

4

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NOTES- UNLESS OTHERWISE SPECIFIED:

1. MATERIAL: ALUMINUM 6063 (ANY CONDITION). ACCEPTABLE ALTERNATES INCLUDE 6061, 6463, AND 6005 (ANY CONDITION).
2. FINISH: SPECIFY IN PART NUMBER- BLACK OR CLEAR ANODIZE. OTHER COLORS AVAILABLE UPON REQUEST. SEE NOTE 5.
3. DEBUR SHARP EDGES.
4. MOUNTING OPTIONS TO BE SPECIFIED UPON ORDER AS SHOWN IN MOUNTING OPTIONS TABLE.
5. PART NUMBER DESCRIPTION: (FOR ORDERING)

7. FOR AN APPROVED SUPPLIER LIST CONTACT YOUR LOCAL XICATO REPRESENTATIVE.
8. THE DESIGNATION "#" IN THE MOUNTING OPTION TABLE IS A PLACEHOLDER FOR XSM MOUNTING OPTION ("2" OR "3") AND FINISH ("B", "C", ETC.).

ZONE	REV	DESCRIPTION	ECN	DATE	APVD
	A	ENGINEERING RELEASE		101210	JLD
	B	UPDATE SELF TAP TO MORE OPTIONS		281210	JLD
	C	UPDATE OUTER DIAMETER		240111	JLD
	D	UPDATE MOUNTING BOSSES		070911	JLD
	E	UPDATE PART NUMBERING SCHEME		3/16/2012	JLD
	F	UPDATE TO FLATNESS SPEC CALL OUT		6/4/2012	JLD
	G	UPDATE TO FLATNESS SPEC CALL OUT		8/27/2012	JBR

