

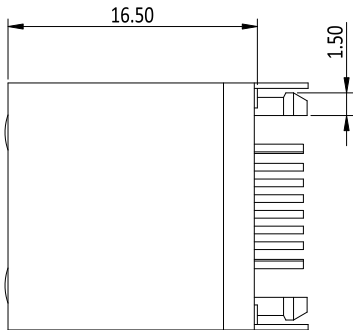
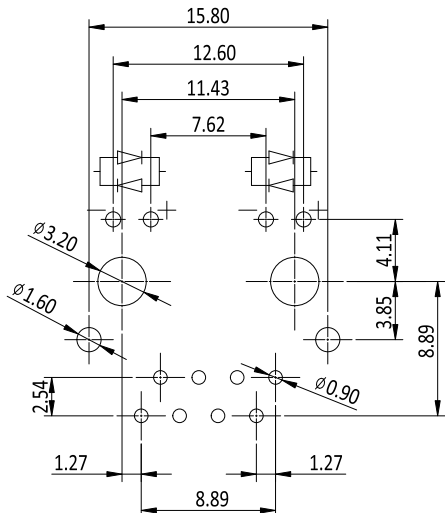
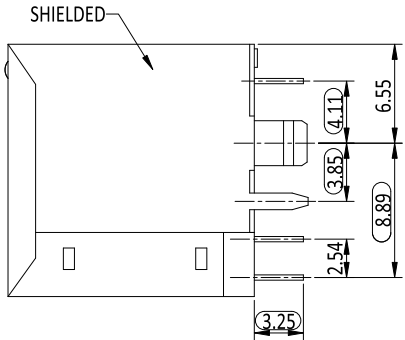
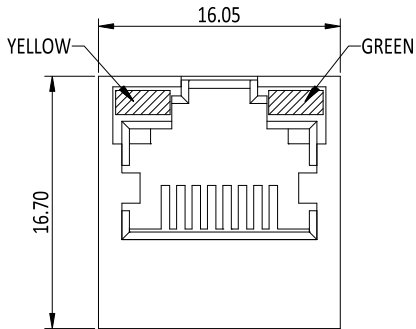
SPECIFICATION
MATERIAL AND FINISH:
1. HOUSING : PBT GLASS FILLED (UL 94V-0), BLACK
2. SPRING WIRE : PHOSPHOR BRONZE, T=0.35mm
AU PLATING OVER NI

ELECTRICAL CHARACTERISTIC:
1. RATING VOLTAGE: 120V AC
2. RATING CURRENT: 1.5 A MAX.
3. INSULATION RESISTANCE: 500 MΩ MIN.
4. CONTACT RESISTANCE: 20 mΩ MAX.
5. DIELECTRIC VOLTAGE: 1,000 Vrms 60 SEC. MIN.

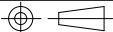
MECHANICAL CHARACTERISTIC:
1. DURABILITY: 500 MATING CYCLES MIN.

