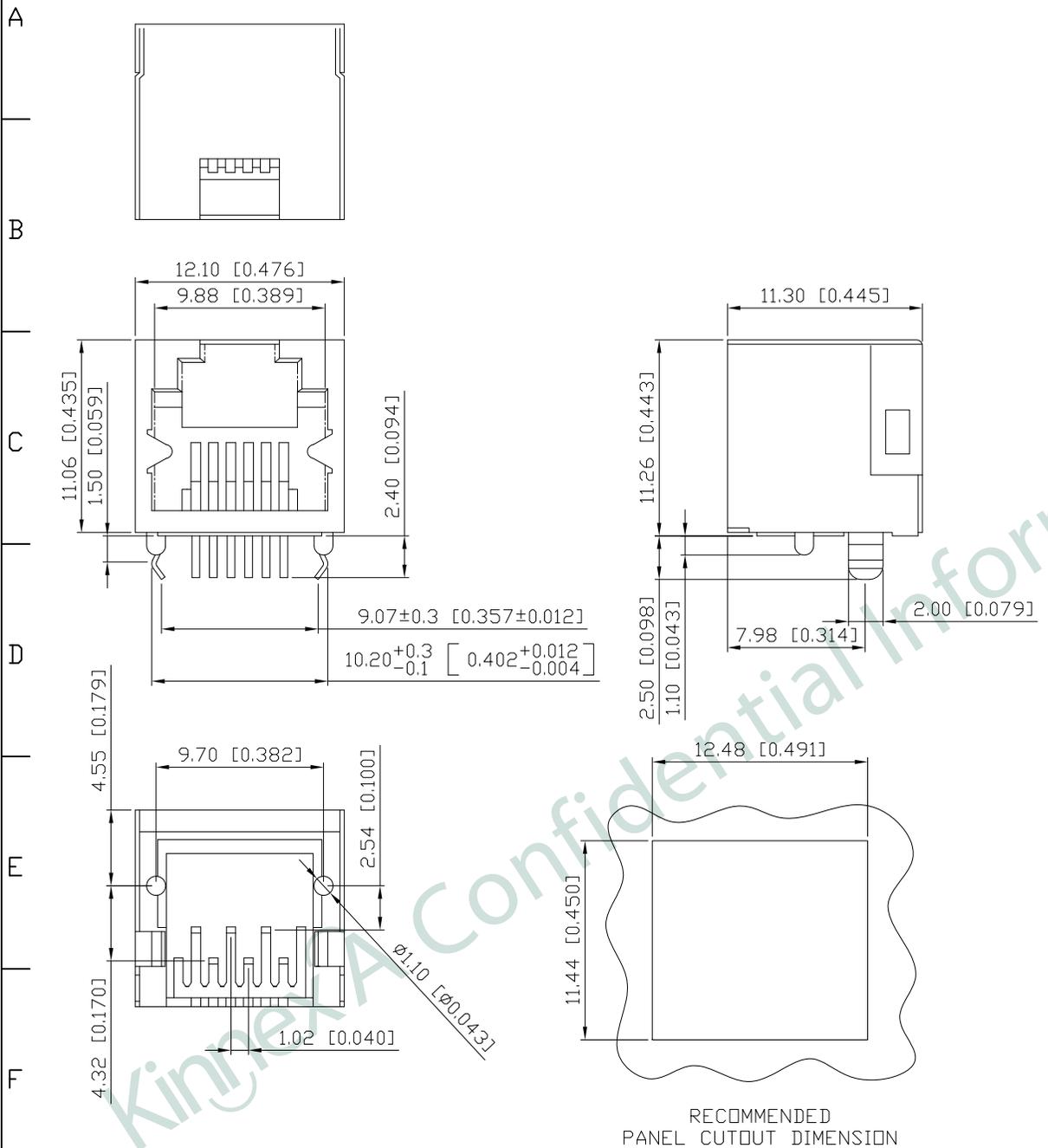


1. MECHANICAL DIMENSIONS :



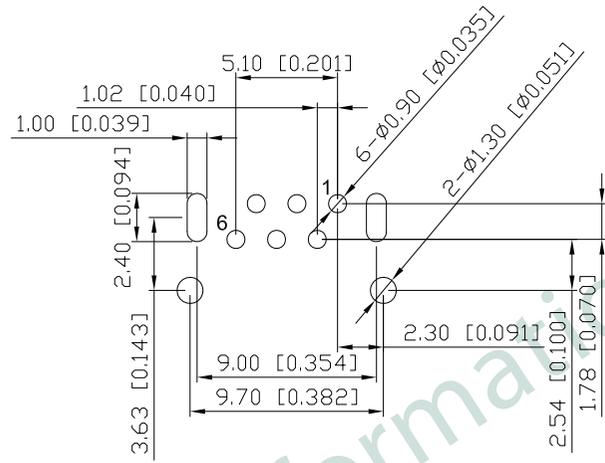
RECOMMENDED  
PANEL CUTOUT DIMENSION

REV.	DATE	DESCRIPTION
01	Jan. 11, '18	1st RELEASE

- NOTES:
- MATERIAL:  
HOUSING: HIGH THERMOPLASTIC, UL94V-0, BLACK  
CONTACTS: T=0.35mm PHOS-BRONZE,  
6 $\mu$ " GOLD PLATING AND  
GOLD FLASH ON SOLDER AREA  
SHIELD: T=0.25mm COPPER ALLOY, NICKEL PLATING
  - OPERATING TEMPERATURE: -40°C~+85°C
  - INSERTION FORCE: 4 POUNDS MAX.  
EXTRACTION FORCE: 4 POUNDS MAX.
  - DURABILITY: 750 MATING CYCLED MIN.
  - CAVITY CONFORMS TO FCC RULES AND REGULATIONS PART 68,  
SUBPART F.
  - UNSPECIFIED TOLERANCE: .XX ±0.25[0.010]  
.X ±0.30[0.012]

