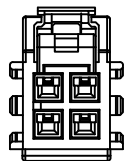


Ordering Information:
A2509HFA-2xXP - ***
 1 2
 1.Part NO.
 2.Color.
 (Blank):Black,KAY A
 NAT:Natural,KAY B

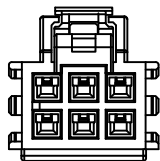
SPECIFICATIONS:
 Current Rating: 7.5A AC,DC (MAX)
 Voltage Rating: 250V AC,DC
 Temperature Range: -40°C ~ +105°C
 Contact Resistance: 20mΩ Max
 Insulation Resistance: 1000MΩ Min
 Withstanding Voltage:1000VAC/minute
 Material: PA4T+30%G.F,UL94V-0

Ordering Information & Dimensions

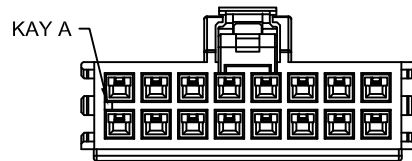
Part NO.	Dimensions(mm)	
	A	B
A2509HFA-2x2P	2.50	7.70
A2509HFA-2x3P	5.00	10.20
A2509HFA-2x4P	7.50	12.70
A2509HFA-2x5P	10.00	15.20
A2509HFA-2x6P	12.50	17.70
A2509HFA-2x7P	15.00	20.20
A2509HFA-2x8P	17.50	22.70



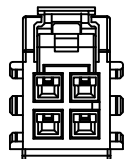
2x2P
KAY A



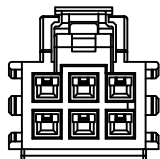
2x3P
KAY A



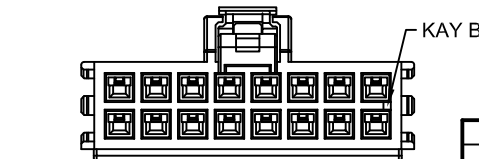
2x4P~2x8P
KAY A



2x2P
KAY B



2x3P
KAY B

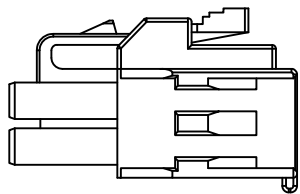


2x4P~2x8P
KAY B

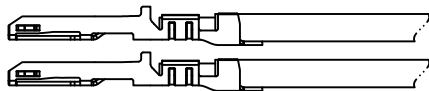
A3	CHANGE THE INFORMATION	2020.11.16
A2	CHANGE THE SIZE	2020.07.08
A1	ADD THE SHEET 2	2019.07.22
A0	NEW RELEASE	2019.05.30
REV	DESCRIPTION	DATE

CJTconn CHANGJIANG CONNECTORS CO.,LTD.

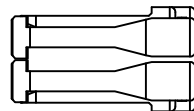
Unit	Scale	Sheet	TITLE
mm	2.5:1	1 of 2	2.50mm PITCH DUAL ROW HOUSING
DRWN	CHK'D	APPR	
Dengchun Yi	Dlankul Wan	Jack Yin	DRAWING NO.
General Tolerances			THIRD ANGLE PROJECTION
x.x±0.25 x.xx±0.20 x.xxx±0.15 ANGLES ±1°			A2509HFA-2xXP
			REV A3



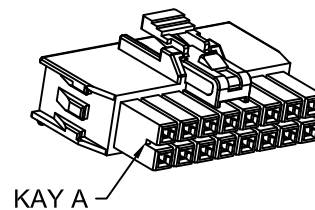
A2509HFA-2xXP



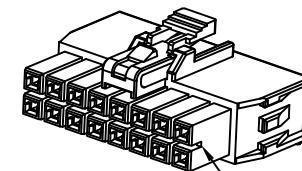
A2509-T-B/A2509-T-B-L



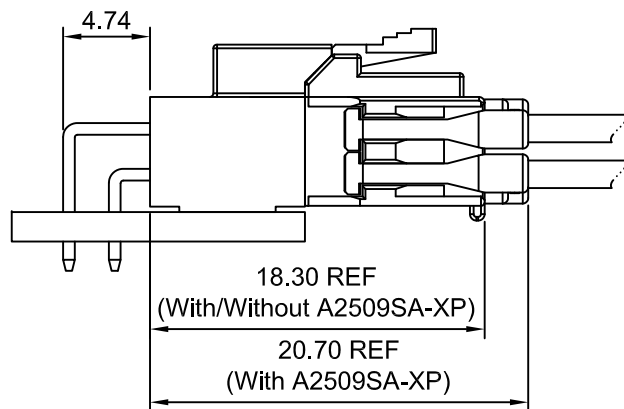
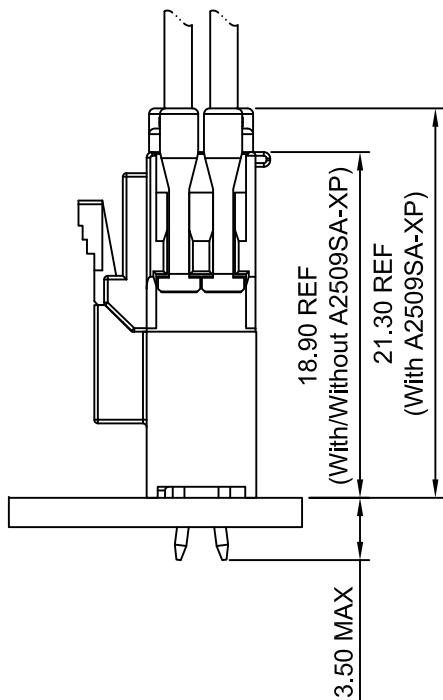
A2509SA-XP



KAY A



KAY B



A3	CHANGE THE INFORMATION	2020.11.16
A2	CHANGE THE SIZE	2020.07.08
A1	ADD THE SHEET 2	2019.07.22
A0	NEW RELEASE	2019.05.30
REV	DESCRIPTION	DATE

CJTconn CHANGJIANG CONNECTORS CO.,LTD.			TITLE
Unit	Scale	Sheet	2.50mm PITCH DUAL ROW HOUSING
mm	2.5:1	2 of 2	
DRWN	CHKD	APPR	DRAWING NO.
Dengchun Yi	Dlankul Wan	Jack Yin	
General Tolerances		THIRD ANGLE PROJECTION	A2509HFA-2xXP
x.x±0.25 x.xx±0.20 x.xxx±0.15 ANGLES ±1°			
			REV A3