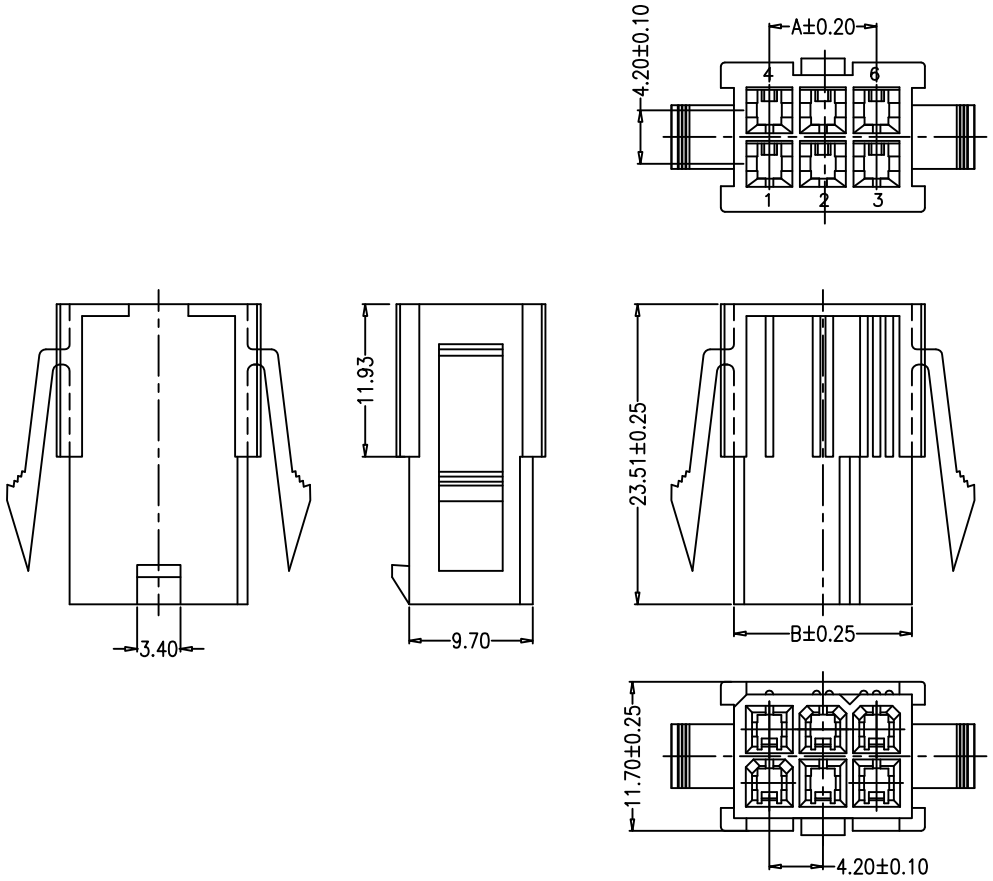

SPECIFICATIONS
Voltage Rating: 600V AC/DC
Current Rating: 9A AC/DC
Withstanding Voltage: 1500V AC/minute
Insulation Resistance: 1000MΩ min.
Temperature Range: -40° C - +105° C
Contact Resistance: 20mΩ max

HOUSING
Part No: SCT4201MH-2xXXP
Pole: 2x1-12
Material: Nylon 66, UL94V-2

PART NO.	Dimensions	
	A	B
SCT4201FH-2X 01P	---	5.40
SCT4201FH-2X 02P	4.20	9.60
SCT4201FH-2X 03P	8.40	13.80
SCT4201FH-2X 04P	12.60	18.00
SCT4201FH-2X 05P	16.80	22.20
SCT4201FH-2X 06P	21.00	26.40
SCT4201FH-2X 07P	25.20	30.60
SCT4201FH-2X 08P	29.40	34.80
SCT4201FH-2X 09P	33.60	39.00
SCT4201FH-2X 10P	37.80	43.20
SCT4201FH-2X 11P	42.00	47.40
SCT4201FH-2X 12P	46.20	51.60

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE
0	05/12/27	NEW	———	———

OPERATION	
~ 10	±0.15
20 ~ 30	±0.30
30 ~	±0.50
Angle	± 2°
DIM	TOL

DRAW	JUDY	2016.12.15
DESIGN		
CHECK	MICKY	2016.12.15
APPROVE	HELLEN	2016.12.15

SCALE	
UNIT	mm
SIZE	A4
SHEET	1/1
PROJ.	

SCONDAR 森康达电子有限公司
S'CONDAR ELECTRONIC LIMITED

PART NO.	SCT4201FH-2xXXPB
TITLE:	MOLEX4.2 MALE HOUSING
DRAWING NO.	SCT4201