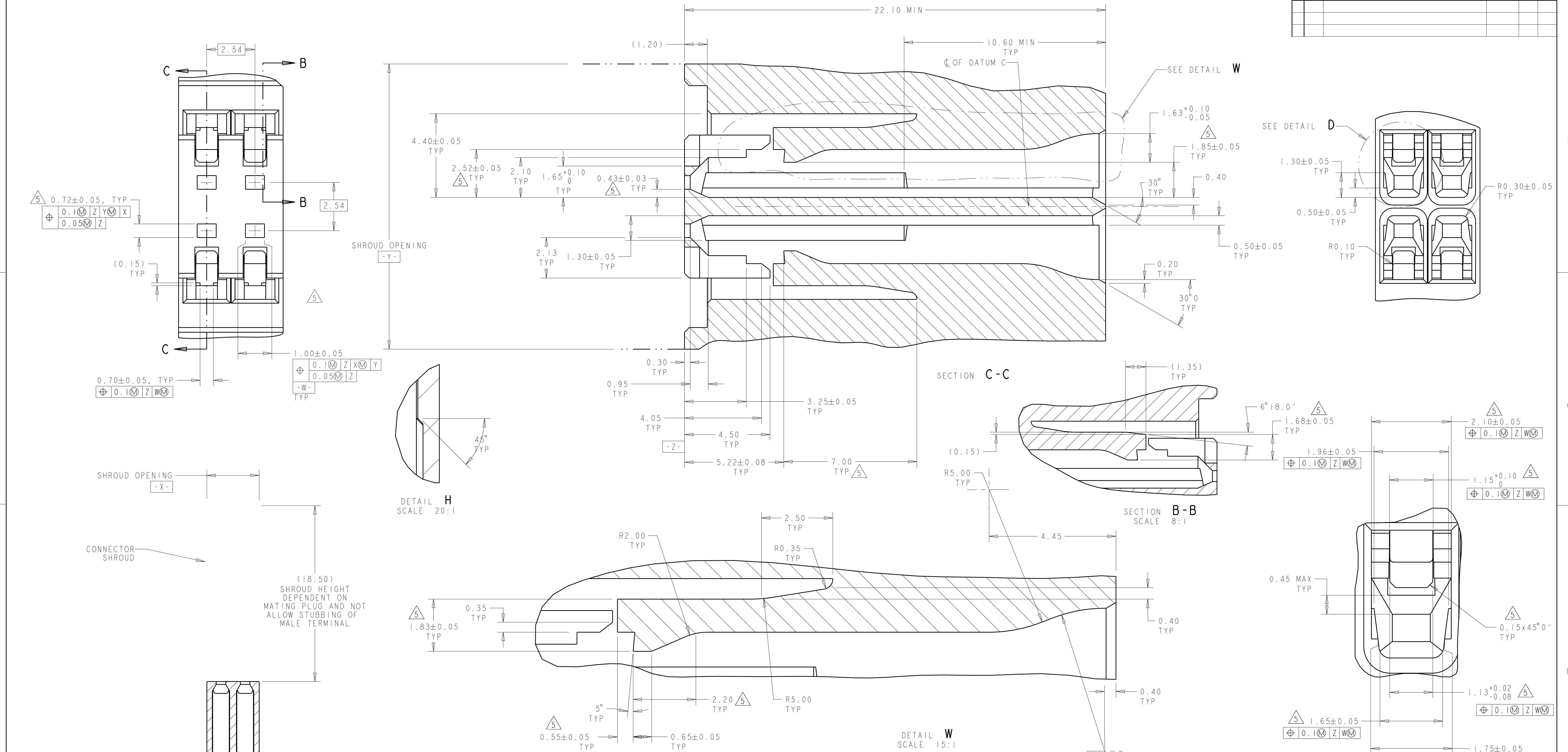


# MALE CAVITY DETAIL

SCALE 10:1

LOC	DIST	REV	DATE	BY	CHK	APP	DESCRIPTION
1N	00	3	6MAR2007	FK	FK		REVISED PER ECR-07-005593



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**CAVITY DETAIL NOTES**

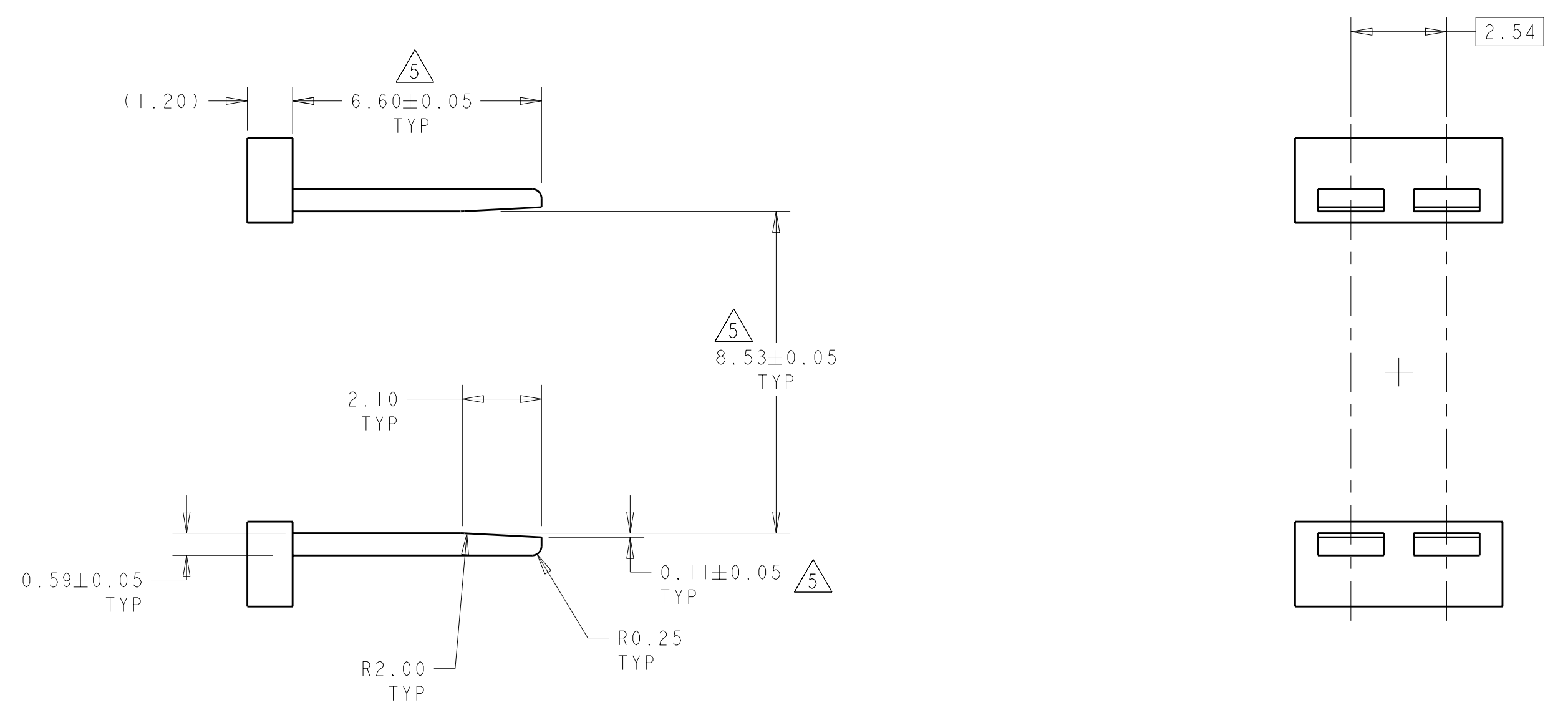
- CAVITY DESIGN SHOWN IS BASED ON THE UTILIZATION OF A SPECIFIC MATERIAL (NYLON 6/6 35% GLASS FILLED). USER OF THIS THIS CAVITY DESIGN IS RESPONSIBLE FOR ANY NECESSARY MODIFICATIONS NECESSARY FOR A SPECIFIC APPLICATION OR MATERIAL.
- UNLESS SPECIFIED ALL RADIUS TO BE 0.30 MIN
- GENERAL TOLERANCES, ±0.10 ALL TWO PLACES DIMENSIONS, ±0°30' ON ALL ANGULAR DIMENSIONS
- UNDIMENSIONED FEATURES ARE AT THE DISCRETION OF THE COMPONENT DESIGNER

△ NOTED DIMENSIONS ARE CONSIDERED NECESSARY FOR PROPER PART FUNCTION (11X). OTHER DIMENSIONS ARE CONSIDERED AS REFERENCE AND MAY NEED TO VARY BASED ON SPECIFIC APPLICATIONS AND REQUIREMENTS