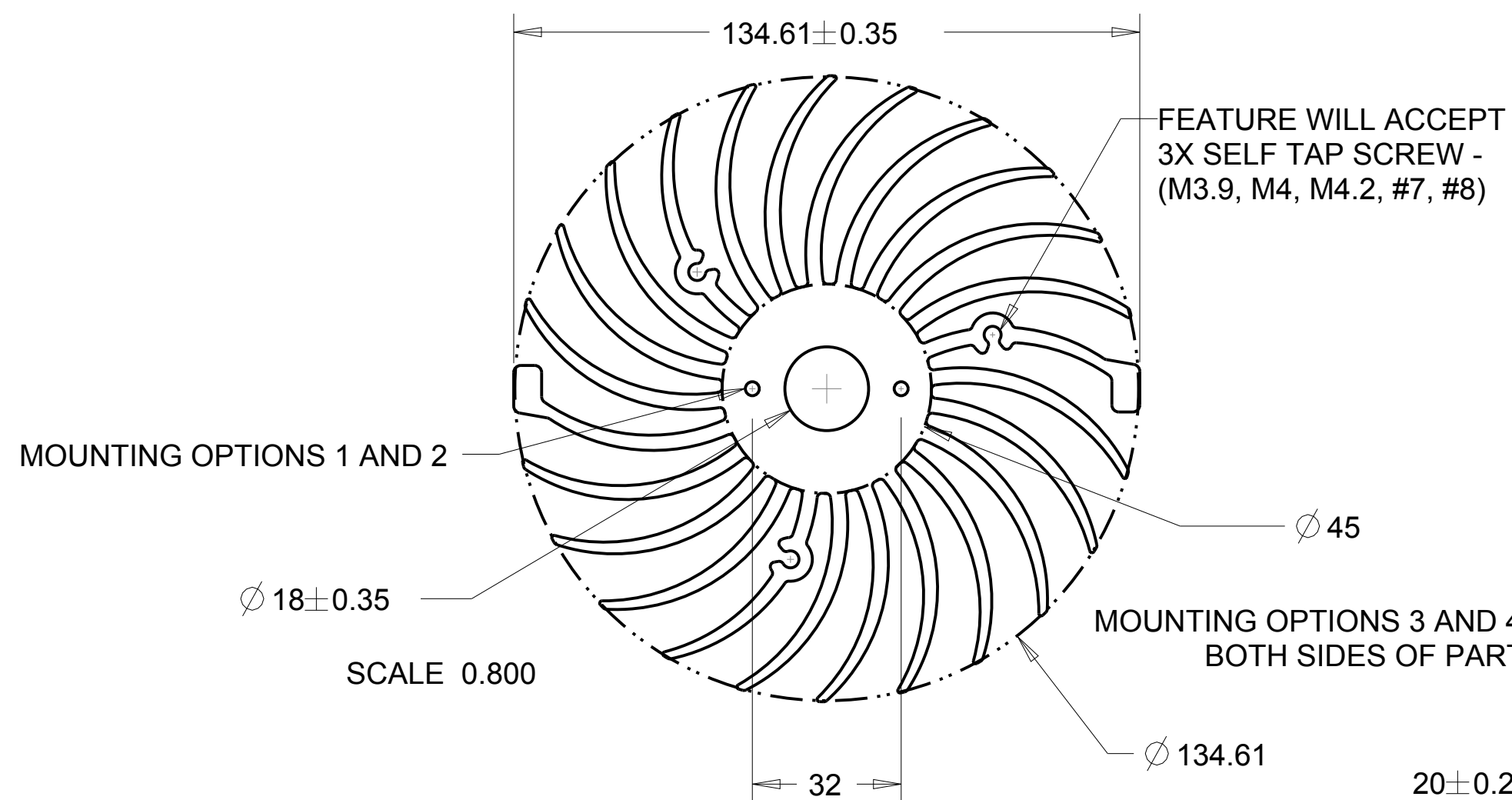
XSA-28- - -

XSM MOUNTING  
"M2" - M2 SCREW THREADS  
"M3" - M3 SCREW THREADS

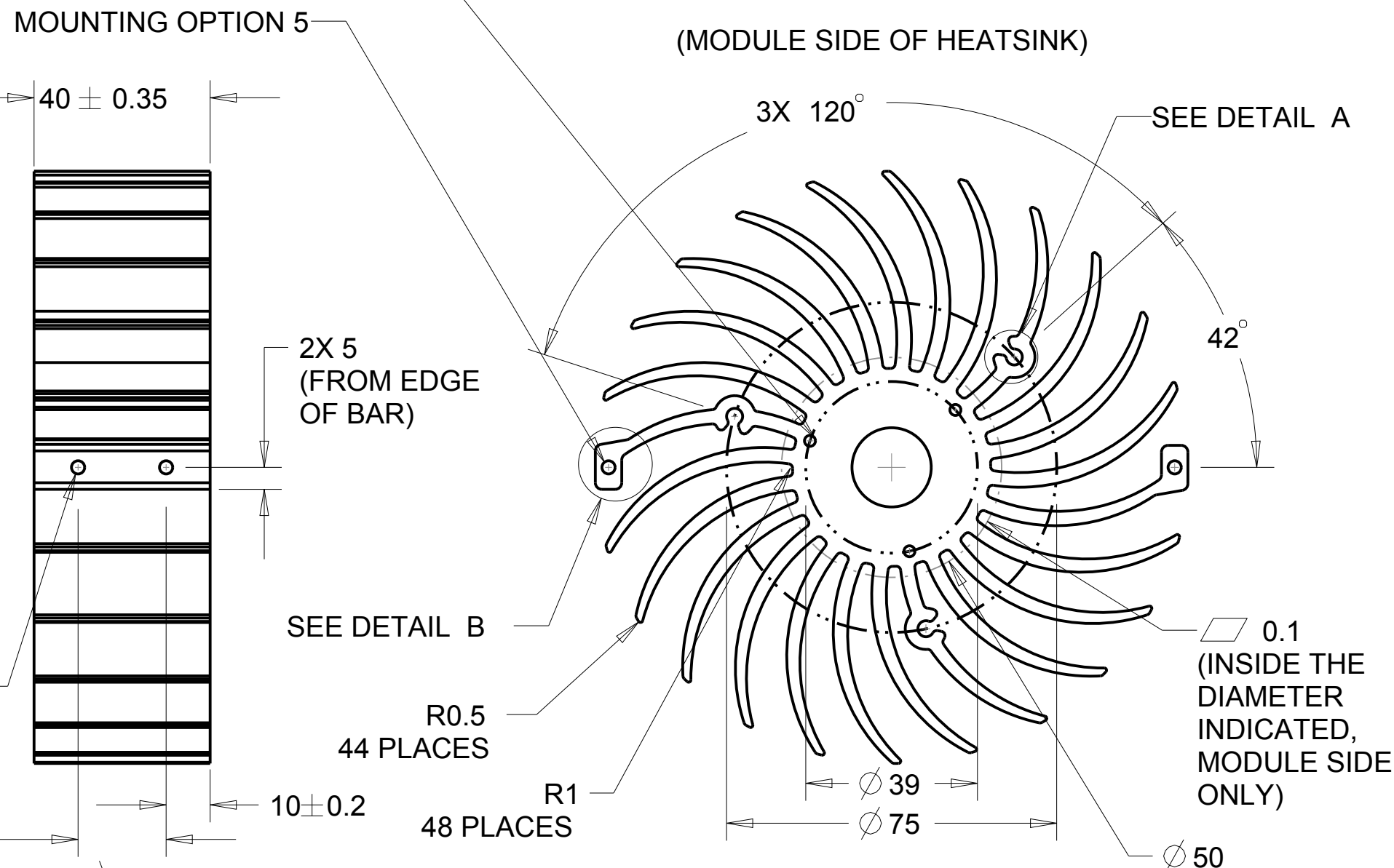
FINISH  
"B" - BLACK ANODIZE  
"C" - CLEAR ANODIZE  
"Z" - CUSTOM OTHER (SPECIFY)