PART NO		KRM-S-01-6-6-0-6B4		
TITLE	RJ25 6P6C, W/D LED, SHIELDED			
REV : 01				
UNIT	DRAWN	CHKD	DATE	SHEET
mm[inch]	CINDY	DANIEL	Jan. 11, '18	1 of 3

2. PCB LAYOUT :



SUGGESTED PCB LAYOUT  
(TOP VIEW)  
DIMENSIONAL TOLERANCE: .XX ±0.08[0.003]

KRM-S-01-6-6-0-6B4

PRODUCT SERIES  
KRM : LATCH UP THRU HOLE

SHIELDED  
S SHIELDED

NO. OF PORTS

NO. OF POSITION

NO. OF CONTACT

CONTACT GOLD PLATING OPTION

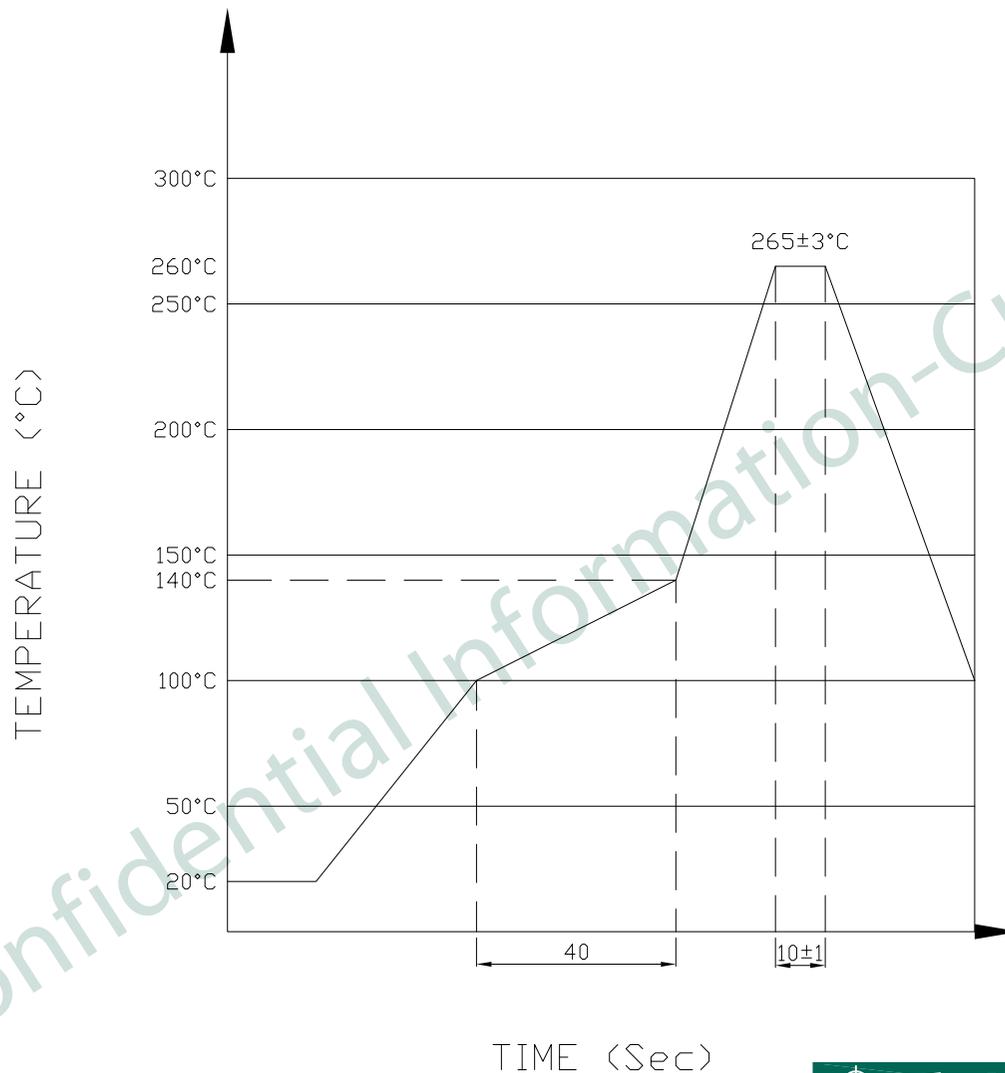
SERIAL NUMBER

RUNNING CODE

LED COLOR OPTION

PART NO KRM-S-01-6-6-0-6B4				
TITLE	RJ25 6P6C, W/O LED, SHIELDED			
REV : 01				
UNIT	DRAWN	CHKD	DATE	SHEET
mm[inch]	CINDY	DANIEL	Jan. 11, '18	2 of 3

3. PROFILE OF WAVE SOLDER :



The measuring point for the specified temperature shall be on the soldered part of the lead

PART NO KRM-S-01-6-6-0-6B4				
TITLE	RJ25 6P6C, W/O LED, SHIELDED			
REV : 01				
UNIT	DRAWN	CHKD	DATE	SHEET
mm[inch]	CINDY	DANIEL	Jan. 11, '18	3 of 3