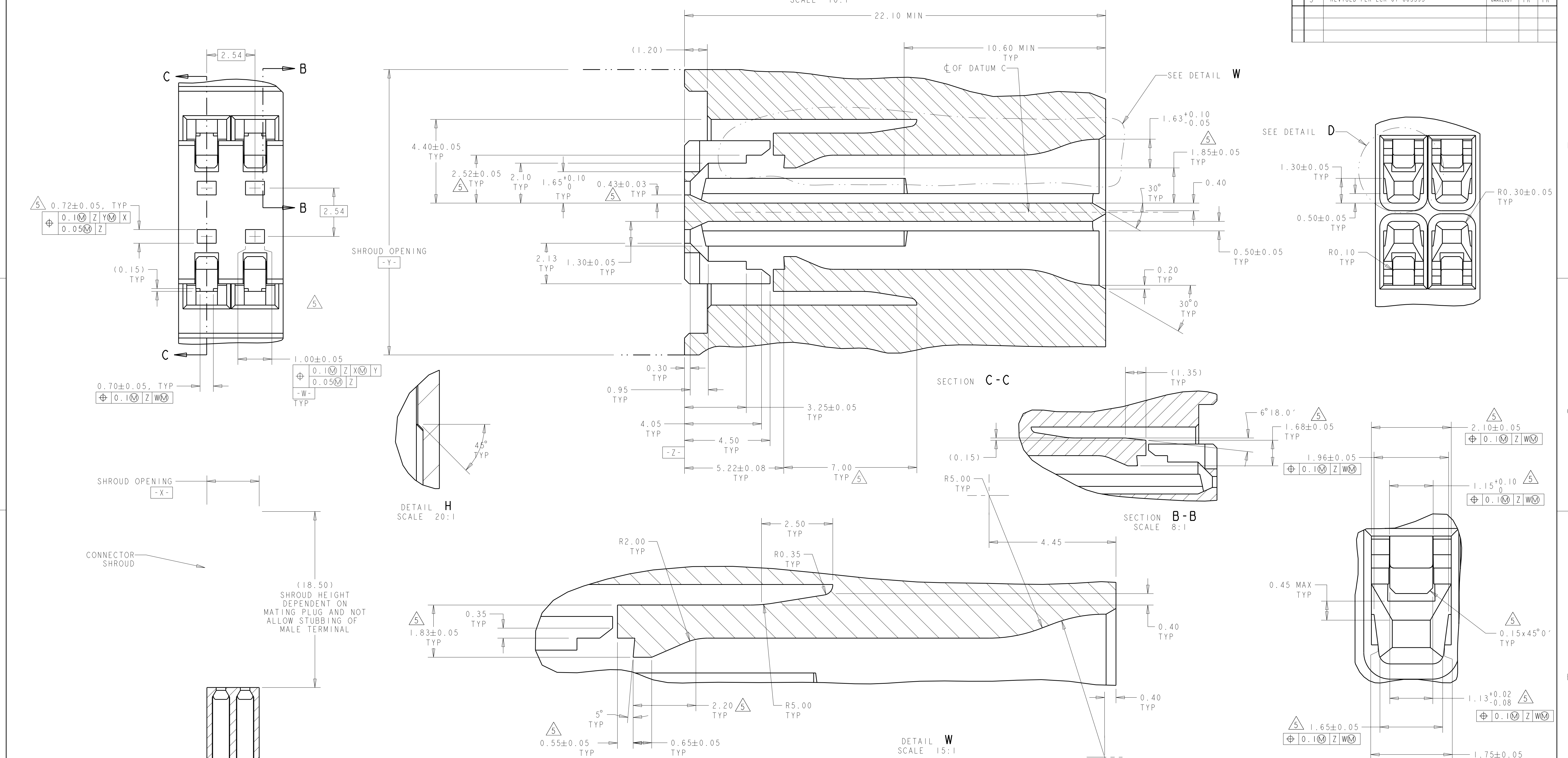


MALE CAVITY DETAIL
SCALE 10:1

LOC		DIST		REVISIONS			
IN		00		REV	DESCRIPTION	DATE	APPD
				3	REVISED PER ECR-07-005593	6MAR2007	FK



NOTES:
1. BY USING ANY INFORMATION CONTAINED IN THIS DRAWING (TYCO ELECTRONICS INFORMATION), THE USER AGREES TO THE FOLLOWING:
A: USING TYCO ELECTRONICS INFORMATION SHOWN IN THE DRAWING FOR ANY PURPOSE OTHER THAN CAVITY DESIGN IS PROHIBITED.
B: ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT OF ANY THIRD PARTY INTELLECTUAL PROPERTY ARE EXPRESSLY DISCLAIMED AND EXCLUDED. THE ENTIRE RISK AS TO THE RESULT OBTAINED BY USING THE TYCO ELECTRONICS INFORMATION IS ASSUMED BY THE USER.
C: TYCO ELECTRONICS SHALL NOT BE LIABLE FOR ANY LOSS OR INJURY TO EARNINGS, PROFITS, GOODWILL, OR ANY PUNITIVE, EXEMPLARY, DIRECT CLAIM, SPECIAL, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES.
D: THE USER OF THE TYCO ELECTRONICS INFORMATION AGREES TO DEFEND, INDEMNIFY, AND HOLD HARMLESS TYCO ELECTRONICS AND ITS AFFILIATED ENTITIES, RESPECTIVE OFFICERS, EMPLOYEES AND AGENTS FROM ANY AND ALL CLAIMS, COSTS, EXPENSES, DAMAGES, JUDGMENTS, OR OTHER LOSSES INCLUDING THE COST OF INVESTIGATION AND LITIGATION AND REASONABLE ATTORNEY'S FEES ARISING OUT OF THE USE OF THE TYCO ELECTRONICS INFORMATION.
E: USER IS RESPONSIBLE FOR ANY SPECIFIC APPLICATION OF THE TYCO ELECTRONICS INFORMATION

