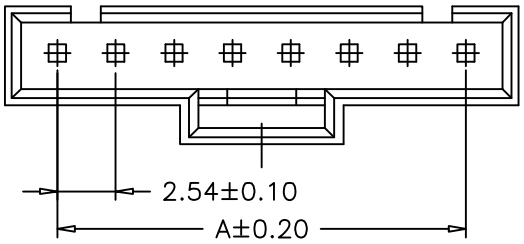

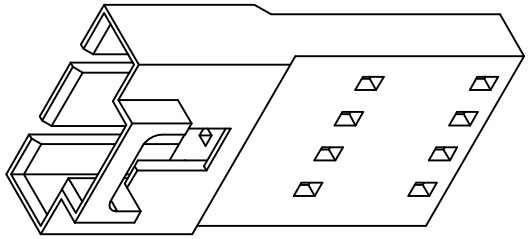

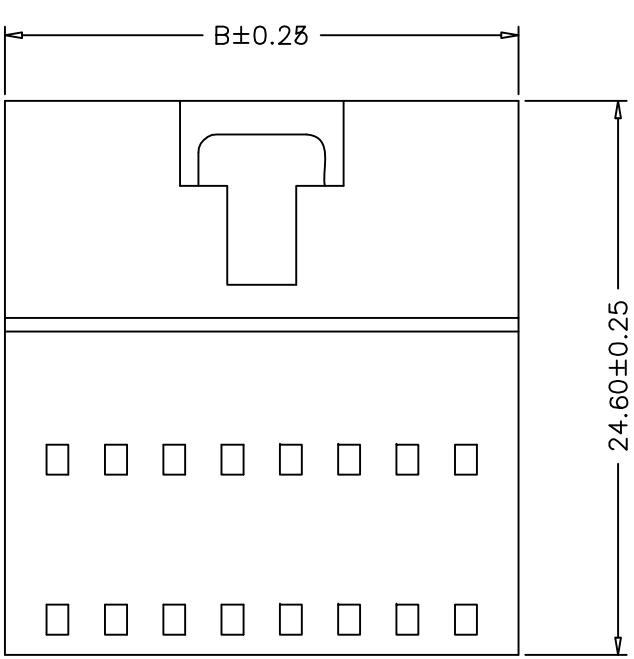

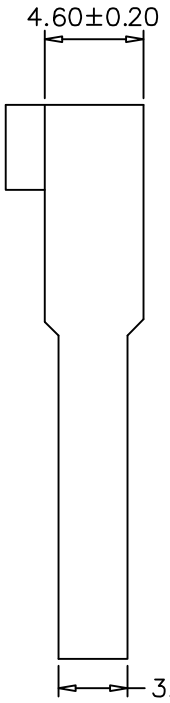

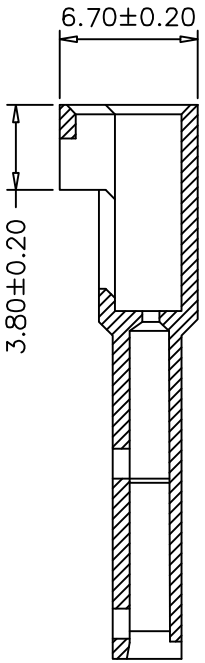

SPECIFICATIONS
Voltage Rating: 250V AC/DC
Current Rating: 2A AC/DC
Withstanding Voltage: 500V AC/minute
Insulation Resistance: 1000MΩ min.
Temperature Range: -25° C - +85° C
Contact Resistance: 20mΩ max

HOUSING
Part No: SCT2544FH-XXP
Poles: 2-15
Material: Nylon 66, UL94V-0

PART NO.	Dimensions	
	A	B
SCT2544FH-02P	2.54	7.11
SCT2544FH-03P	5.08	9.65
SCT2544FH-04P	7.62	12.19
SCT2544FH-05P	10.16	14.73
SCT2544FH-06P	12.70	17.27
SCT2544FH-07P	15.24	19.81
SCT2544FH-08P	17.78	22.35
SCT2544FH-09P	20.32	24.89
SCT2544FH-10P	22.86	27.43
SCT2544FH-11P	25.40	29.97
SCT2544FH-12P	27.94	32.51
SCT2544FH-13P	30.48	35.05
SCT2544FH-14P	33.02	37.59
SCT2544FH-15P	35.56	40.13

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

OPERATION			
~ 10	±0.15	DRAW	YANG 2016.04.30
20 ~ 30	±0.30	DESIGN	
30 ~	±0.50	CHECK	Micky.Liu 2016.04.30
Angle	± 2°	APPROVE	Allen.Li 2016.04.30
DIM	TOL		

SCALE	
UNIT	mm
SIZE	A4
SHEET	1/1
PROJ.	

SCONDAR 森康达电子有限公司
SCONDAR ELECTRONIC LIMITED

PART NO.	SCT2544FH-XXP
TITLE:	MX2.54 CD-ROM FEMALE HOUSING
DRAWING NO.	SCT2544