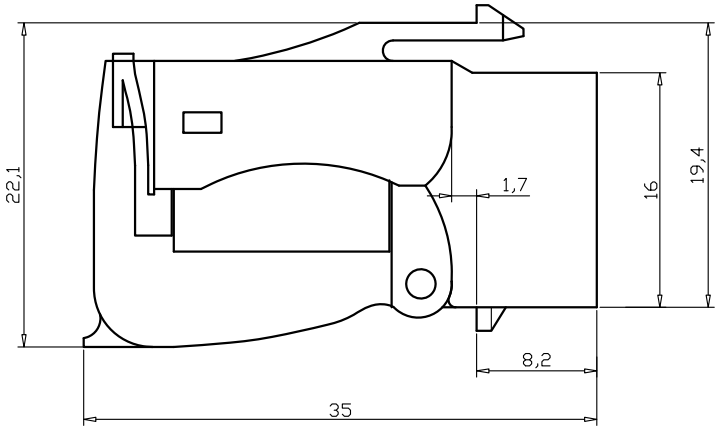
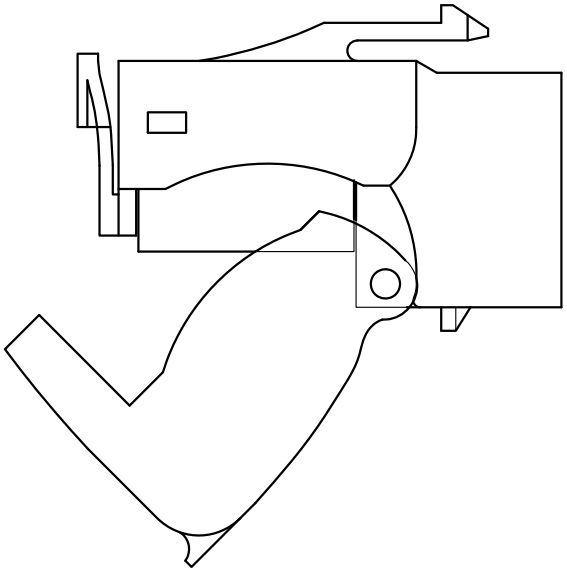
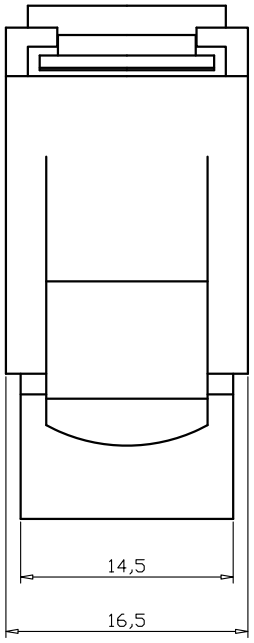




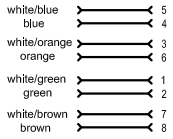




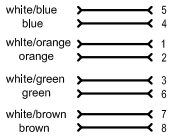
Key Specifications/Special Features

1.Operation temperature:-40℃ to 60℃, Relative humidity: 85%(30℃), Air pressure: 70-106Kpa.
2.Insertion force: 2 contacts:350g, 4 contacts:500g, 6 contacts:750g, 8 contacts:900g,
3.IDC: phosphor bronze and silver plating (20~50uinch), suitable diameter 0.4-0.6mm, durability 200 cycles ;
4.Contact pin: phosphor bronze and gold plating (20~50uinch), mating durability not less than 750 cycles ;
5.Anti-burn performance: plastic made from PPO and PC or PBT(UL94V-0), meeting the international standard ;
6.Intermediate resistance: no more than 20m ohm in normal atmosphere pressure (not including bulk resistor) ;
7.Insulated resistance: no less than 1,000M ohm in normal atmosphere pressure ;
8.Intensity of anti-currency: DC 1,000V (AC,700V), no puncture and flash-over phenomenon in one minute ;
9.Retention strength: 7.7kg between jack and plug.
10Label: clear label to ensure easy to management ;
11.Standard: designed by international ISO/IEC11801 and TIA/EIA568 ;

Electrical schematic
T568A



Electrical schematic
T568B



TITLE:	INCH	MM	
.X	.015	.30	
.XX	.010	.10	TITLE: Keystone Jack
.XXX	.005	.05	
DRAWN BY	MA		P/N:
CHECK BY			SCALE 1:1 / UNIT MM / REV
APPD BY			SHEET 1/1 / DATE 2017/04/05 / DWG NO: