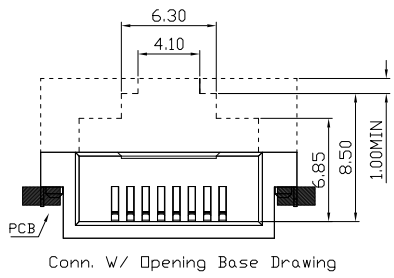
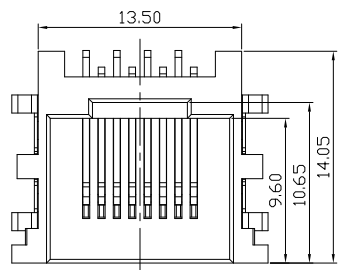
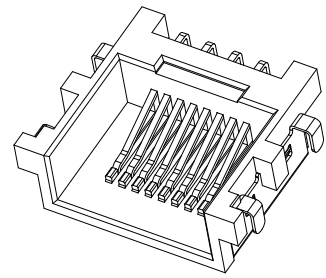
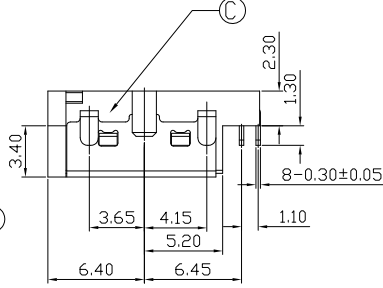
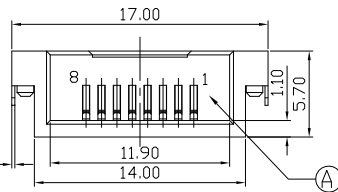
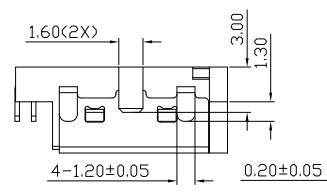


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR RELEASE	IVY-C	2014.03.20
B	ECN NO: L202009-C06	EVEN	2020.11.25



SPECIFICATIONS:

- VOLTAGE RATING: 150 VAC MAX.
- CURRENT RATING: 1.5 AMP MAX.
- INSULATION RESISTANCE: 1000M OHMS MIN. AT 500 VDC.
- DIELECTRIC WITHSTANDING VOLTAGE: 1000 VAC 60Hz 1 MINUTE.
- DURABILITY: 5000 CYCLES .
- OPERATING TEMPERATURE: -30°C TO +70°C.
- OTHER GENERAL SPEC. TO REFER "2RJ1670 SERIES SPEC".
- TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
- HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING:
- PACKAGE(PITCH=28mm): SEE "2RJ1670-101112F" PACKAGE.
- FOR REFLOW SOLDERING LEAD-FREE PROCESS.
- MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.



PART NO.
2RJ1670-101112F

1: H=2.3mm

TALL LENGTH
1: 1.30mm

SUFFIX: HALOGEN FREE

PACKAGE

2: TAPE & REEL, PITCH=28mm(For Quanta)

HOUSING COLOR

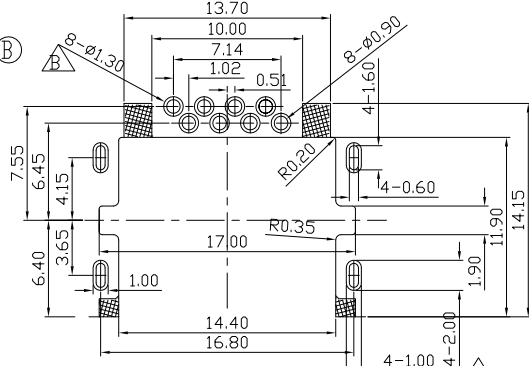
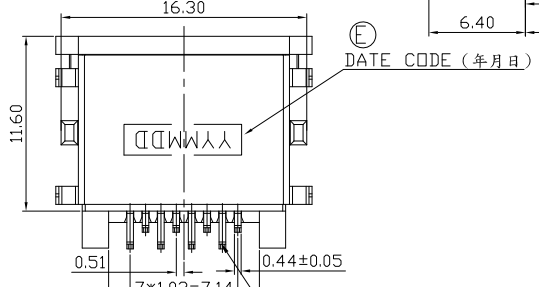
1: BLACK

CONTACT AREA PLATING

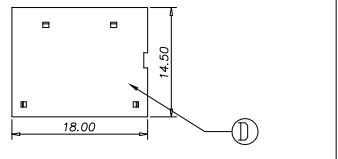
1: GOLD FLASH ON CONTACT AREA,

TIN PLATED ON SOLDER AREA.

NICKEL UNDERPLATED OVERALL.



RECOMMENDED PCB LAYOUT
TOLERANCE:±0.05mm
RECOMMENDED PCB THICKNESS:1.60±0.05



WHIT CAP DRWING

E	INK		BLACK	
D	CAP	1	HIGH-TEMP. THERMO-PLASTIC, UL 94V-0 BLACK	
C	SHIELD	1	STAINLESS STEEL NICKEL	
B	CONTACT	8	COPPER ALLOY SEE PART NO.	
A	HOUSING	1	HIGH-TEMP. THERMO-PLASTIC, UL 94V-0 BLACK	
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES		信音科技(香港)有限公司	
DECIMALS:	ANGLES:	TITLE	RJ45 HALF JACK, W/SHIELD, DIP TYPE, H=2.30mm
X :±0.5	X :±2°	DWN	EVEN 2020.11.25 PART NO. 2RJ1670-101112F
X.X :±0.3	X.X :±1°	CHKD	SCALE 3/1 UNIT: mm
X.XX :±0.2		APVD	ANCELA2020.11.25 SIZE: A3 SHEET:1 OF 1 REV: B
CUSTOMER COPY			