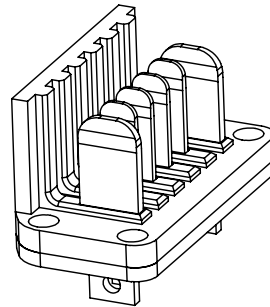
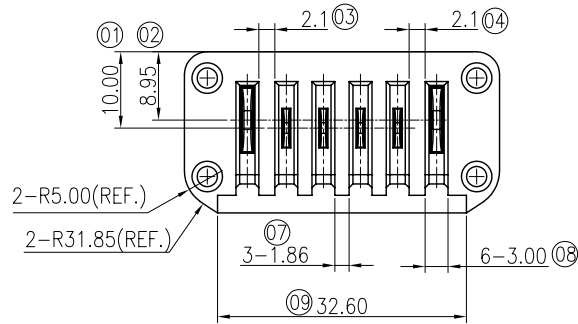
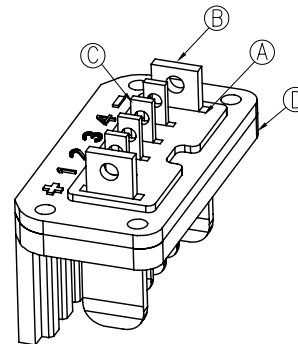
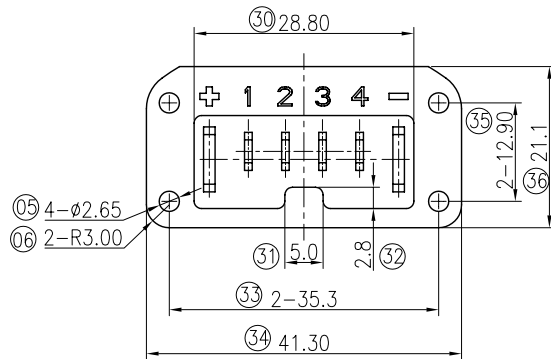
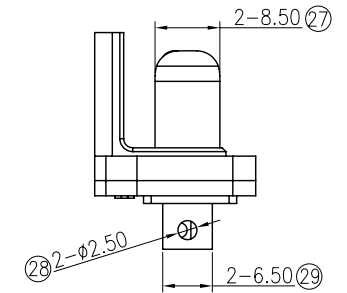
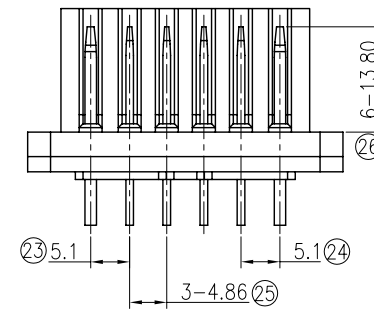
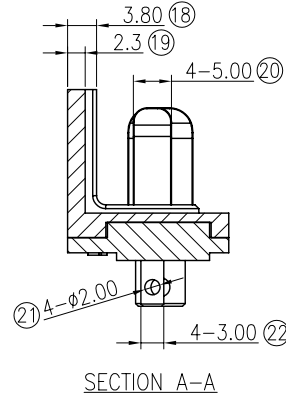
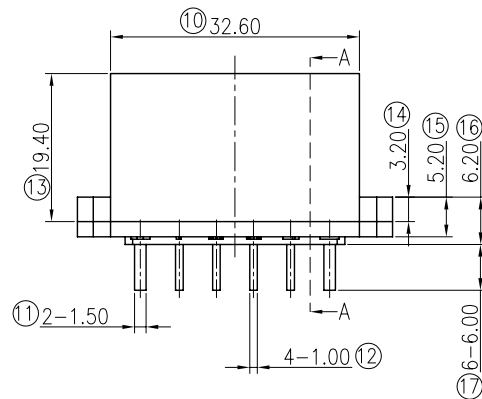


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PRODUCT RELEASE	JunKang	2018.11.05



SPECIFICATIONS:

- ELECTRICAL CHARACTERISTICS:
 - RATING CURRENT: 30A
 - RATING VOLTAGE: 220V AC.
 - CONTACT RESISTANCE: 30mΩ(INITIAL), 50mΩ(AFTER LIFE TEST)
 - DIELECTRIC WITHSTANDING VOLTAGE: 500 VAC FOR ONE MINUTE.
 - INSULATION RESISTANCE: 1,000MΩ MIN. AT 500 VDC
- MECHANICAL CHARACTERISTICS:
 - INSERTION FORCE: 6N~60N.
 - WITHDRAWAL FORCE: 6N~60N.
 - LIFE TEST: 5,000 CYCLES.
- ENVIRONMENTAL CHARACTERISTICS:
 - OPERATING TEMPERATURE: -30~+80°
 - TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 - RoHS COMPLIANT PRODUCT.
 - HALOGEN FREE PRODUCT IDENTIFICATION MARK:
 - HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING:
- OTHER GENERAL SPEC. TO REFER "2BA205X SERIES SPEC"
- FAI NO. MARK:
- PACKAGING: TRAY.



NO.	DESCRIPTION	QTY.	MATERIAL	PLATING & COLOR
A	BODY	1	PBT+15%GF, UL94 V-0	BLACK
B	TERMINAL-A	2	BRASS 1.5T	NICKEL PLATING
C	TERMINAL-B	4	BRASS 1.0T	
D	RUBBER	1	SILICONE 50P	BLACK

UNLESS OTHERWISE SPECIFIED TOLERANCES

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

DECIMALS: ANGLES:
X :±1.00 X :±2°
X.X :±0.50 X.X :±1°
X.XX :±0.30
X.XXX :±0.20

TITLE	BATTERY CONNECTOR 180 ANGLE PLUG		
DWN	JunKang-Zhong 18/11/6	PART NO.: 2BA2052-W06M00F	
CHKD	QiCai-Hu 18/11/6	SCALE: 1:1	UNIT: mm
APVD	jim-deng 18/11/6	SIZE: A3	SHEET: 10F1 REV: A
CUSTOMER COPY			