MOUNTING OPTION  
SEE TABLE  
(MULTIPLE AVAILABLE  
EXAMPLE "25" SPECIFIES  
OPTION 2 AND 5)

6. SAMPLES PROVIDED BY XICATO ARE PART NO XSA-28-M2-B-N OR XSA-28-M3-B-N

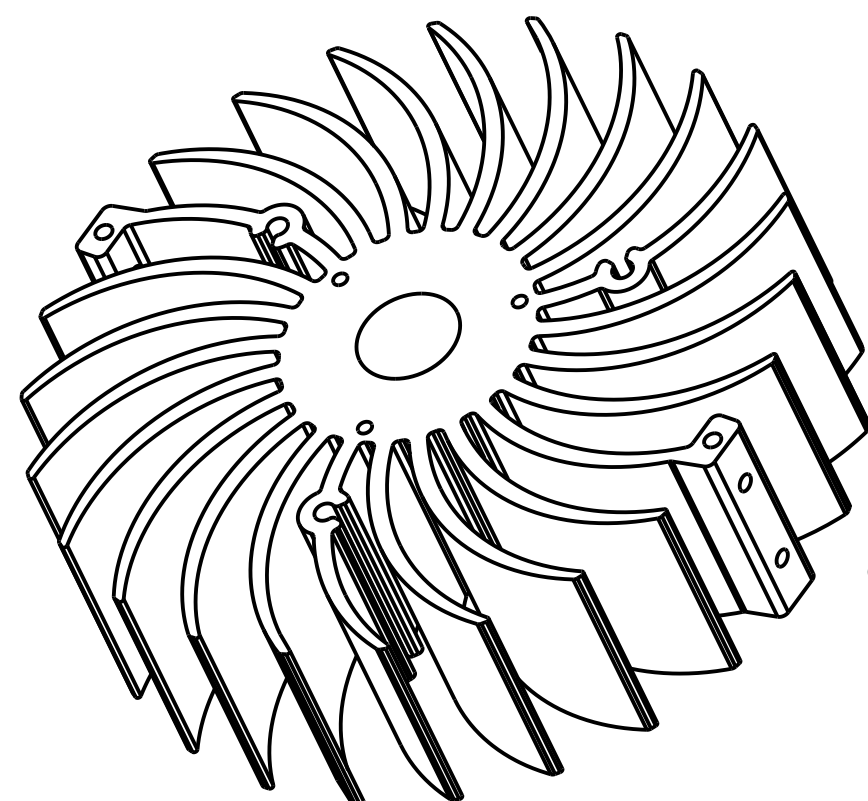


XSM MOUNTING OPTION M2:  
3X DRILL & TAP M2 X 0.4, 5mm DEEP MIN  
XSM MOUNTING OPTION M3:  
3X DRILL & TAP M3 X 0.5, 5mm DEEP MIN



MOUNTING OPTION TABLE- NOTE 4, NOTE 5, NOTE 8

MOUNTING OPTION	PART NUMBER	THREAD	THREAD DEPTH
NONE	XSA-28-M#-#-N	NONE	NONE
1	XSA-28-M#-#-1	M3 X 0.5	6mm MIN.
2	XSA-28-M#-#-2	#6-32 UNC	0.35" MIN.
3	XSA-28-M#-#-3	M3 X 0.5	6mm MIN.
4	XSA-28-M#-#-4	#6-32 UNC	0.35" MIN.
5	XSA-28-M#-#-5	M3 X 0.5	6mm MIN.



DETAIL A  
SCALE 5.000

DETAIL B  
SCALE 4.000

-CONFIDENTIAL-

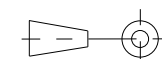
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UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS. STANDARD TOLERANCES ARE:

0-10± 0.1  
10-50± 0.15  
50-100± 0.20  
100+± 0.25  
ANGLES ±1.5°



DATE: 6/4/2012

DSR: J. DUNHAM

REL.:

PROD.:

ENGR.:

CHKD.:

CHKD.:

XICATO INC

TITLE  
HEATSINK, RADIAL

DWG SIZE  
C

SCALE: 1.000

PART NUMBER

X00514

REV.  
F

SHEET  
1 OF 1

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