (YY:YEAR MM:MONTH DD:DAY)



LABEL

I	LABEL	1	L20*W8	WHITE
H	JA723(A:B=4:1)	/	/	BLACK
G	UV GLUE	1	8860 匯建	WHITE
F	HEAT SHRINK TUBE	1	φ1.0(125',300V)	BLACK
E	HEAT SHRINK TUBE	2	φ1.6(125',600V金膠)	BLACK
D	WIRE	1	UL10064#28AWG	BLACK
C	WIRE	1	UL10064#28AWG	RED
B	WIRE TO BOARD CONN. (ACES_50233-002)	2	PHOSPHOR BRONZE	GOLD FLASH
	A	BATTERY	1	NYLON66 UL94V-0
		TO SEE SINGATRON BATTERY P/N:3BA3071-002111F		
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES		 Singatron Enterprise Co., Ltd. 信音企業股份有限公司		
DECIMALS: ANGLES:		TITLE	BATTERY WITH WIRE	
X :±0.5 X :±2"		DWN Yizhou	PART NO. 2BW3071-016111F	
X.X :±0.3 X.X :±1"		CHKD Boye	SCALE: --	UNIT: mm 
X.XX :±0.2		APVD Liao	SIZE: A3	SHEET:1 OF 1 REV:C
CUSTOMER COPY				