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DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 9 PLC ± 1 PLC ± 3 PLC ± 5 PLC ± 4 PLC ± ANGLES ±	NAME: CAVITY DETAIL, FOR 1488220 AND 1488208, 0.64, MALE TERMINAL PRODUCT SPEC: APPLICATION SPEC: SIZE: CAGE CODE: DRAWING NO: A100779C=1924379 WEIGHT: CUSTOMER DRAWING	RESTRICTED TO: SCALE: 4:1 SHEET 1 OF 2 REV 3

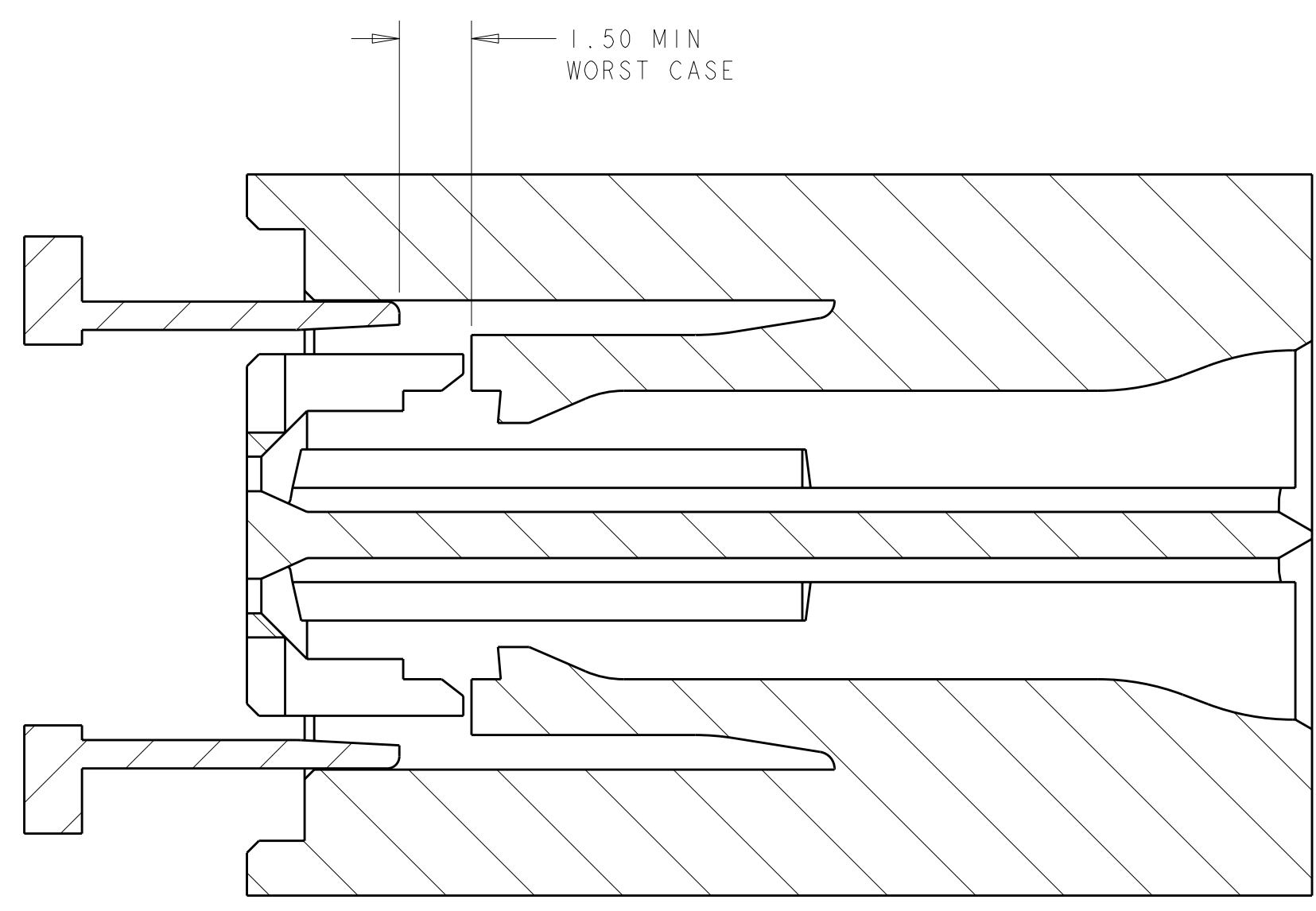
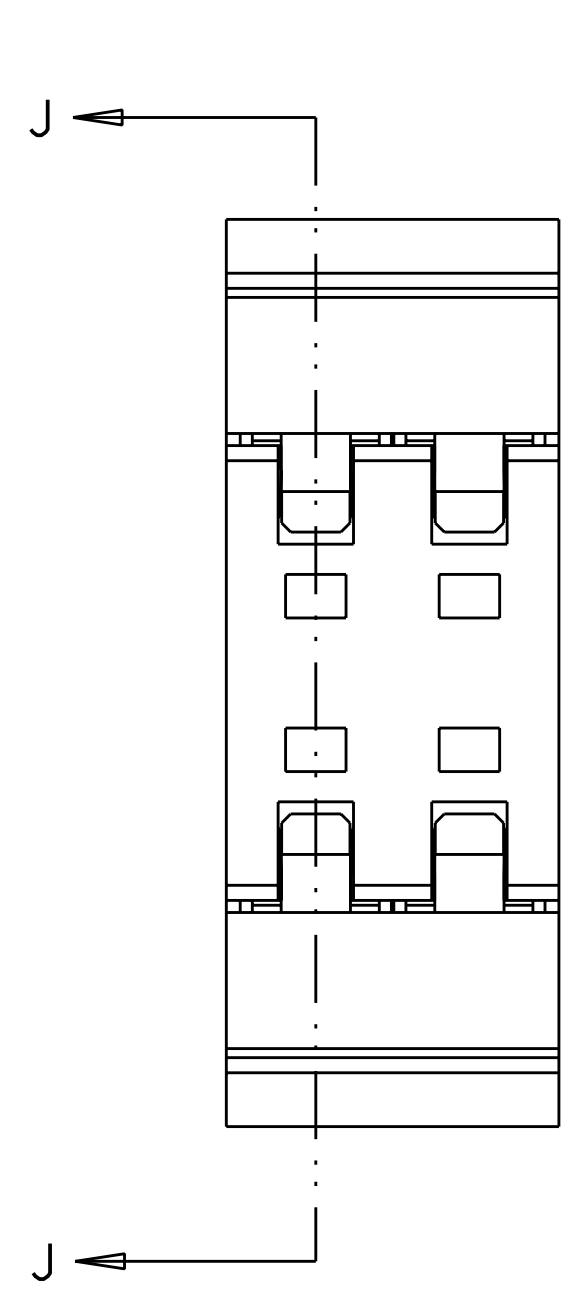
LOC	DIST	REV	DATE	BY	APPD
IN	00				
		REVISIONS			
		DESCRIPTION	DATE	BY	APPD
		SEE SHEET 1			

