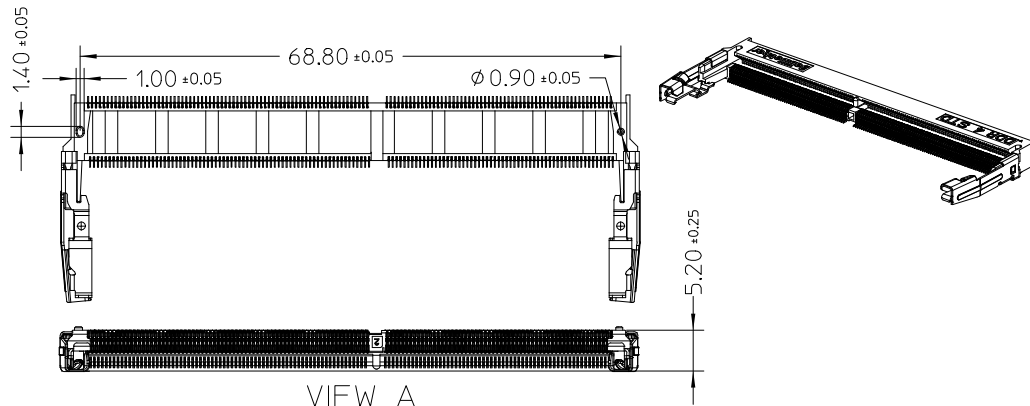
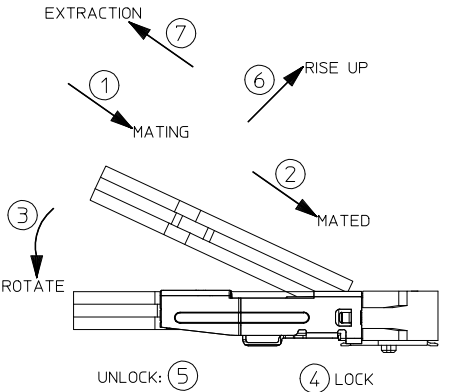
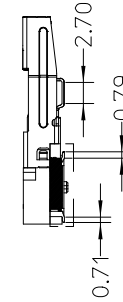
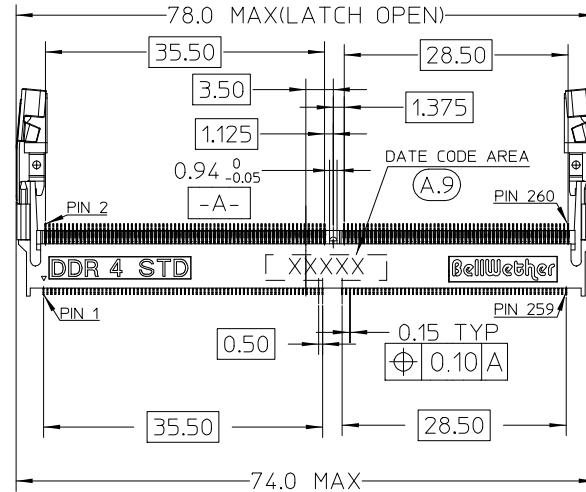
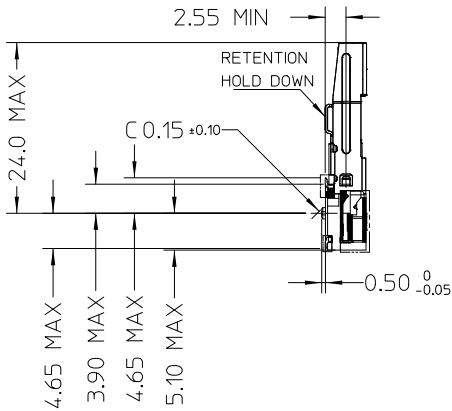


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VIEW A



NOTE:

1. MATERIAL:

HOUSING : HIGH TEMPERATURE THERMOPLASTIC, UL94V-0, COLOR: BLACK
TERMINAL : COPPER ALLOY
LATCH : STAINLESS STEEL

2. FINISH:

CONTACT AREA : REFER TABLE IN SHEET 2.
SOLDER TAIL AREA : GOLD FLASH OVER 50 MICROINCH / 1.27 MICROMETERS NICKEL.
LOCK LEVER SOLDER PAD : 100 MICROINCH / 2.54 MICROMETERS MATTE TIN OVER 50 MICROINCH / 1.27 MICROMETERS NICKEL.

