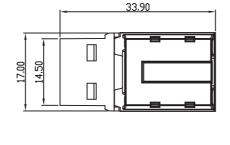
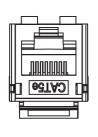
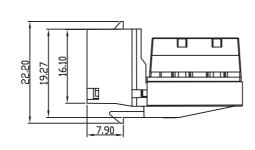
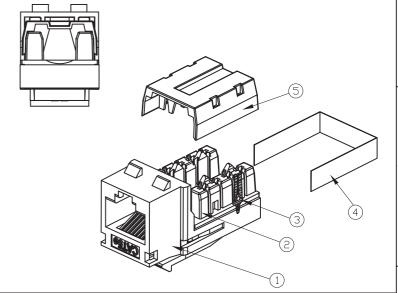


3				<del>                                     </del>						
	ZONE	REV.	DESCRIPTION		DATE	APPROVED				
		Α	INITIAL RELEA	SE	2021.04.15					
							١.			









## **MECHANICAL**

- (1) FRONT COVER: ABS+PC
- (2) IDC HOUSING: PC
- (3) IDC TERMINALS: PHOSPHOR BRONZE, TIN PLATED
- (4) COLOUR CODE: PASTER
- (5) LINE PRESSING COVER: PC

## PHYSICAL CHARACTERISTICS

PLUG INSERTION LIFE: >=750 TIMES (RJ45, RJ11/RJ12)

INSERTION FORCE < = 20N

CONTACT FORCE: 0.98N BY FCC PLUG

PLUG RETENTION FORCE: 50N 60±5 SECONDS

IDC WIRE GUAGE: 23/1~26/1 AWG

CONTACT: PHOSPHOR BRONZE WITH 50U"" GOLD OVER CONTACT AREA

OPERATION TEMPERATURE: -10 ~ 60 °C

## **ELECTRICAL**

**CURRENT RATING: 1.5A** 

DIELECTRIC WITHSTANDING VOLTAGE: 1000VAC 60Hz

INSULATION RESISTANCE : 500 M $\Omega$  MIN. CONTACT RESISTANCE : 20 m $\Omega$  MAX.



MODEL: S45-3590B/S45-3590BL/S45-3590W	TITLE: CAT5e KEYSTONE JACK W/6 COLOR ID			Simply45°					
DRAWN:	PART NO.					UNI	Γ	MM	
DESIGNED:	MATERIAL					SCAL	.E	1:1	
CHECKED:	FINISH					SHEE	ΕT	1 OF	1
	TOOLING NO.			`		SIZE		REV.	Α
APPROVED:	DWG NO.							<b>\rightarrow</b>	$\Rightarrow$
2						- 1			