TPA DETAIL  
 SCALE 8:1

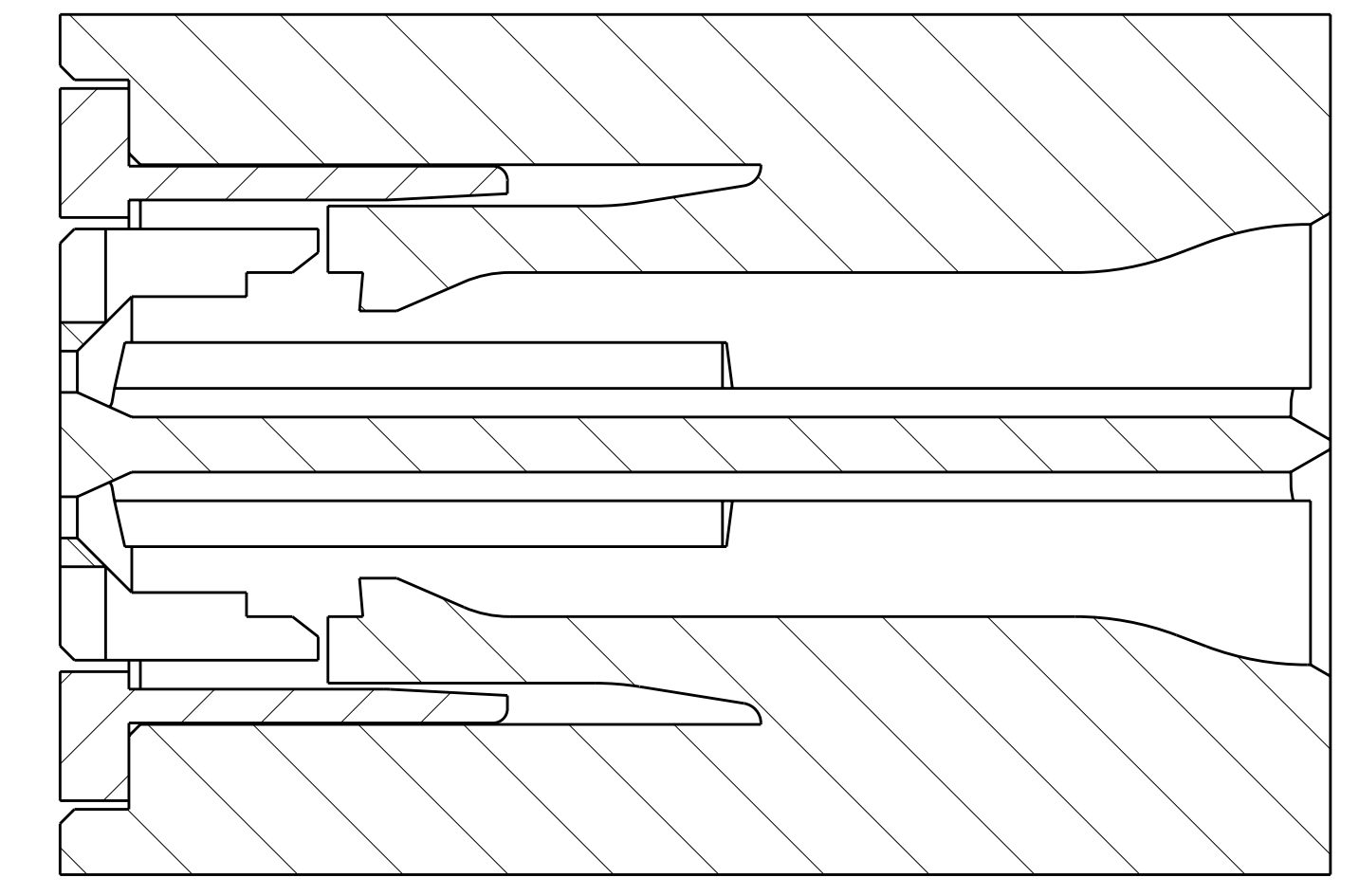


TPA DETAIL NOTES

1. TPA DESIGN SHOWN IS BASED ON THE UTILIZATION OF A SPECIFIC MATERIAL (NYLON 6/6, 35% GLASS FILLED). USER OF THIS THIS CAVITY DESIGN IS RESPONSIBLE FOR ANY NECESSARY MODIFICATIONS NECESSARY FOR A SPECIFIC APPLICATION OR MATERIAL.
  2. UNLESS SPECIFIED ALL RADIUS TO BE 0.20±0.10
  3. GENERAL TOLERANCES, ±0.10 ALL TWO PLACES DIMENSIONS, ±0°30' ON ALL ANGULAR DIMENSIONS
  4. UNDIMENSIONED FEATURES ARE AT THE DISCRETION OF THE COMPONENT DESIGNER
- △ NOTED DIMENSIONS ARE CONSIDERED NECESSARY FOR PROPER PART FUNCTION (3X). OTHER DIMENSIONS ARE CONSIDERED AS REFERENCE AND MAY NEED TO VARY BASED ON SPECIFIC APPLICATIONS AND REQUIREMENTS



SECTION J-J  
 TPA SHOWN IN  
 PRE-SET POSITION  
 SCALE 8:1



SECTION J-J  
 TPA SHOWN  
 FULLY SEATED  
 SCALE 8:1

ASSEMBLY DETAIL

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DIMENSIONS: mm 	TOLERANCES UNLESS OTHERWISE SPECIFIED: 9 PLC ± 8 PLC ± 5 PLC ± 4 PLC ± ANGLES ± FINISH	PRODUCT SPEC APPLICATION SPEC WEIGHT CUSTOMER DRAWING	NAME: CAVITY DETAIL, FOR 1488220 AND 1488208, 0.64, MALE TERMINAL SIZE: A1100779 CAGE CODE: C=1924379 SCALE: 4:1 SHEET 2 OF 2 REV 3