2. MANUFACTURER RECOMMENDS USE OF TYCO ELECTRONICS SUPPLIED TERMINALS WITH THE CAVITY DESIGN SHOWN IN DRAWING.

3. TYCO ELECTRONICS INFORMATION CANNOT BE USED BY ANY PERSON OR ENTITY FOR ANY PURPOSE OTHER THAN FORD APPLICATIONS.

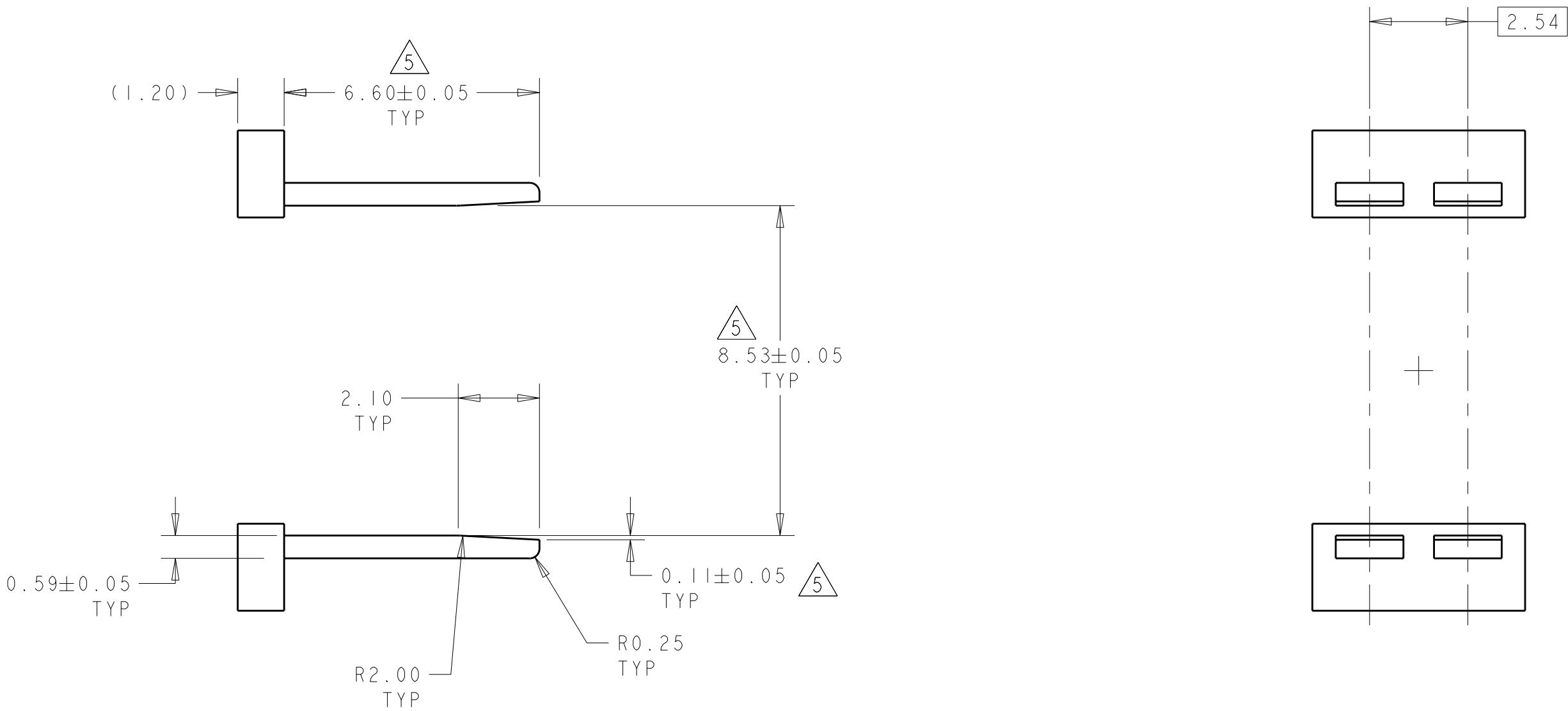
4. ANY USE OF THE TYCO ELECTRONICS INFORMATION SHOWN ON THE DRAWING REQUIRES THE PRIOR WRITTEN CONSENT OF TYCO ELECTRONICS.

- 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, $\pm 0^\circ 30'$ ON ALL ANGULAR DIMENSIONS
 - UNDIMENSIONED FEATURES ARE AT THE DISCRETION OF THE COMPONENT DESIGNER
5. NOTED DIMENSIONS ARE CONSIDERED NECESSARY FOR PROPER PART FUNCTION (IIX). OTHER DIMENSIONS ARE CONSIDERED AS REFERENCE AND MAY NEED TO VARY BASED ON SPECIFIC APPLICATIONS AND REQUIREMENTS

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20 COPYRIGHT 20 BY TYCO ELECTRONICS CORPORATION, ALL RIGHTS RESERVED.		DWN H. MOLL 08FEB2007	tyco Electronics		Tyco Electronics Harrisburg, PA 17105-3608	
CHK F. KINSEY 08FEB2007		APPD F. KINSEY 08FEB2007	NAME		CAVITY DETAIL, FOR 1488220 AND 1488208, 0.64, MALE TERMINAL	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC		RESTRICTED TO
MATERIAL		FINISH		APPLICATION SPEC		
WEIGHT		CAGE CODE		DRAWING NO		REV 3
CUSTOMER DRAWING		SCALE 4:1		SHEET 1 OF 2		

