

REV	ECM NUMBER	CHG BY	PART NUMBER	MAKE FROM	MOEN COLOR	MOEN SPEC	LOGO MARKING
-	700000005761	LIN, JEFF	KAC0461BLK	SEE NOTE 2	ROCK BLACK	AASS 24H, GRADE 10	ES-180

KAC0461BLKSERIES	
DATA SHEET 1 OF 1	
SERIES CHANGE BY	VER
JLIN4	2
SERIES ECM NO.	700000005761

**"DO NOT SCALE DRAWING"**

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**SHELF BOX**



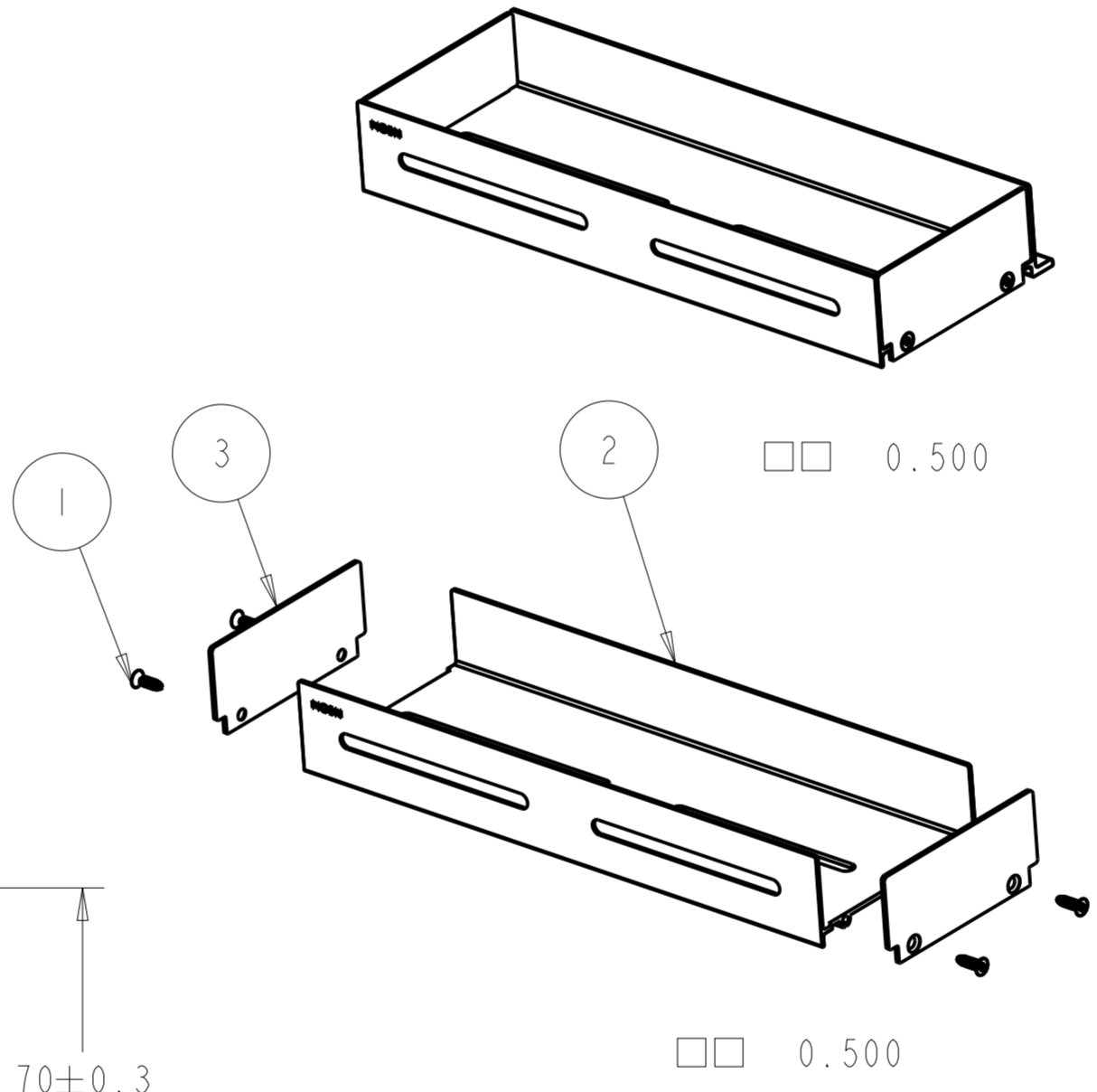
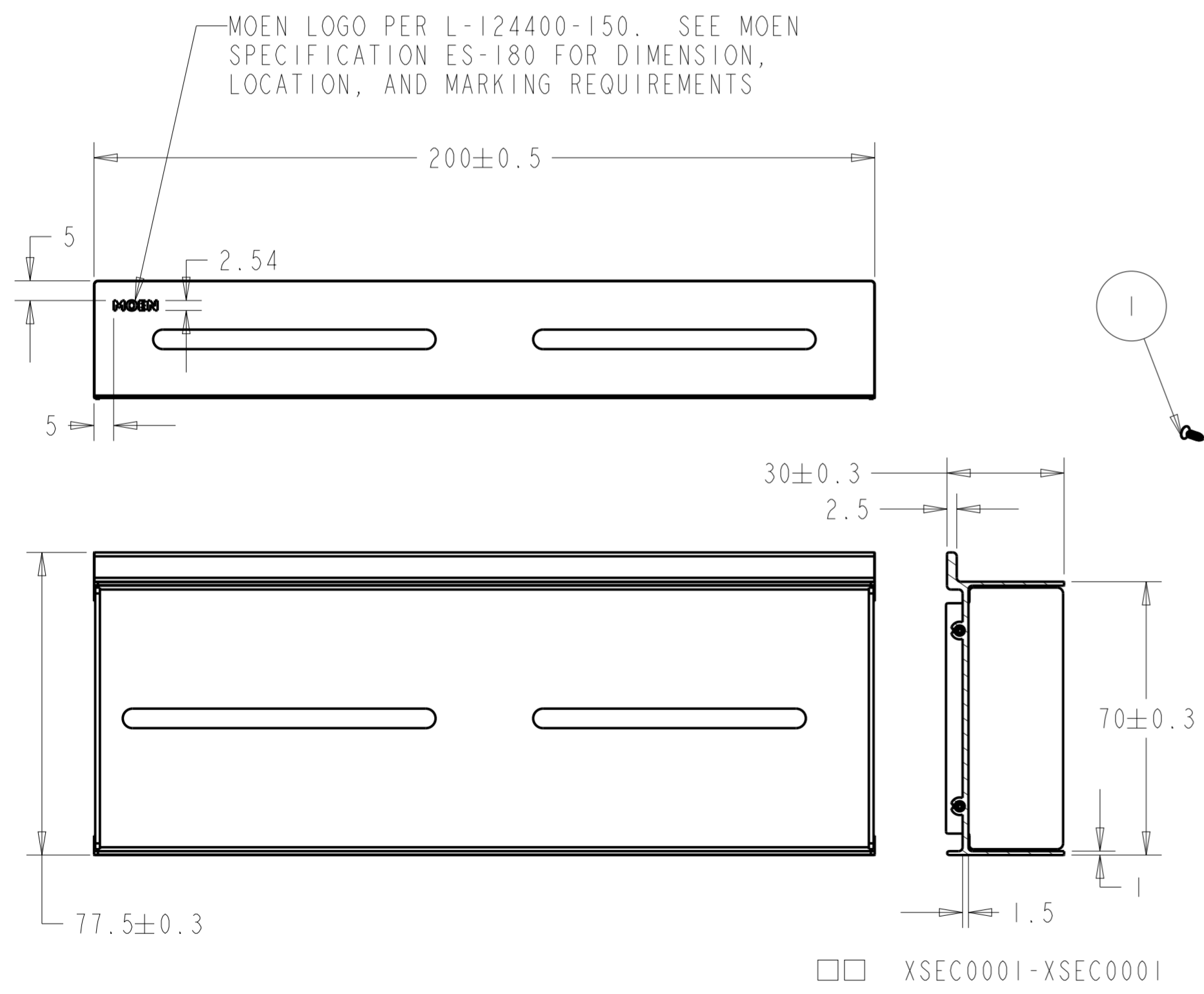
MOEN INCORPORATED, 25300 AL MOEN DRIVE  
NORTH OLMSTED, OH 44070, U S A

