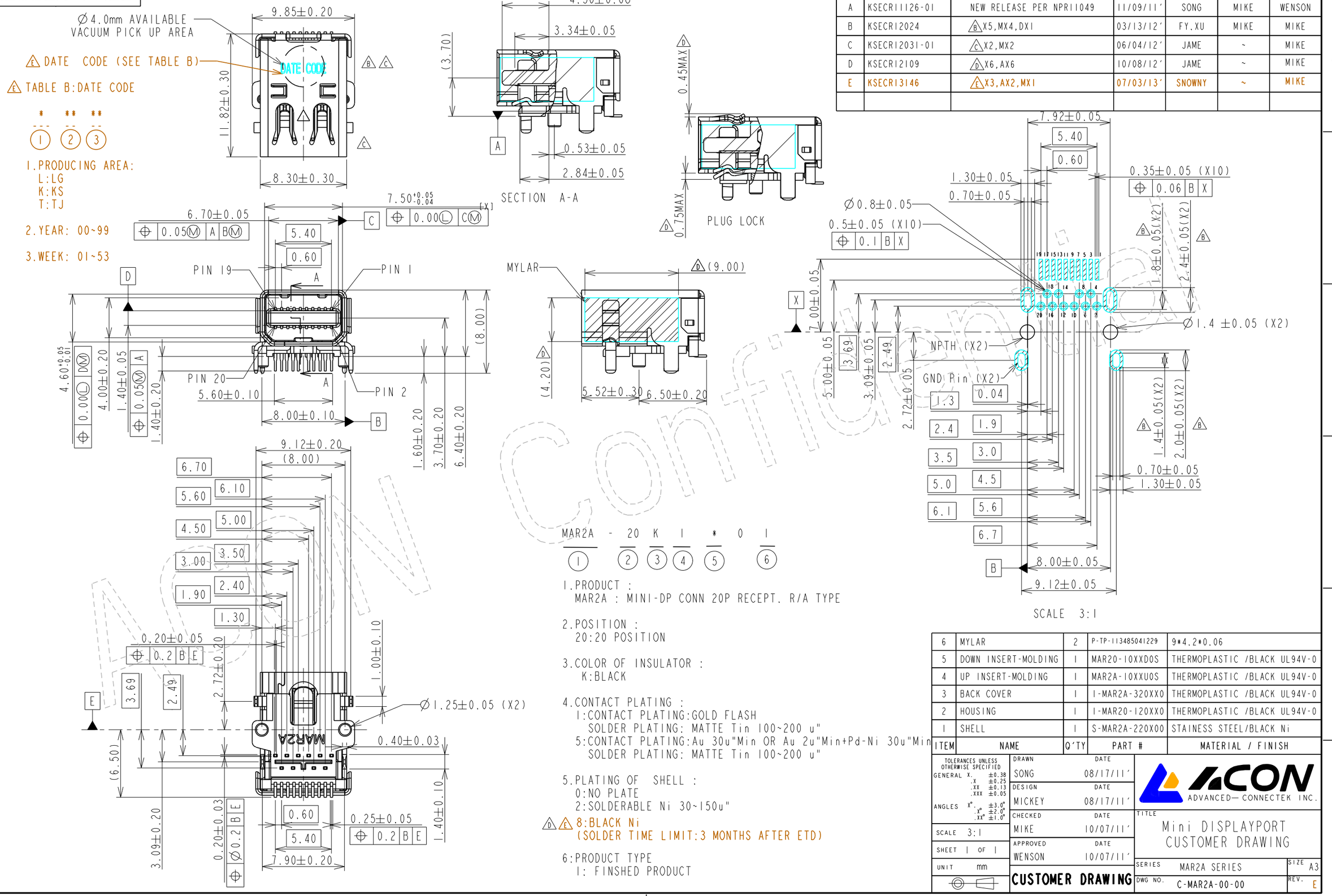
HALOGEN FREE

REV.	EC#	DESCRIPTION	DATE	DRAWN	CHECKED	APPROVED
A	KSECR1126-01	NEW RELEASE PER NPR11049	11/09/11'	SONG	MIKE	WENSON
B	KSECR12024	B X5,MX4,DX1	03/13/12'	FY.XU	MIKE	MIKE
C	KSECR12031-01	C X2,MX2	06/04/12'	JAME	~	MIKE
D	KSECR12109	D X6,AX6	10/08/12'	JAME	~	MIKE
E	KSECR13146	E X3,AX2,MX1	07/03/13'	SNOWNY	~	MIKE



SCALE 3:1

MAR2A - 20 K 1 * 0 1
① ② ③ ④ ⑤ ⑥

1.PRODUCT :
MAR2A : MINI-DP CONN 20P RECEPT. R/A TYPE

2.POSITION :
20:20 POSITION

3.COLOR OF INSULATOR :
K:BLACK

4.CONTACT PLATING :
1:CONTACT PLATING:GOLD FLASH
SOLDER PLATING: MATTE Tin 100~200 u"
5:CONTACT PLATING:Au 30u"Min OR Au 2u"Min+Pd-Ni 30u"Min
SOLDER PLATING: MATTE Tin 100~200 u"

5.PLATING OF SHELL :
0:NO PLATE
2:SOLDERABLE Ni 30~150u"
D E 8:BLACK Ni
(SOLDER TIME LIMIT:3 MONTHS AFTER ETD)

6:PRODUCT TYPE
1: FINSHED PRODUCT

ITEM	NAME	Q'TY	PART #	MATERIAL / FINISH
6	MYLAR	2	P-TP-113485041229	9*4.2*0.06
5	DOWN INSERT-MOLDING	1	MAR20-10XXD0S	THERMOPLASTIC /BLACK UL94V-0
4	UP INSERT-MOLDING	1	MAR2A-10XXU0S	THERMOPLASTIC /BLACK UL94V-0
3	BACK COVER	1	1-MAR2A-320XX0	THERMOPLASTIC /BLACK UL94V-0
2	HOUSING	1	1-MAR20-120XX0	THERMOPLASTIC /BLACK UL94V-0
1	SHELL	1	S-MAR2A-220X00	STAINESS STEEL/BLACK Ni

TOLERANCES UNLESS OTHERWISE SPECIFIED
GENERAL X. ±0.38
.X ±0.25
.XX ±0.13
.XXX ±0.05
ANGLES X° ±3.0°
.X° ±2.0°
.XX° ±1.0°

SCALE 3:1
SHEET 1 OF 1
UNIT mm

		DATE
DRAWN	SONG	08/17/11'
DESIGN	MICKEY	08/17/11'
CHECKED	MIKE	10/07/11'
APPROVED	WENSON	10/07/11'

CUSTOMER DRAWING

ACON ADVANCED— CONNECTEK INC.

TITLE
Mini DISPLAYPORT
CUSTOMER DRAWING

SERIES MAR2A SERIES
SIZE A3
DWG NO. C-MAR2A-00-00
REV. E

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