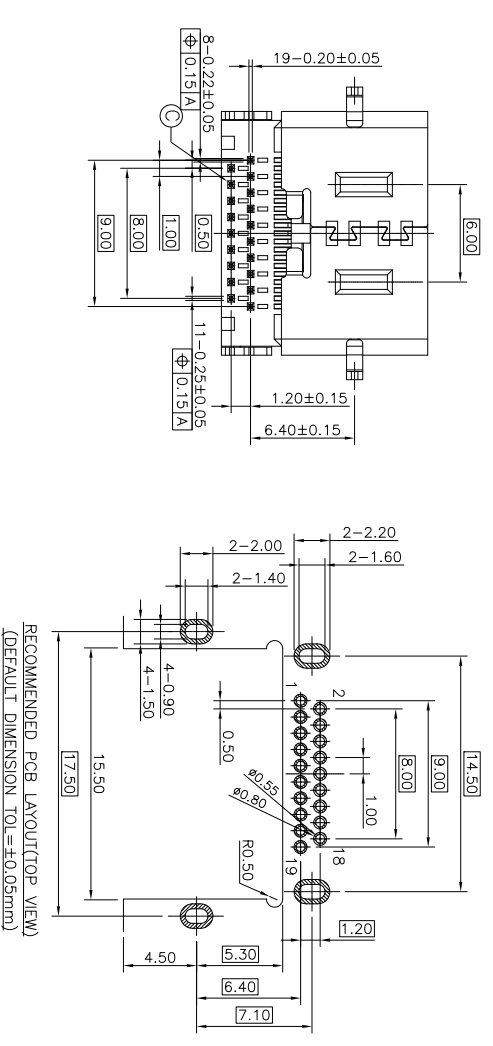
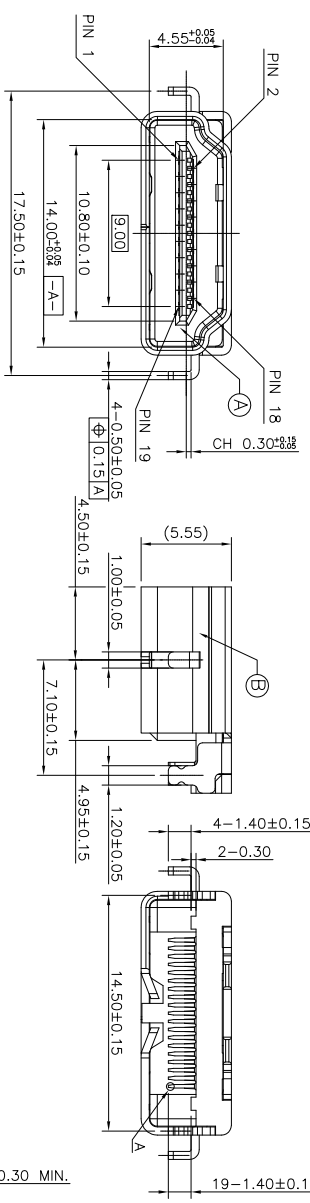
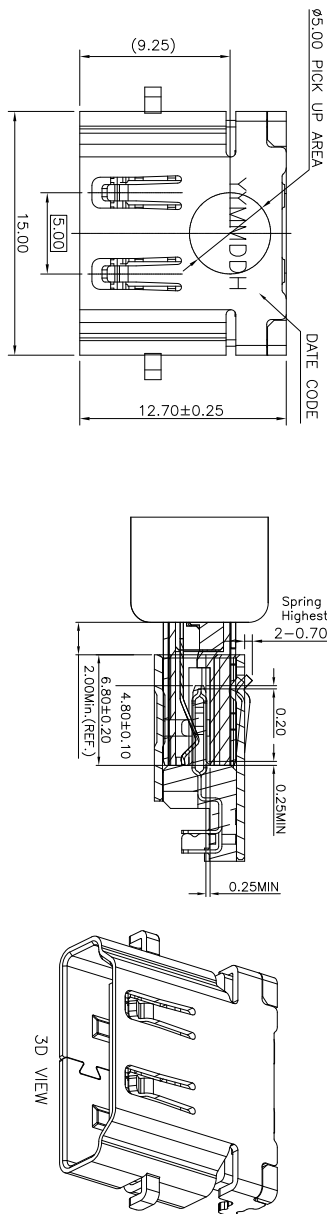


REV. ECN NO. OR DESCRIPTION	REVISED	DATE
A PDR RELEASE	EVEN	2021.09.27



- SPECIFICATIONS: (HDMI A TYPE)**
- ELECTRICAL CHARACTERISTICS:**
 - CURRENT RATING: 0.5 AMP.
 - VOLTAGE RATING: 40V.
 - INITIAL CONTACT RESISTANCE EXCLUDING CONDUCTOR RESISTANCE: 10mΩ MAX. (TARGET DESIGN VALUE). AFTER TEST: Δ30mΩ MAX.
 - INSULATION RESISTANCE: 100MΩ MIN. @ 500V DC.
 - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR 1 MINUTE.
 - MECHANICAL CHARACTERISTICS:**
 - INSERTION FORCE: 4.5Kgf MAX.
 - WITHDRAWAL FORCE: 1.0~4.0Kgf.
 - LIFE TEST: 10,000 CYCLES.
 - OTHER GENERAL SPEC. TO REFER "2HE1794-101211F SPEC."
 - TO CONFORM TO THE SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 - HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING.
 - PACKAGE: SEE "2HE1794-101211F" PACKAGE.
 - FOR REFLOW SOLDERING LEAD-FREE PROCESS.



PART NO.
2HE1794-101211F

- SUFFIX: HALOGEN FREE
- PACKAGE
- 1: TAPE AND REEL
- HOUSING COLOR
- 1: BLACK
- CONTACT PLATING
- 2: 3U" GOLD ON CONTACT AREA, MATTE TIN 75U" MIN. ON SOLDER AREA, 50U" MIN. IN UNDER PLATING OVERALL

C	CONTACT	19	C2680-H	SEE PART NO.
B	SHELL	1	SUS304	50U" MIN. NICKEL
A	HOUSING	1	LCP UL 94V-0	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
信音科技(香港)有限公司				
UNLESS OTHERWISE SPECIFIED TOLERANCES				
DECIMALS:		ANGLES:		
X	:±0.5	X	:±2°	
X.X	:±0.3	X.X	:±1°	
X.XX	:±0.2			
TITLE: HDMI A TYPE FEMALE, DIP TYPE				
DWN	ENH 2021.09.27	PART NO. 2HE1794-101211F		
CHKD		SCALE: 1:1	UNIT: mm	
APVD	ANCELA021.09.27	SIZE: A3	SHEET: 1 OF 1	REV: A

CUSTOMER COPY

1 2 3 4 5 6 7 8