ENVIRONMENT:
1. TEMPERATURE RANGE : - 40°C /+85°C

PACKING STYLE:
1. TRAY

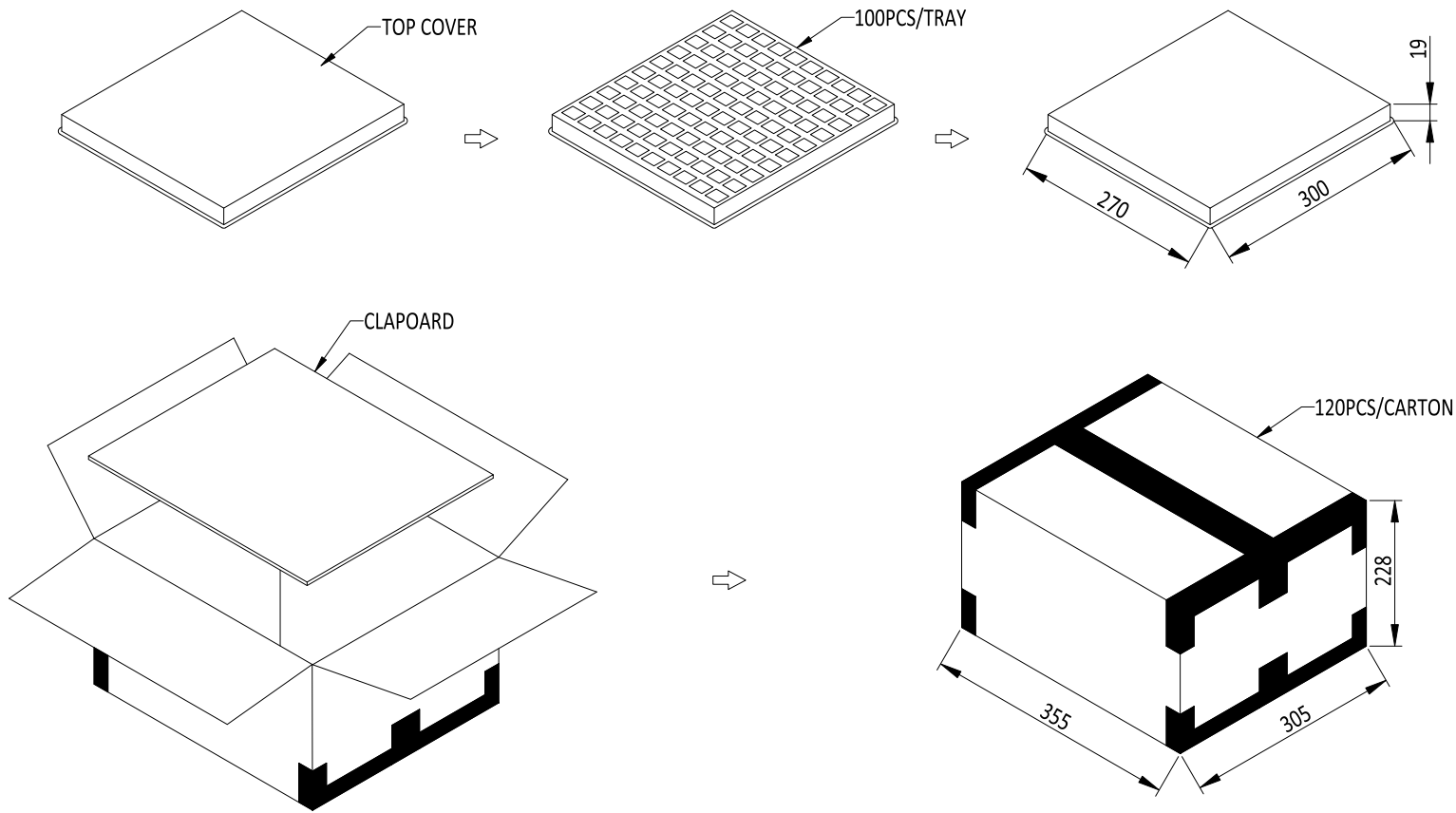


PCB LAYOUT (TOP VIEW)
TOLERANCES: $\pm 0.05\text{mm}$

2				
1	51501080010	415CE45B62A019A3	6U" AU/SN	
ITEM	NEW P/N	OLD P/N	CONTACT	NOTE
UNLESS OTHERWISE SPECIFIED TOLERANCE			 SIP  Cmk Cpk	 CHANT SINCERE CO.,LTD
ANG.	$\pm 0^{\circ}30'$			
.00	± 0.25			
.000	± 0.13			
SCALE:	AS SHOWN		UNIT:	mm
DRAWN:	HOLLY_TU	06 Jan 2025	TITLE: RJ45 TOP ENTRY SHIELDED PCB JACK	
CHECKED:	PEARL_HUNG	07 Jan 2025		
APPROVED:	PEARL_HUNG	07 Jan 2025	PART NO.	5150108XXXX
	SIZE A4	SHEET 1/2	REV. A	CODE: 32
			CUSTOMER:	

	A	ECN-2501019(KIRA) ADD NEW P/N	06JAN2025
	X1	ECR-17070053(VICKY)	19JUL2017
ZONE	REVISION	DESCRIPTION	DATE
1	2	3	4
5	6	7	8
9	10		

RoHS
compliant



UNLESS OTHERWISE SPECIFIED TOLERANCE			 SIP		 CHANT SINCERE CO.,LTD	
.00 ±0.25			 Cmk			
.000 ±0.13			Cpk			
.0000 ±0.05						
SCALE: AS SHOWN			UNIT: mm		TITLE: RJ45 TOP ENTRY SHIELDED PCB JACK (TRAY PACKING)	
DRAWN: HOLLY_TU			06 Jan 2025			
CHECKED: PEARL_HUNG			07 Jan 2025			
APPROVED: PEARL_HUNG			07 Jan 2025			
			SIZE A4	SHEET 2/2	PART NO. 5150108XXXX	
			REV. A	CODE: 32	CUSTOMER:	

	A	ECN-2501019(KIRA) ADD NEW P/N	06JAN2025
	X1	ECR-17070053(VICKY)	19JUL2017
ZONE	REVISION	DESCRIPTION	DATE