DRAW SIZE	DRAWING NO.
3	KAC0461BLKSERIES

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1.1 THE MAKE FROMS LISTED IN THE TABLE ABOVE REPRESENT THE TYPICAL METHOD OF MANUFACTURE AT MOEN INCORPORATED. A FINISH MAY ALSO BE PROCESSED STARTING FROM ITS RAW MATERIAL FORM. THIS DOES NOT PERMIT THE USE OF ALTERNATE RAW MATERIALS IF THEY ARE NOT EXPLICITLY LISTED ON MOEN DRAWINGS.  
 1.2 PARTS SHALL MEET APPROVED COSMETIC STANDARDS WHEN INSPECTED PER MOEN COSMETIC STANDARD PROCEDURE 02-05.  
 1.3 FINAL PART APPEARANCE PER MOEN COLOR DRAWING 104335.  
 1.4 UNLESS OTHERWISE SPECIFIED, ALL MOEN DRAWING REQUIREMENTS/DEFINITIONS MUST CONFORM TO MOEN ENGINEERING STANDARD ES-195  
 1.5 UNLESS OTHERWISE SPECIFIED IN THE PPAP DOC QN, BOTH THE VENDOR AND PARTS/ASSEMBLIES MUST CONFORM TO THE REQUIREMENTS OF THE FORTUNE BRANDS GLOBAL PLUMBING GROUP PPAP MANUAL, LATEST REVISION  
 1.6 UNSPECIFIED PART GEOMETRY PER MOEN 3D PART FILE AND MUST CONFORM WITHIN A BILATERAL PROFILE TOLERANCE OF  $\frac{0.050}{A|B|C}$   
 1.7 UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS APPLY TO ALL FINISHES  
 1.8 TOLERANCED DIMENSIONS REFERENCED BY THIS NOTE APPLY TO CHROME AND CHROME NM FINISHES ONLY. ASSOCIATED MIN OR MAX DIMENSION APPLIES TO ALL OTHER FINISHES  
 1.9 APPLY TEXTURE TO GEOMETRY AS SHOWN BY TEXTURE ARROWS. APPLIES TO TEXTURED FINISHES

NOTE:  
 1. MATERIAL: SEE THE TABLE LIST.  
 2. UNSPECIFIED TOLERANCE OF DIMENSION AS GB/T1804-2000, GRADE IT14  
 3. UNLESS OTHERWISE SPECIFIED, ALL THE SHARP EDGES MUST BE FILLETED IN RADII 0.5-1MM  
 4. NO MELTING LINE ALLOWANCE IN THE APPEARANCE SURFACE  
 5. PRODUCT MUST COMPLY WITH MOEN Q/ MESN 4 REQUIREMENT



3	YK45312	BAFFLE	2	ALUMINUM	SEE TABLE
2	YK45311	RPLATE	1	ALUMINUM	SEE TABLE
1	YCG0310	SCREW	4	SUS304	SEE TABLE
ITEM	PN	PART NAME	QTY/SET	MATERIAL	FINISH

**"DO NOT SCALE DRAWING"**  
 UNLESS OTHERWISE SPECIFIED  
 INTERPRET DRAWING PER ASME Y14.5-2009

VALID ECM NUMBER	700000005761
EST.WEIGHT-gr[lb]	0.000[0.000]
EST.VOLUME-cm <sup>3</sup> [in <sup>3</sup> ]	0.000[0.000]
EST.SURF-AREA-mm <sup>2</sup> [in <sup>2</sup> ]	0.000[0.000]
EST.COSM SURF AREA in <sup>2</sup>	
PROJECT NUMBER	&project_number

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**SHELF BOX**

**UNITS METRIC [ ENGLISH ]**

**DIMENSION CLASSIFICATION**

**MOEN**  
 MOEN GUANGZHOU FAUCET CO., LTD  
 SHANGYUANGANG SHAHE TIANHE GUANGZHOU P. R. CHINA

DRAWN BY: JEFF LIN  
 APPROVED: RAY LIU

DATE: 06-Mar-20  
 DRAW SIZE: A2  
 SCALE: 0.800  
 DRAWING NO.: KAC0461BLKSERIES