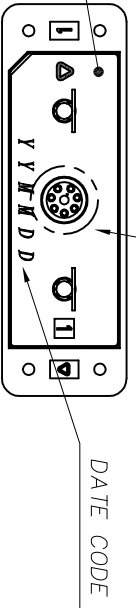
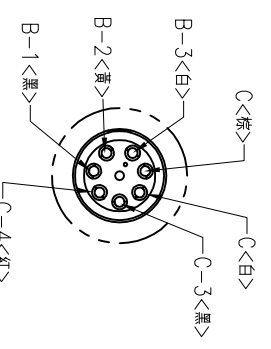
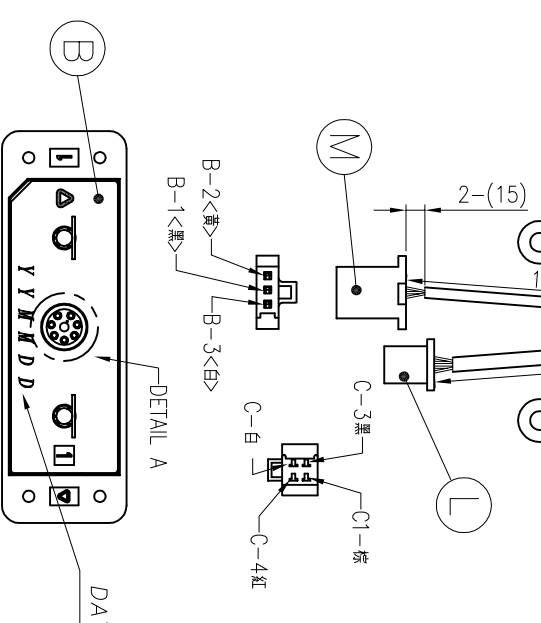


MATING PART  
P/N : ZBA1010-003210H



SPECIFICATIONS:

- ELECTRICAL CHARACTERISTICS:
  - RATING: 60V DC 60A
  - C-CONTACT RESISTANCE: 0.35mΩ MAX (WITHOUT WIRE)
- MECHANICAL CHARACTERISTICS:
  - INSERTION FORCE : 10KGF Max. (INITIAL)
  - WITHDRAWAL FORCE : 10KGF Max. (INITIAL)
  - LIFE TEST: 5,000 CYCLES MIN.
  - OTHER GENERAL SPEC. TO REFER "ZBA1011-003210H SPEC".
  - TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
- PRODUCT IDENTIFICATION MARK ON JACK: **ROHS**
- PACKAGING: BAG
- WATERPROOF RATE: IPX5



NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
C-1	1007 80°C 22AWG	1	L=310mm	棕色 BROWN COLOR
C-2	1007 80°C 22AWG	1	L=310mm	白色 WHITE COLOR
C-3	1007 80°C 22AWG	1	L=310mm	黑色 BLACK COLOR
C-4	1007 80°C 22AWG	1	L=310mm	紅色 RED COLOR
B-1	1015 E315421 VW-1	1	L=1320mm	黑色 BLACK COLOR
B-2	1015 E315421 VW-1	1	L=1320mm	黃色 YELLOW COLOR
B-3	1015 E315421 VW-1	1	L=1320mm	白色 WHITE COLOR
M	HOUSING	1	3ML3BL02N	WHITE COLOR
L	HOUSING	1	3ML4BN02BK	WHITE COLOR
K	HEAT SHRINK TUBE	2	L=20mm	BLACK COLOR
J	HEAT SHRINK TUBE	2	L=20mm	RED COLOR
I	R-TERMINAL	2	OD 12 ID 5.3 (R8-5)	TIN PLATING
G	WIRE	1	UL1028 8AWG 458mm	RED COLOR
F	WIRE	1	UL1028 8AWG 458mm	BLACK COLOR
E	7PIN CONNECTOR	1	COPPER ALLOY	GOLD PLATING
D	PIN(-)	1	COPPER ALLOY	SILVER PLATING
C	PIN(+)	1	COPPER ALLOY	SILVER PLATING
B	COVER	1	HIGH TEMP. THERMOPLASTIC UL 94V-0	BLACK COLOR
A	HOUSING	1	HIGH TEMP. THERMOPLASTIC UL 94V-0	BLACK COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES

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

REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PRODUCT RELEASE		JASON	2011.10.25
B	ECN NO. T120036		JASON	2012.04.05
C	ECN NO. T202002-C01		Aaron	2020.02.17

Singatron Enterprise Co., Ltd.  
信營企業股份有限公司

TITLE	BATTERY CONNECTOR+WIRE
DWN	Aaron PART NO. ZBA1011-003210H
CHKD	SCALE: 1:1 UNIT: mm
APVD	TC SIZE: A3 SHEET: 1 OF 1 REV: C

CUSTOMER COPY