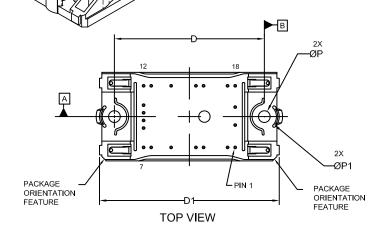
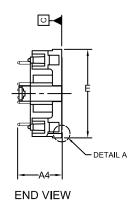


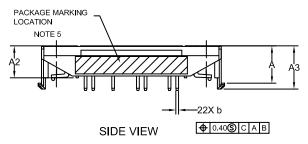


DATE 21 NOV 2017





	MILLIMETERS					
DIM	MIN.	NOM.				
Α	13.50	13.90				
A1	0.10	0.30				
A2	11.50	11.90				
A3	15.65	16.05				
A4	16.35 REF					
b	0.95	1.05				
D	54.80	55.20				
D1	65.60	66.20				
E	32.20	32.80				
Р	4.20	4.40				
P1	8.90 9.1					





NOTE 4

	PIN POSITION				PIN POSITION	
PIN	Х	Υ		PIN	Х	Υ
1	16.80	-11.30		11	-16.80	4.20
2	14.00	-11.30		12	-16.80	11.30
3	5.20	-11.30		13	-14.00	11.30
4	2.40	-11.30		14	-6.70	11.30
5	-6.70	-11.30		15	2.40	11.30
6	-14.00	-11.30		16	5.20	11.30
7	-16.80	-11.30		17	14.00	11.30
8	-16.80	-4.20		18	16.80	11.30
9	-16.80	-1.40		19	16.80	3.50
10	-16.80	1.40		20	16.80	-3.10
			ı			

NOTES:

- 1. DIMENSIONING AND TOLERANCING PER. ASME Y14.5M, 2009.
- 2. CONTROLLING DIMENSION: MILLIMETERS
- 3. DIMENSION 5 APPLIES TO THE PLATED TERMINALS AND IS MEASURED BETWEEN 1.00 AND 3.00 FROM THE TERMINAL TIP.
- 4. POSITION OF THE CENTER OF THE TERMINALS IS DETERMINED FROM DATUM B THE CENTER OF DIMENSION D, X DIRECTION, AND FROM DATUM A, Y DIRECTION. POSITIONAL TOLERANCE, AS NOTED IN DRAWING, APPLIES TO EACH TERMINAL IN BOTH DIRECTIONS.
- 5. PACKAGE MARKING IS LOCATED AS SHOWN ON THE SIDE OPPOSITE THE PACKAGE ORIENTATION FEATURES.

MOUNTING FOOTPRINT & MARKING DIAGRAM ON PAGE 2

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DESCRIPTION:	PIM20 55X32.5 / Q0PACK (PAGE 1 OF 2		

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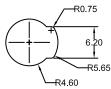
PIM20, 55x32.5 / Q0PACK CASE 180AB ISSUE D

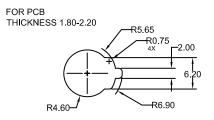
DATE 21 NOV 2017

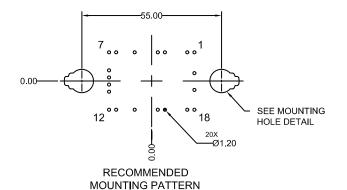
MOUNTING HOLE POSITION

	PIN POSITION		Γ		PIN POSITION	
PIN	Х	Υ		PIN	Х	Υ
1	16.80	11.30		11	-16.80	-4.20
2	14.00	11.30		12	-16.80	-11.30
3	5.20	11.30		13	-14.00	-11.30
4	2.40	11.30		14	-6.70	-11.30
5	-6.70	11.30		15	2.40	-11.30
6	-14.00	11.30		16	5.20	-11.30
7	-16.80	11.30		17	14.00	-11.30
8	-16.80	4.20		18	16.80	-11.30
9	-16.80	1.40		19	16.80	-3.50
10	-16.80	-1.40		20	16.80	3.10
1			ı			









FOR PCB THICKNESS 2.20-2.80 R5 65 R4.60

MOUNTING HOLE DETAIL

GENERIC MARKING DIAGRAM* XXXXXXXXXXXXXXXXX **ATYYWW**

XXXXX = Specific Device Code G = Pb-Free Package

= Assembly & Test Site Code YYWW = Year and Work Week Code

*This information is generic. Please refer to device data sheet for actual part marking. Pb-Free indicator, "G" or microdot " • ", may or may not be present. Some products may not follow the Generic Marking.

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DESCRIPTION:	PIM20 55X32.5 / Q0PACK (PAGE 2 OF 2				

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