3. RECOMMENDED MODULE LAYOUT SHALL BE AS PER JEDEC IN SHEET 4

4. PRODUCT SPECIFICATION AS PER PS-80888-001

5. PART SHALL BE PACKED PER PK-80888-200

6. EDGE OF CONTACT PADS SHALL BE FREE OF BURRS AND EXTERNAL TIE BARS.

7. THE ADDITION OF THIS BEVEL IS A FABRICATION OPTION AND IS NOT REQUIRED. THE BEVEL AIDS THE INSERTION OF THE MODULES INTO THE CONNECTOR.

THE BEVEL MUST NOT ENCROACH ONTO GOLD PADS.

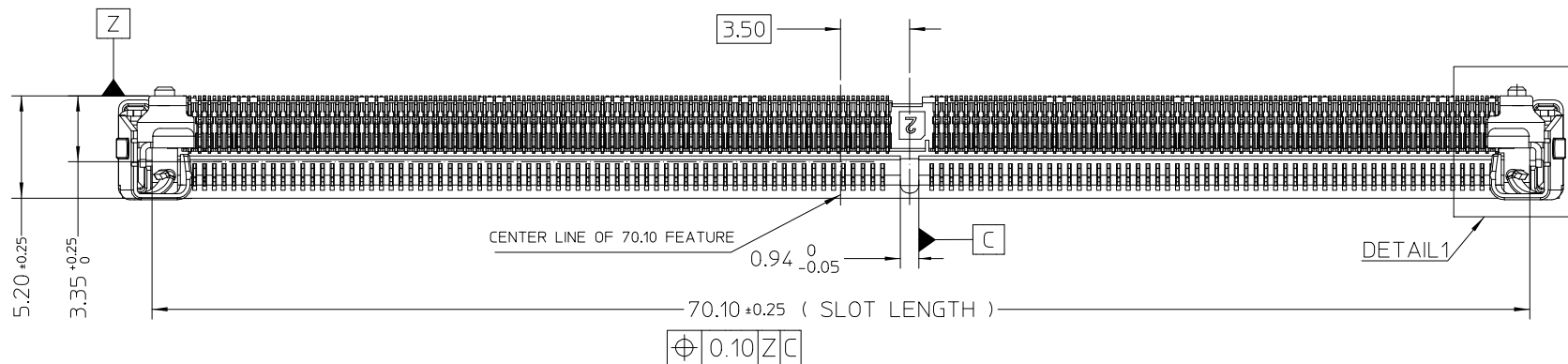
8. DATE CODE:*****(*:YEAR *:MONTH *:DAY **:LINE NUMBER)

(A.9)

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MATE AND UNMATE GUIDE

ROHS COMPLIANT LEAD&HALOGEN FREE QUALITY SYMBOL = 0	MATERIAL NO.: SEE TABLE REFER TO SHEET 2 REVIEW TABLE FOR DETAILS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO Bellwether Electronic Corp. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
	GENERAL TOLERANCES (UNLESS SPECIFIED)		TITLE DDR4 5.2H CONNECTOR 0.50MM PITCH, 260 CIRCUITS STANDARD TYPE, SMT TYPE		ECN DESCRIPTION UPDATE			
					DRAWN BY GAVIN XU	DATE 20200821		
	x.xxxx ± ---		 Bellwether Electronic Corp.		CHECKED BY ERIC BAI	DATE 20200821		
	x.xxx ± ---				APPROVED BY ERIC BAI		DATE 20200821	
	x.xx ± 0.20				SHEET NO. 1 OF 4			
	x.x ± 0.25		DOCUMENT NO. SD-80888-200		THIRD ANGLE PROJECTION			
ANGULAR ±--°		DIMENSION STYLE MM ONLY		DESIGN UNITS METRIC		SCALE 1:1		

