





3.11in
[79.0mm]
INTERNAL WIDTH
CAPACITY

7.41in
[188.2mm]
INTERNAL LENGTH
CAPACITY

SECTION A-A

ENCLOSURE COOLING OPTIONS
AVAILABLE

SECTION B-B

5X \varnothing 0.165in [4.20mm] THRU

SECTION C-C

TOLERANCES UNLESS OTHERWISE SPECIFIED			
MACHINING		SHEET METAL	
X.X	0.0250"	HOLE TO HOLE (SAME SURFACE)	
X.XX	0.0100"	X.X	0.030"
X.XXX	0.0050"	X.XX	0.010"
X.XXXX	0.0005"	X.XXX	0.005"
ANGULAR	0.5°	HOLE TO FOLDED EDGE	
DEBURR ALL		X.X	0.035"
		X.XX	0.025"
		X.XXX	0.015"
		FOLD TO FOLD	
		X.X	0.045"
		X.XX	0.035"
		X.XXX	0.020"
		ANGULAR	1.0°

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DESCRIPTION: L7 ENCLOSURE WITH EXTENDED UPPER BODY FOR KEYENCE LK-H157				
MATERIAL: SEE PROPERTIES TABLE				
FINISH: SEE PROPERTIES TABLE				
DRAWN BY: GAS	DATE: 11/5/2021	SCALE: 1:2	SHT-SIZE: B	APPROX. WEIGHT (LBS) 6.2262
CHECKED BY: DMM	DATE: 11/5/2021	PART NUMBER: L7-AU		REVISION A

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