LOC		DIST		REVISIONS					
IN		00		REV	LYR	DESCRIPTION	DATE	DWN	APVD
				-	-	SEE SHEET 1	-	-	-

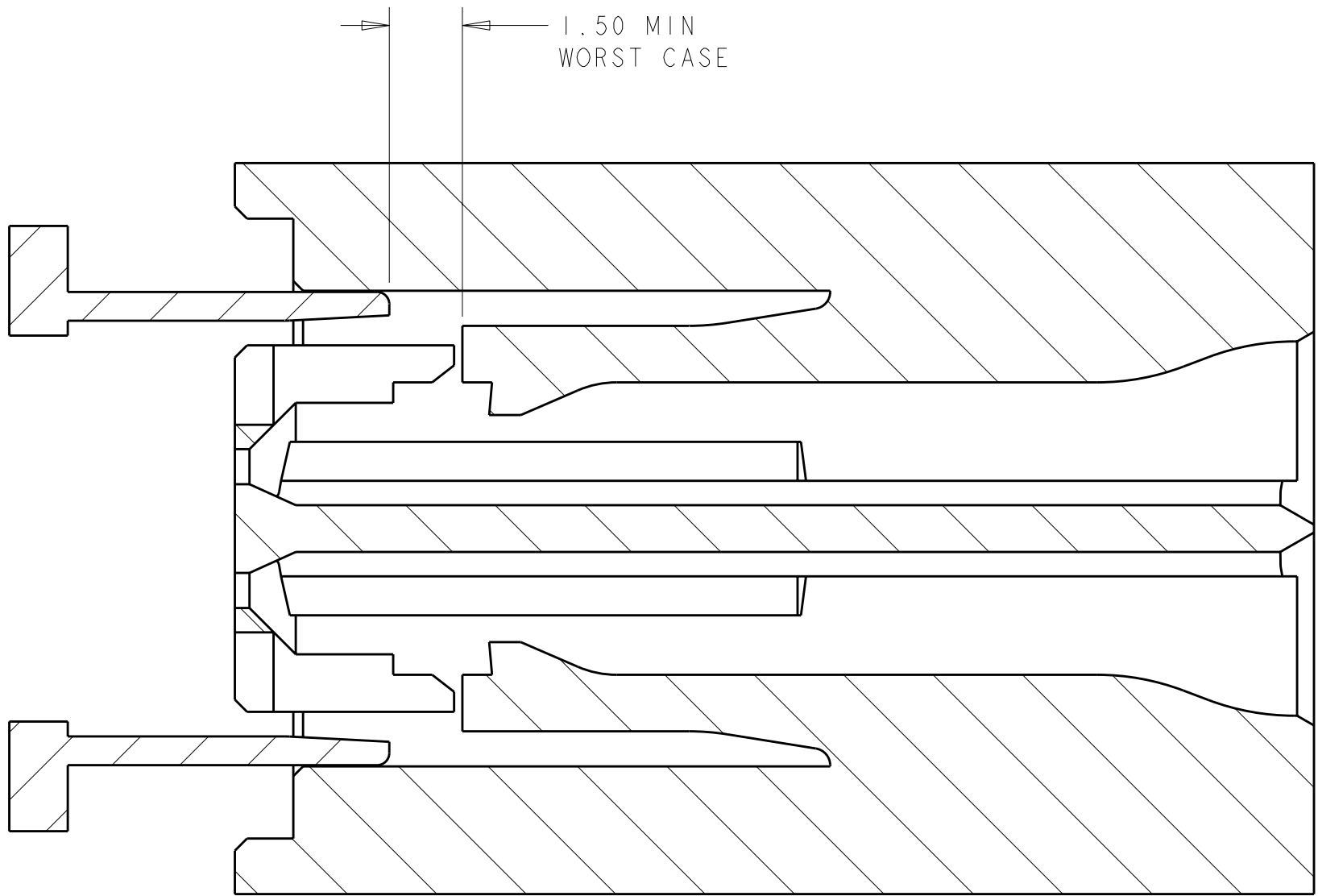
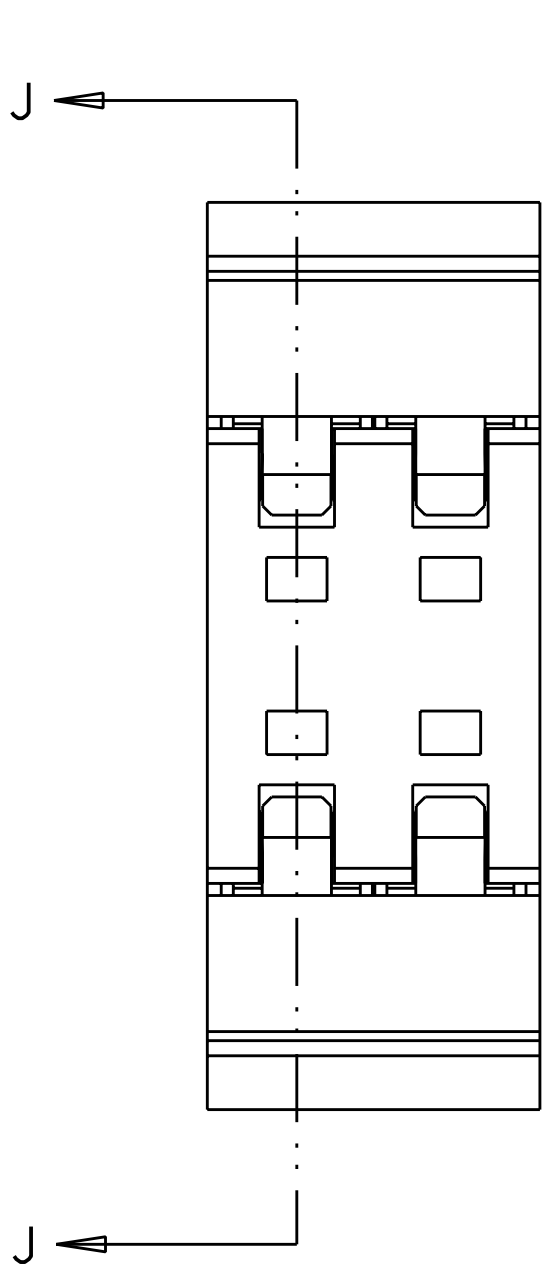
TPA DETAIL
SCALE 8:1