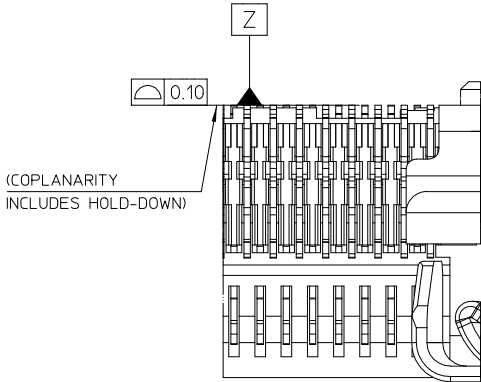


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DETAIL 1

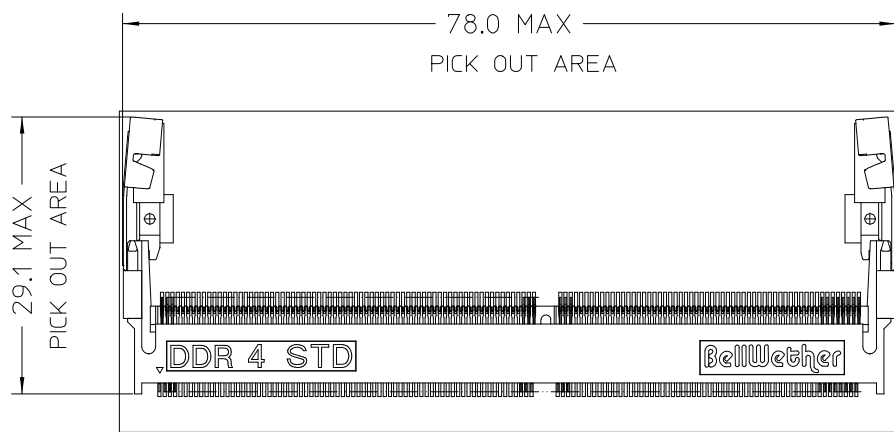
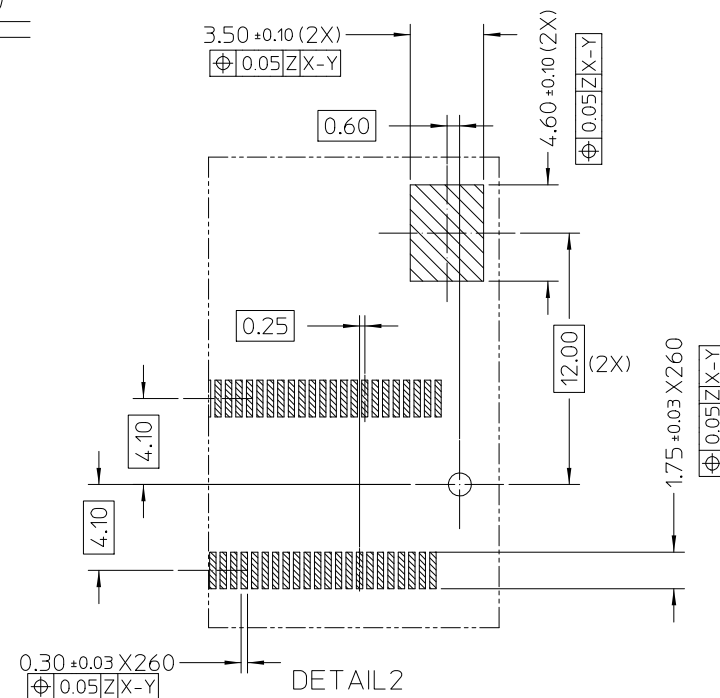
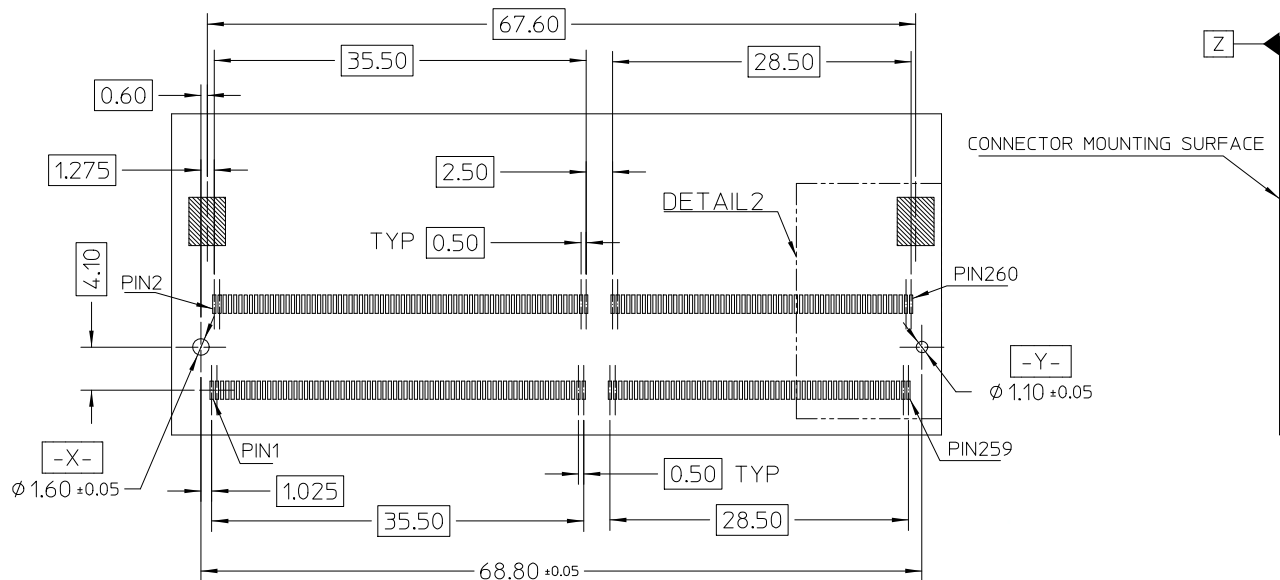
80888-2021	GOLD FLASH OVER 50 MICROINCH / 1.27 MICROMETERS NICKEL
80888-2022	5 MICROINCH / 0.127 MICROMETERS GOLD PLATED OVER 50 MICROINCH / 1.27 MICROMETERS NICKEL
80888-2023	10 MICROINCH / 0.254 MICROMETERS GOLD PLATED OVER 50 MICROINCH / 1.27 MICROMETERS NICKEL
80888-2024	15 MICROINCH / 0.381 MICROMETERS GOLD PLATED OVER 50 MICROINCH / 1.27 MICROMETERS NICKEL
80888-2025	30 MICROINCH / 0.762 MICROMETERS GOLD PLATED OVER 50 MICROINCH / 1.27 MICROMETERS NICKEL
PART NO.	CONTACT AREA FINISH

