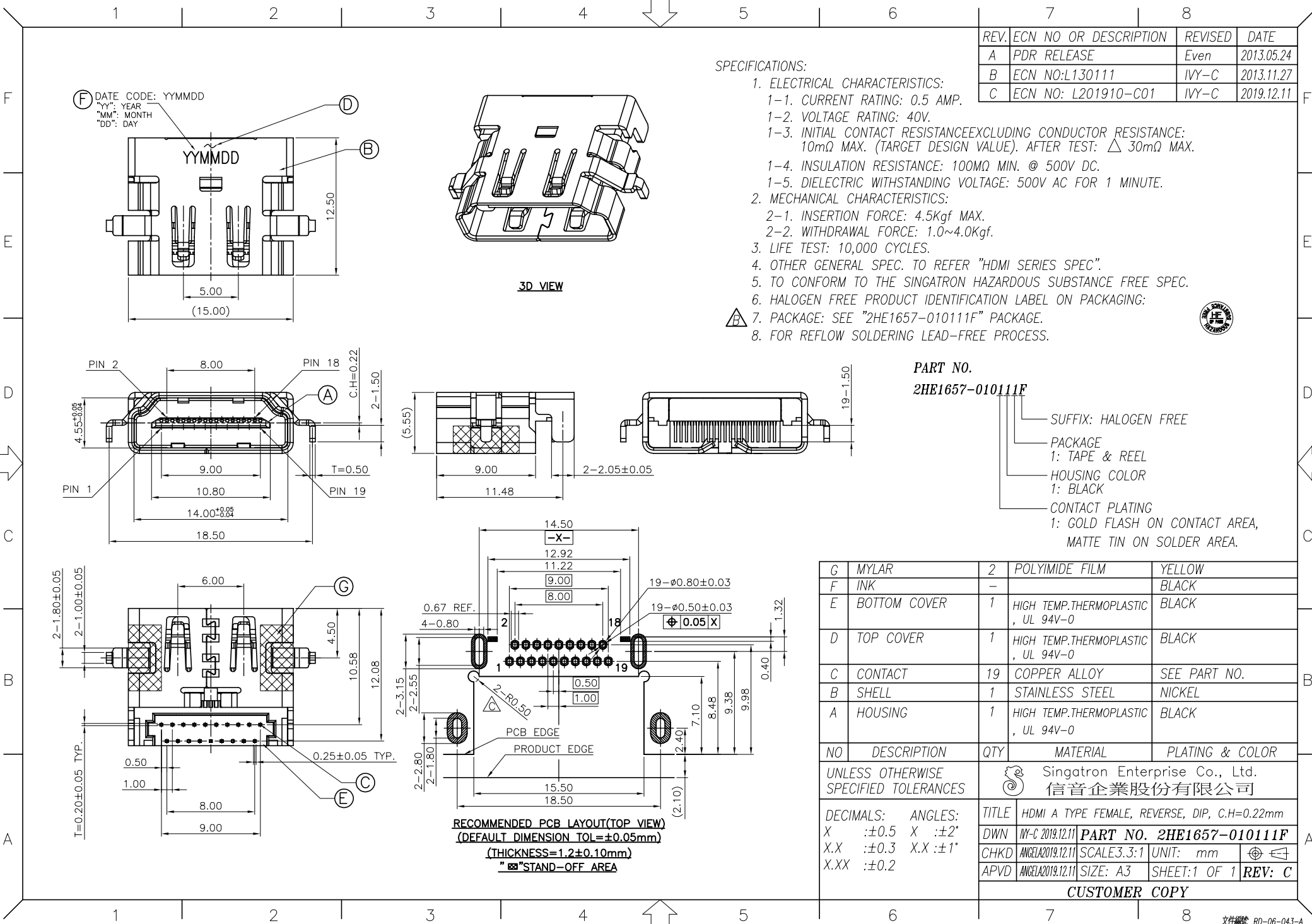


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR RELEASE	Even	2013.05.24
B	ECN NO:L130111	IVY-C	2013.11.27
C	ECN NO: L201910-C01	IVY-C	2019.12.11

SPECIFICATIONS:

- ELECTRICAL CHARACTERISTICS:
 - CURRENT RATING: 0.5 AMP.
 - VOLTAGE RATING: 40V.
 - INITIAL CONTACT RESISTANCE EXCLUDING CONDUCTOR RESISTANCE: 10mΩ MAX. (TARGET DESIGN VALUE). AFTER TEST: Δ 30mΩ 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 "HDMI SERIES SPEC".
- TO CONFORM TO THE SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
- HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING:
- PACKAGE: SEE "2HE1657-010111F" PACKAGE.
- FOR REFLOW SOLDERING LEAD-FREE PROCESS.



NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
G	MYLAR	2	POLYIMIDE FILM	YELLOW
F	INK	-		BLACK
E	BOTTOM COVER	1	HIGH TEMP.THERMOPLASTIC , UL 94V-0	BLACK
D	TOP COVER	1	HIGH TEMP.THERMOPLASTIC , UL 94V-0	BLACK
C	CONTACT	19	COPPER ALLOY	SEE PART NO.
B	SHELL	1	STAINLESS STEEL	NICKEL
A	HOUSING	1	HIGH TEMP.THERMOPLASTIC , UL 94V-0	BLACK

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES		Singatron Enterprise Co., Ltd. 信音企業股份有限公司		
DECIMALS:	ANGLES:	TITLE		
X : ±0.5	X : ±2°	DWN	HDMI A TYPE FEMALE, REVERSE, DIP, C.H=0.22mm	
X.X : ±0.3	X.X : ±1°	CHKD	IVY-C 2019.12.11	PART NO. 2HE1657-010111F
X.XX : ±0.2		APVD	ANGELA2019.12.11	SCALE: 3.3:1 UNIT: mm
			SIZE: A3	SHEET: 1 OF 1 REV: C
CUSTOMER COPY				