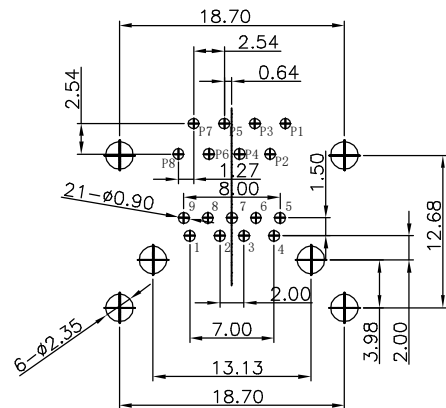
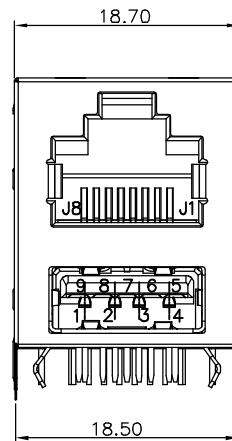
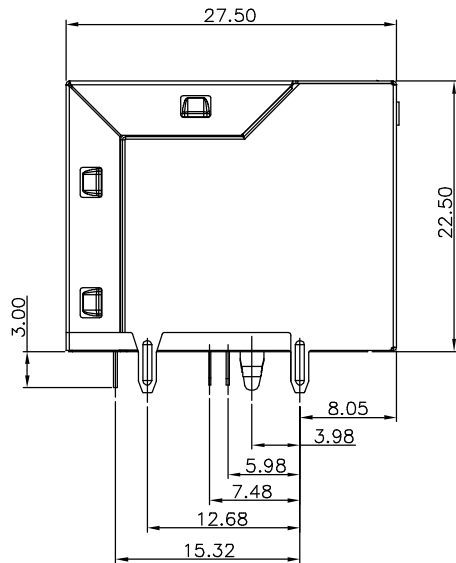
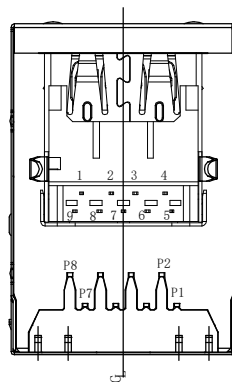


* RoHS COMPLIANT *



RECOMMENDED P.C.B LAYOUT
TOP VIEW (COMPONENT SIDE)



BOTTOM VIEW

UNLESS OTHERWISE SPECIFIED, TOLERANCE ON DECIMAL: ± 0.3

* REVISIONS

LTR	DESCRIPTION	DATE	REVISED	APPROVED

Notes:

- 1.Meets for exceeds IEEE802.3 standards.
- 2.Materials:
 - 2.1.RJ45Housing : Thermo plastics,LCP ,Black,UL94V-0.
USB Housing: Thermo plastics,LCP ,Blue,UL94V-0.
 - 2.2.Insert Base : Thermo plastics.PA46.,Black.UL94V-0.
 - 2.3.Contact : Phosphor Copper
 - 2.4.Shell : C2680 . 30u Min Nickel plating overall.
 - 2.5.RJ45 Terminal material : C5191-EH.
Plating specification :
Gold plating on contact area.;
30u" min Ni underplating over all;
80u"tin Plating on solder tail area.
 - 2.7.USB Terminal material : C2680.
Plating specification :
Gold plating Flash on contact area;
30u" min Ni underplating over all;
80u"tin Plating on solder tail area.
- 3.Operating Temperature:-40°C to +85°C.
- 4.Storage Temperature:-40°C to +85°C.

JCRU-ELU1J1G-10C4B03

- 1- 3u" 2- 6u"
- 3-15u" 4-30u"
- 5-50u" F-GOLD FLASH
- D-With Tabs
- B-Without Tabs

DWN	LILY	DATE	2023.11.14	3RD ANGLE PROJECTION	NAME	RJ45 + U3.1 Gen. 1
CHKD	ANDY	DATE	2023.11.14		CAT. NO.	JCRU-ELU1J1G-10C4B03
APVD	JON	DATE	2023.11.14		UNIT: mm	DWN.NO.
JKCR Electronics Co., Ltd.						001