ROHS COMPLIANT LEAD&HALOGEN FREE QUALITY SYMBOL = 0	MATERIAL NO.: SEE TABLE REFER TO SHEET 2 REVIEW TABLE FOR DETAILS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO Bellwether Electronic Corp. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
	GENERAL TOLERANCES (UNLESS SPECIFIED)		TITLE DDR4 5.2H CONNECTOR 0.50MM PITCH, 260 CIRCUITS STANDARD TYPE, SMT TYPE		ECN DESCRIPTION UPDATE	
	x.xxxx	± ---	Bellwether Electronic Corp.		DRAWN BY	DATE
	x.xxx	± ---			GAVIN XU	20200821
	x.xx	± 0.20			CHECKED BY	DATE
x.x	± 0.25		DOCUMENT NO.	SD-80888-200	APPROVED BY	DATE
ANGULAR	±--°		DIMENSION STYLE MM ONLY	DESIGN UNITS METRIC	SCALE N/A	THIRD ANGLE PROJECTION

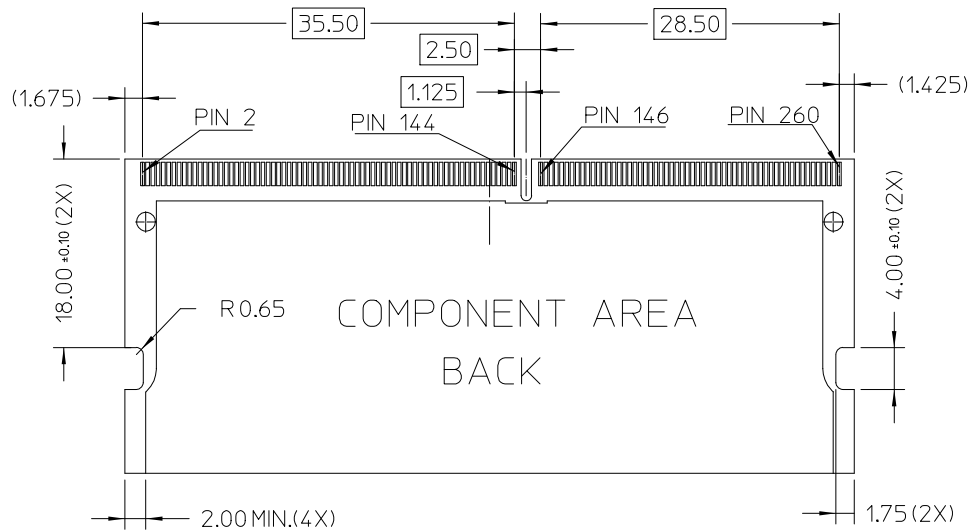
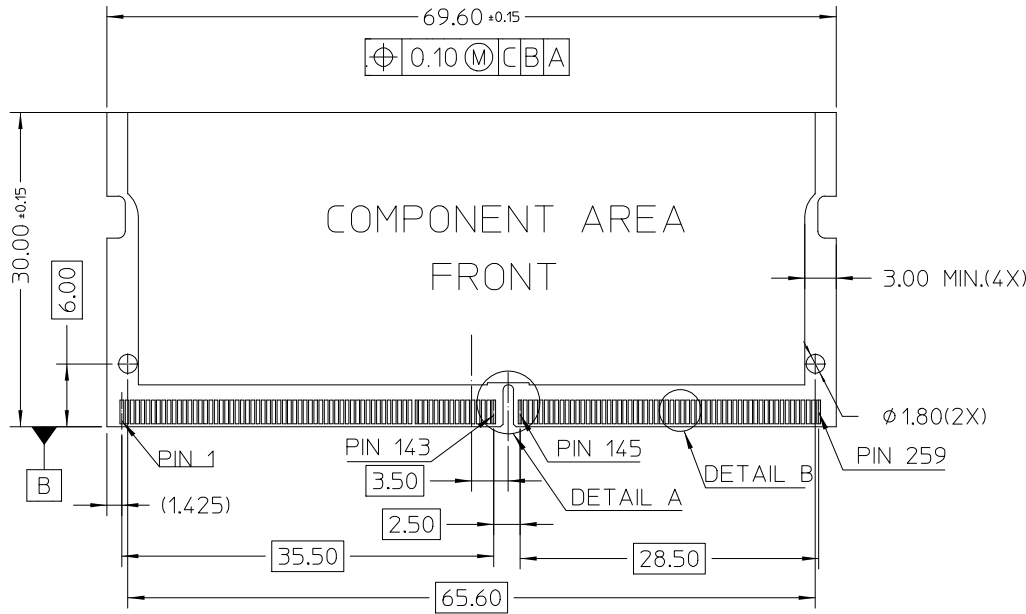
RECOMMENDED PCB LAYOUT

(PLS REFER TO THE JEDEC SPEC.)

