

RoHS COMPLIANT

REVISIONS

REV	ECN NO.	DESCRIPTION	APPROVED BY	DATE
A		PROPOSAL DRAWING	JASON MENG	2010-01-17

NOTE:

1.MATERIAL:

HOUSING: HIGH TEMPARTURE THERMO PLASTIC UL 94V-0
CONTACT: COPPER ALLOY.

2.FINISH:

CONTACT: GOLD (SEE TABLE) PLATED ON THE 50u" MIN.
NICKEL UNPLATED OVER ALL.

3.PCB THICKNESS: 0.8mm.

4. P/N DESCRIPTION :

J21815-BF4 XX XXX X K X
(1) (2) (3)
SEE TABLE

(1):PLATING:11-FLASH.GOLD ON THE CONTACT AREA;
12-3u"MIN. GOLD ON THE CONTACT AREA

(2):"R":RoHS; "G":GP;

(3):PACKING: C-TRAY WITHOUT CAP

5.TABLE:

POS.	PART NO.	DIMENSIONS				
		A	B	C	D	E
05	J21815-BF4-XX-003-xKX	8.00	14.35	19.0	22.0	13.00
06	J21815-BF4-XX-004-xKX	10.00	16.35	21.0	24.0	15.00
07	J21815-BF4-XX-005-xKX	12.00	18.35	23.0	26.0	17.00
08	J21815-BF4-XX-006-xKX	14.00	20.35	25.0	28.0	19.00
09	J21815-BF4-XX-007-xKX	16.00	22.35	27.0	30.0	21.00
10	J21815-BF4-XX-008-xKX	18.00	24.35	29.0	32.0	23.00

DIMENSIONS:
☐ MM [INCH] ☐ INCH [MM] ☒ MM ONLY

UNLESS OTHERWISE SPECIFIED,
GENERAL TOLERANCE:

DECIMALS ANGLES
X. ± 0.38 [0.015] X° $\pm 3^\circ$
.X ± 0.25 [0.010] .X° $\pm 1.0^\circ$
.XX ± 0.13 [0.005]

CAD GENERATED DRAWING,
DO NOT MANUALLY
UPDATE

THIRD ANGLE
PROJECTION

SoniTexx®

TITLE	BATTERY FEMALE R/A DIP TYPE (PH=2.00mm)			
PART NO.	J21815-BF4-XX-XXX-xKX	APPROVED BY	JASON MENG	
DRAWING NO	J21815-BF4-XX-XXX-xKX	CHECKED BY	STEVEN LIU	
MATERIAL		DRAWN BY	ANNIE WANG	
FINISH		GENERATD DATE	2010-01-17	
SCALE	NONE	SHEET	1/1	REV.
		A		SIZE:A4
				FILE NO.:JJP-A-05-003

DO NOT SCALE DRAWING