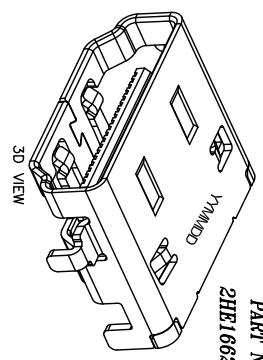
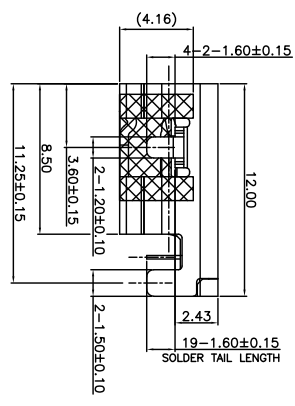
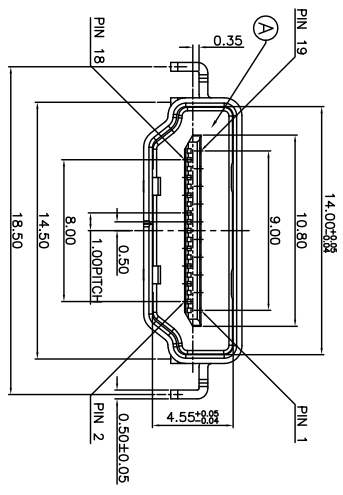
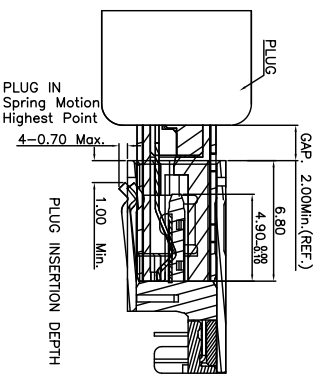
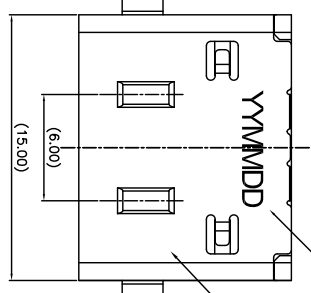
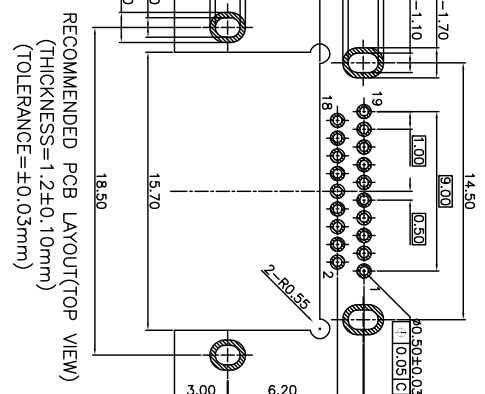
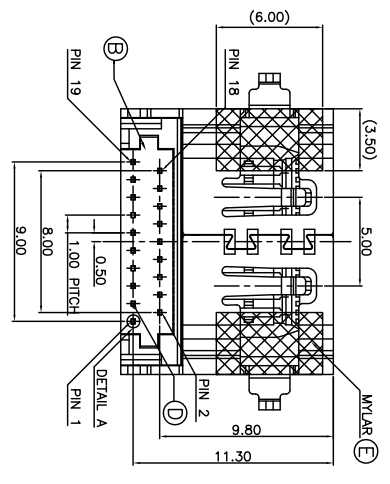


DATE COR'D: YYMMDD
(YY=YEAR; MM=MONTH; DD=DAY)



PART NO.
2HE1662-003111F

SUFFIX: HALOGEN FREE
PACKAGE
1: TAPE AND REEL
HOUSING COLOR
1: BLACK
CONTACT PLATING
1: GOLD FLASH ON CONTACT AREA,
GOLD FLASH ON SOLDER AREA,
50~100u" NICKEL UNDERPLATED OVERALL.



REV/ECN NO	OR DESCRIPTION	REVISED	DATE
A	PDR RELEASE	EVEN	2019.05.08

- SPECIFICATIONS:**
- ELECTRICAL CHARACTERISTICS:**
 - 1-1. CURRENT RATING: 0.5 AMP.
 - 1-2. VOLTAGE RATING: 40V.
 - 1-3. INITIAL CONTACT RESISTANCE EXCLUDING CONDUCTOR RESISTANCE: 10mΩ MAX. (TARGET DESIGN VALUE) AFTER TEST: Δ 30mΩ MAX.
 - 1-4. INSULATION RESISTANCE: 100MΩ MIN. @ 500V DC.
 - 1-5. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR 1 MINUTE.
 - MECHANICAL CHARACTERISTICS:**
 - 2-1. INSERTION FORCE: 4.5kgf MAX.
 - 2-2. WITHDRAWAL FORCE: 1.0~4.0kgf.
 - LIFE TEST:** 10,000 CYCLES.
 - OTHER GENERAL SPEC:** TO REFER "HDMI SERIES SPEC".
 - TO CONFORM TO THE SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.**
 - HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING:**
 - PACKAGE:** SEE "2HE1662-003111F" PACKAGE.
 - FOR REFLOW SOLDERING LEAD-FREE PROCESS.**



E	MYLAR	2	KAPTON FILM	YELLOW
D	CONTACT	19	C2680	SEE PART NO.
C	SHELL	1	SUS304	NICKEL
B	COVER	1	LCP UL 94V-0	BLACK
A	HOUSING	1	LCP UL 94V-0	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES

ANGLES: X : ±0.5 X : ±2° X : X X : ±1° X : X X : ±0.2 X : X X : ±0.2

Singatron Enterprise Co., Ltd.
信音企業股份有限公司

TITLE	HDMI A TYPE FEMALE, SINKING, DIP TYPE, C.H=0.35mm
DWN	EDA 2019.05.08 PART NO. 2HE1662-003111F
CHKD	SCALE 4:1 UNIT: mm
APVD	ANGEL2019.05.08 SIZE: A3 SHEET: 1 OF 1 REV:A

CUSTOMER COPY