


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR RELEASE	EVEN	2017.08.29

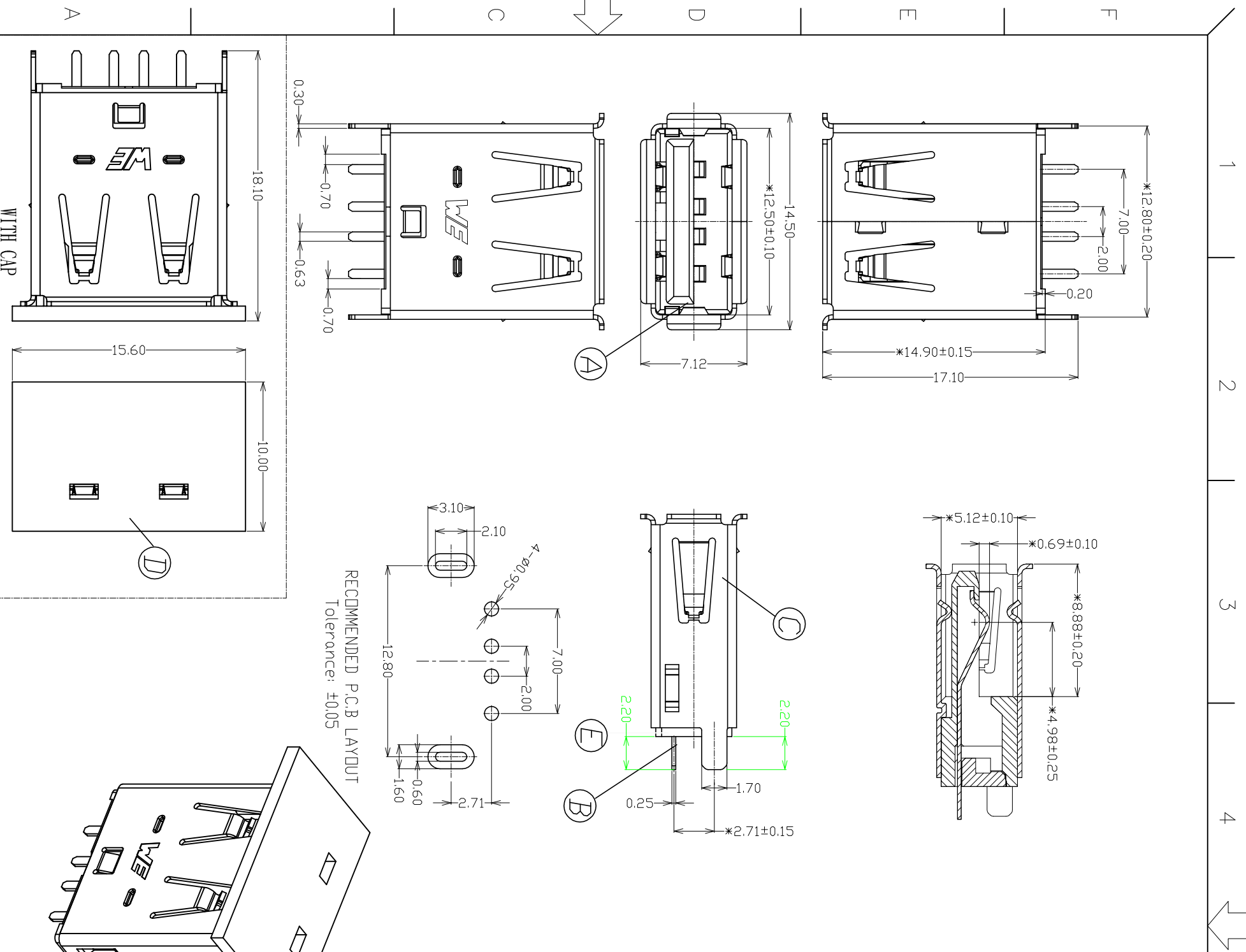
- ELECTRICAL CHARACTERISTICS:
 - RATING: 1.8A, 30V.
 - CONTACT RESISTANCE: 30mΩ MAX.
 - INSULATION RESISTANCE: 1000MΩ MIN. @ 500V DC.
 - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR 1 MINUTE.
- MECHANICAL CHARACTERISTICS:
 - INSERTION FORCE: 3.5kgf MAX
 - WITHDRAWAL FORCE: 3.5kgf MAX(Initial)1.0kgf MIN(Initial) , 0.8kgf MIN(After Test)
 - OPERATING TEMPERATURE: -40°C TO +85°C.
 - TO CONFORM TO THE SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 - HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING: 
 - PACKAGE: SEE "2UB1600-210212F" PACKAGE.
 - FOR REFLOW SOLDERING LEAD-FREE PROCESS.
 - OTHER GENERAL SPEC. TO REFER "2UB1600-210212F SPEC".


PART NO.

2UB1600-210212F

CONTACT&SHELL TALL LENGTH
2: 2.20mm

SUFFIX: HALOGEN FREE
PACKAGE
2: TAPE & REEL
HOUSING COLOR
1: BLACK
CONTACT PLATING
2: GOLD FLASH PLATING ON CONTACT AREA,
100u" MIN MATTE TIN PLATING ON SOLDER AREA
50u" MIN NICKEL UNDERPLATED OVERALL



E	COVER	1	LCP UL 94V-0	BLACK
D	CAP	1	LCP UL 94V-0	BLACK
C	SHELL	1	C2680-H	50u" MIN NICKEL PLATED
B	CONTACT	4	C2680-H	SEE PART NO.
A	HOUSING	1	LCP UL 94V-0	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
 Singatron Enterprise Co., Ltd. 信晉企業股份有限公司				
DECIMALS: ANGLES:				
X	:±0.5	X	:±2°	
X.X	:±0.3	X.X	:±1°	
X.XX	:±0.2			
TITLE USB2.0 A TYPE FEMALE, VERTICAL, DIP TYPE				
DWN ENH 2017.08.29 PART NO. 2UB1600-210212F				
CHKD ANGE/2017.08.29 SCALE:3.3:1 UNIT: mm				
APVD ANGE/2017.08.29 SIZE: A3 SHEET:1 OF 1 REV:A				

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