TOLERANCE:±0.05

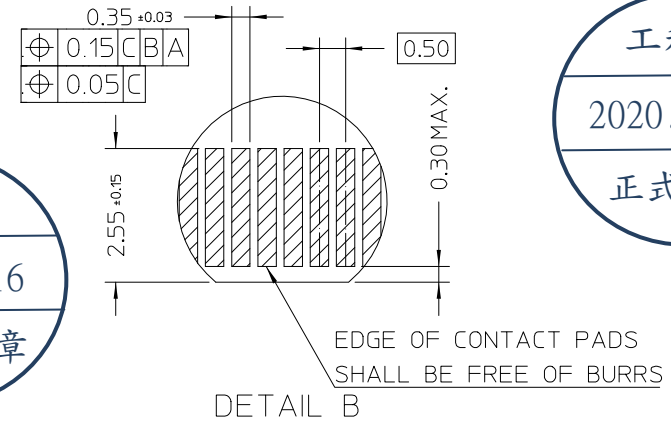
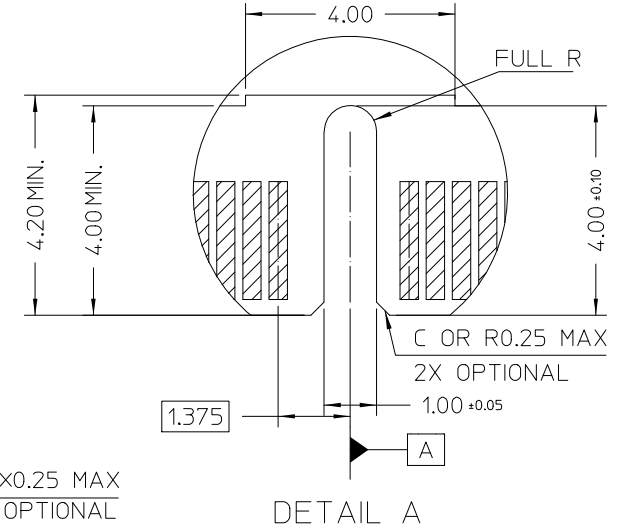
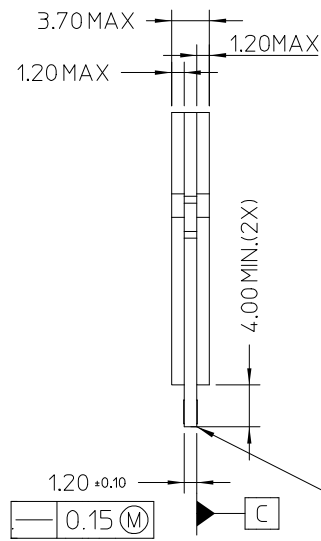


ROHS COMPLIANT LEAD&HALOGEN FREE	MATERIAL NO.: SEE TABLE REFER		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO Bellwether Electronic Corp. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
	TO SHEET 2 REVIEW TABLE FOR DETAILS		TITLE DDR4 5.2H CONNECTOR 0.50MM PITCH, 260 CIRCUITS STANDARD TYPE, SMT TYPE			ECN DESCRIPTION UPDATE		
	GENERAL TOLERANCES (UNLESS SPECIFIED)					DRAWN BY GAVIN XU DATE 20200821		
	QUALITY SYMBOL 0 = 0 △ = 0 ▲	X.XXXX	± ---	Bellwether Electronic Corp.			CHECKED BY ERIC BAI DATE 20200821	
		X.XXX	± ---				APPROVED BY ERIC BAI DATE 20200821	
		X.XX	± ---					
		X.X	± ---					
ANGULAR ±--°		DOCUMENT NO. SD-80888-200	SHEET NO. 3 OF 4					
DIMENSION STYLE MM ONLY		DESIGN UNITS METRIC	SCALE N/A	THIRD ANGLE PROJECTION				



DDR4 MODULE BOARD LAYOUT

TOLERANCE:±0.05



ROHS COMPLIANT LEAD&HALOGEN FREE	MATERIAL NO.: SEE TABLE REFER TO SHEET 2 REVIEW TABLE FOR DETAILS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO Bellwether Electronic Corp. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
	GENERAL TOLERANCES (UNLESS SPECIFIED)		TITLE DDR 4 5.2H CONNECTOR 0.50MM PITCH, 260 CIRCUITS STANDARD TYPE, SMT TYPE			ECN DESCRIPTION UPDATE		
						DRAWN BY GAVIN XU		DATE 20200821
	x.xxxx ± ---		 Bellwether Electronic Corp.			CHECKED BY ERIC BAI		DATE 20200821
	x.xxx ± ---					APPROVED BY		DATE
	x.xx ± ---					ERIC BAI		20200821
	x.x ± ---		DOCUMENT NO. SD-80888-200		SHEET NO. 4 OF 4		THIRD ANGLE PROJECTION	
ANGULAR ± --°		DIMENSION STYLE MM ONLY		DESIGN UNITS METRIC		SCALE N/A		