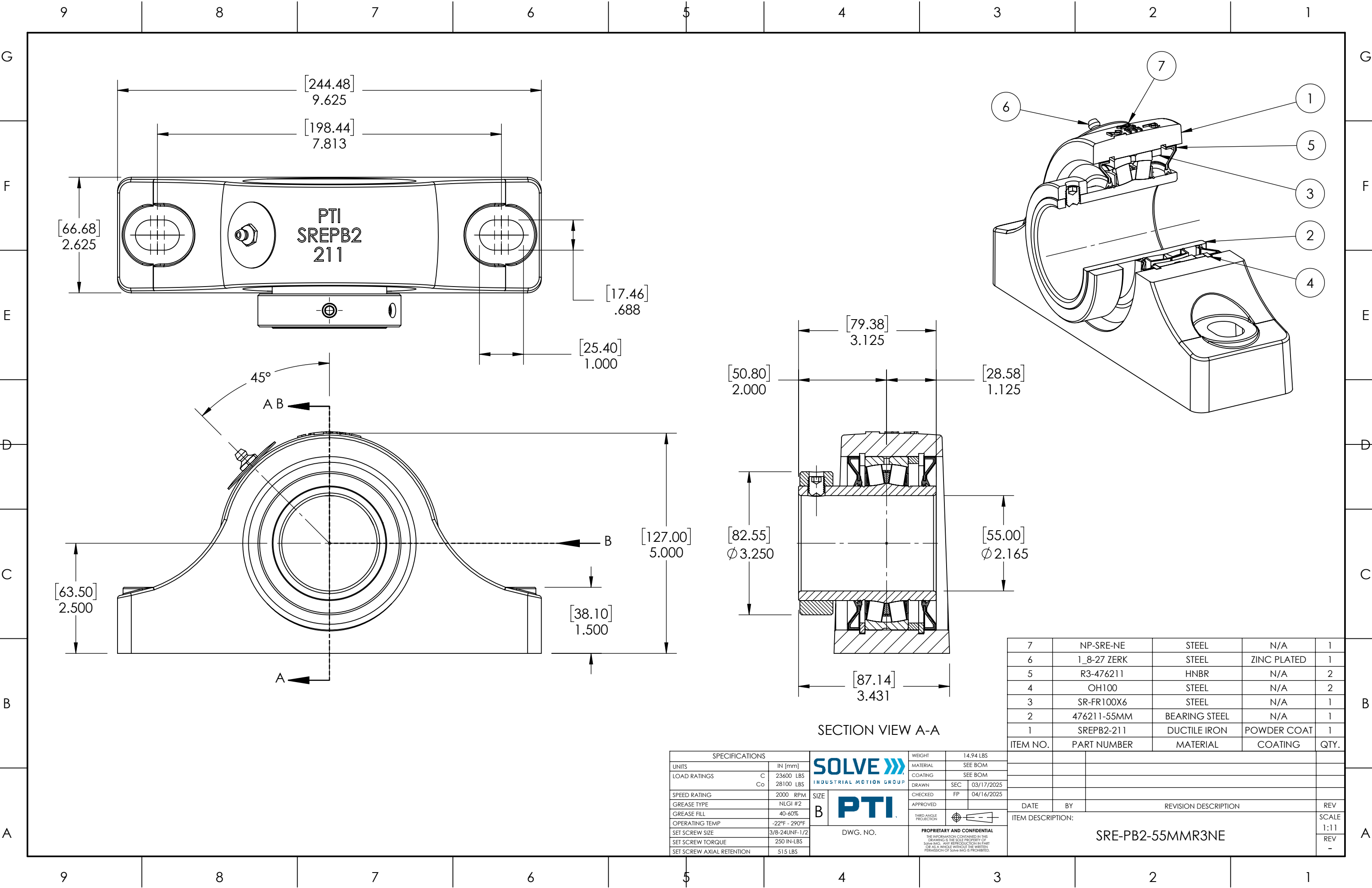




[50.80]  
2.000

[79.38]  
3.125

[28.58]  
1.125

[82.55]  
Ø 3.250

[55.00]  
Ø 2.165

[87.14]  
3.431

SECTION VIEW A-A

|          |             |               |             |      |
|----------|-------------|---------------|-------------|------|
| 7        | NP-SRE-NE   | STEEL         | N/A         | 1    |
| 6        | 1_8-27 ZERK | STEEL         | ZINC PLATED | 1    |
| 5        | R3-476211   | HNBR          | N/A         | 2    |
| 4        | OH100       | STEEL         | N/A         | 2    |
| 3        | SR-FR100X6  | STEEL         | N/A         | 1    |
| 2        | 476211-55MM | BEARING STEEL | N/A         | 1    |
| 1        | SREP2-211   | DUCTILE IRON  | POWDER COAT | 1    |
| ITEM NO. | PART NUMBER | MATERIAL      | COATING     | QTY. |

| SPECIFICATIONS            |               | SOLVE                                                                                                                                                                          |  | WEIGHT                 | 14.94 LBS      |
|---------------------------|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------|----------------|
| UNITS                     | IN [mm]       | INDUSTRIAL MOTION GROUP                                                                                                                                                        |  | MATERIAL               | SEE BOM        |
| LOAD RATINGS              | C Co          | PTI                                                                                                                                                                            |  | COATING                | SEE BOM        |
| SPEED RATING              | 2000 RPM      | DWG. NO.                                                                                                                                                                       |  | DRAWN                  | SEC 03/17/2025 |
| GREASE TYPE               | NLGI #2       | B                                                                                                                                                                              |  | CHECKED                | FP 04/16/2025  |
| GREASE FILL               | 40-60%        | APPROVED                                                                                                                                                                       |  | THIRD ANGLE PROJECTION |                |
| OPERATING TEMP            | -22°F - 290°F | PROPRIETARY AND CONFIDENTIAL                                                                                                                                                   |  | DATE                   |                |
| SET SCREW SIZE            | 3/8-24UNF-1/2 | THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SOLVE IMG. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SOLVE IMG IS PROHIBITED. |  | BY                     |                |
| SET SCREW TORQUE          | 250 IN-LBS    |                                                                                                                                                                                |  | REVISION DESCRIPTION   |                |
| SET SCREW AXIAL RETENTION | 515 LBS       |                                                                                                                                                                                |  | ITEM DESCRIPTION:      |                |

SRE-PB2-55MMR3NE

SCALE  
1:1  
REV  
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