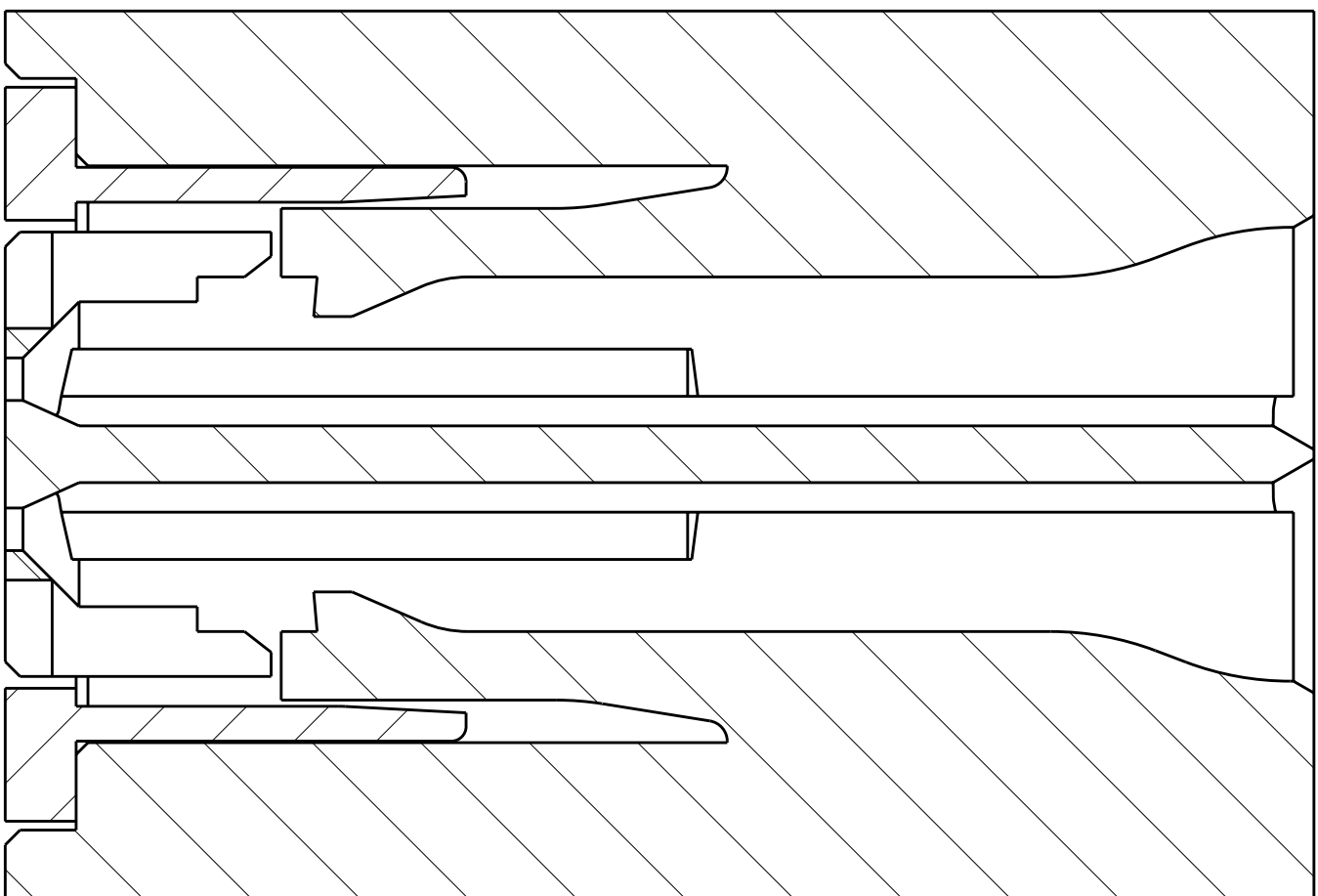
TPA DETAIL NOTES

- 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

THIS DRAWING IS UNPUBLISHED. IT IS THE PROPERTY OF TYCO ELECTRONICS CORPORATION. IT IS TO BE USED ONLY FOR THE PURPOSES SPECIFIED IN THE ORDER. IT IS TO BE RETURNED TO TYCO ELECTRONICS CORPORATION IF IT IS NOT RETURNED TO THE ORIGINAL SOURCE. IT IS THE PROPERTY OF TYCO ELECTRONICS CORPORATION. IT IS TO BE USED ONLY FOR THE PURPOSES SPECIFIED IN THE ORDER. IT IS TO BE RETURNED TO TYCO ELECTRONICS CORPORATION IF IT IS NOT RETURNED TO THE ORIGINAL SOURCE.				DWN H. MOLL 08FEB2007	tyco Electronics Tyco Electronics Harrisburg, PA 17105-3608	
				CHK F. KINSEY 08FEB2007		
				APVD F. KINSEY 08FEB2007	NAME CAVITY DETAIL, FOR 1488220 AND 1488208, 0.64, MALE TERMINAL	
DIMENSIONS: mm				PRODUCT SPEC		
				APPLICATION SPEC		
TOLERANCES UNLESS OTHERWISE SPECIFIED: 9 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH ±				WEIGHT	SIZE CAGE CODE DRAWING NO A100779C=1924379	
MATERIAL				CUSTOMER DRAWING	RESTRICTED TO -	
				SCALE 4:1	SHEET 2 OF 2 REV 3	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[1488220-1](#)