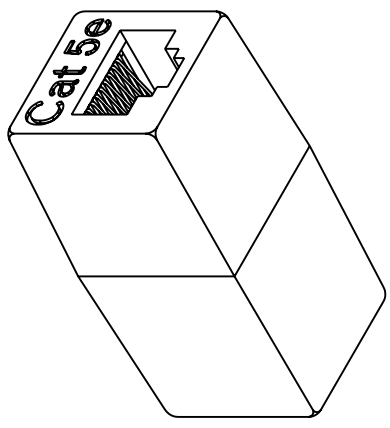
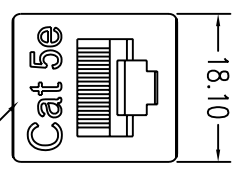
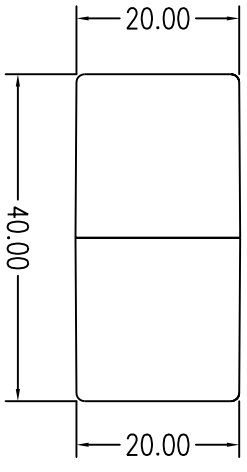
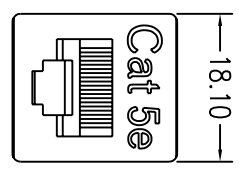
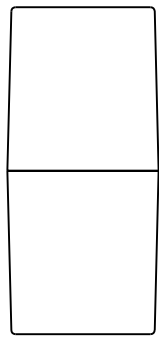
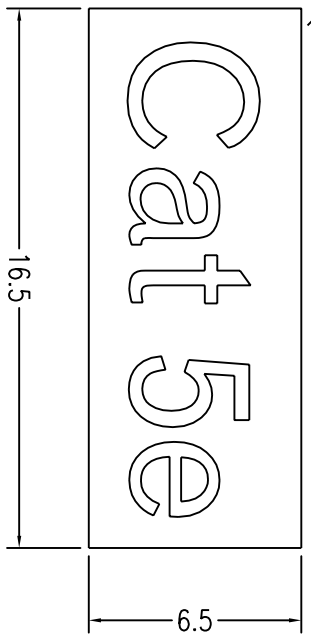


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	A			
	A			

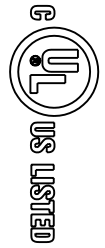


**MATERIAL**  
Housing: ABS, UL 94V-0  
Spring Wire: Phosphor Bronze with 50u  
" Gold over 100u" Nickel undercoat  
Temperature: -40°C ~ 68°C  
Humidity: 10% ~ 90% RH  
Modular jack: 750 mating cycles

**ELECTRICAL**  
Current rating: 1.5 Amps  
Insulation resistance: 500 MOhm  
Contact resistance: 20 mOhm  
DC resistance: 0.1 Ohm  
Dielectric withstanding voltage: 1000 V



Cat 5e  
UL CERTIFIED



ACCORDING TO TIA/EIA-568-B-2  
REQUIREMENTS  
FILE NO. E145249

COMMON TOLERANCE		SHEET	OF	ALL COPY RIGHTS RESERVED	
CLASS	A	SIZE	A4	DCE DAN-CHIEF ENTERPRISE CO., LTD.	
DIMENSION		DIA	mm	TITLE	
L <= 3	±0.05			2100C-8-C5e-XX	
3 < L <= 6	±0.05	SCALE	1:1	DRAWING NO.	C-045-1
6 < L <= 16	±0.1	DATE	2003.10.22	DRAWN	CHECKED
16 < L <= 30	±0.1	DESIGN			
30 < L <= 120	±0.15				
120 < L <= 315	±0.2				