

REV.	DESCRIPTION	DATE
A	RELEASED	2019/04/15

SPECIFICATIONS:

1. CURRENT RATING: 3.0A MAX.
2. VOLTAGE: 100 VAC.
3. TEMPERATURE RANGE: -30°C ~ 85°C.
4. CONTACT RESISTANCE: 40 MILLIONHM MAX.
5. INSULATION RESISTANCE: 100 MEGOHMS MIN.
6. LNSERTION FORCE : 5N~20N.
7. UNMATING FORCE: 8N~20N.
8. DURABILITY: 10,000 CYCLES.
9. WATER PROOFNESS:THISPRODUCTIS BASED ON IPX7.

PART NUMBER INFORMATION :

230F806-XN2W0S-X

SERIES CODE SMT 90° FEMALE TYPE C NUMBER OF POSITIONS

R:RoHS
H:HALOGEN FREE

FOLLOW NUMBER
WATERPROOF
SINK TYPE
NICKEL PLATED
PLATING SEE TABLE

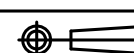
RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm

加防水圈示意图

DESCRIPTION OF PLATING ON TERMINALS

NO.	EXPLAIN	NO.	EXPLAIN
0	GOLD FLASH	3	GOLD 15u"
1	GOLD 5u"	4	GOLD 20u"
2	GOLD 10u"	6	GOLD 30u"

TOLERANCE
.0=±0.30
.00=±0.20
.000=±0.05
ANG.=±3°



UNITS : mm

SCALE NONE

SIZE A4

SHEET 1 OF 1

REV. *

DRAWER

CHECK

APP'D

PRODUCT SPEC.

INMO

东莞市英墨电子有限公司
INMO Electronics Co.,Ltd

NAME
TYP C 6PIN SINK TYPE
WATERPROOF

DRAW NO.

R230F806-XN2W0S-X

5	SHELL	STAINLESS STEEL	NI Plated	1 PCS
4	SHIELDING PLATE	STAINLESS STEEL	NI Plated	1 PCS
3	CONTACT	COPPER ALLOY	TIN/Au/NI Plated	1 SET
2	SHIELDING PLATE	HIGH TEMPERATURE PLASTIC	BLACK	1 PCS
1	HOUSING	HIGH TEMPERATURE PLASTIC	BLACK	1 PCS
NO	DESCRIPTION	MATERIAL	REMARKS	QTY

A5	CC1	B12	GND
A9	VBUS	B9	VBUS
A12	GND	B5	CC2
PIN	SIGNAL NAME	PIN	SIGNAL NAME