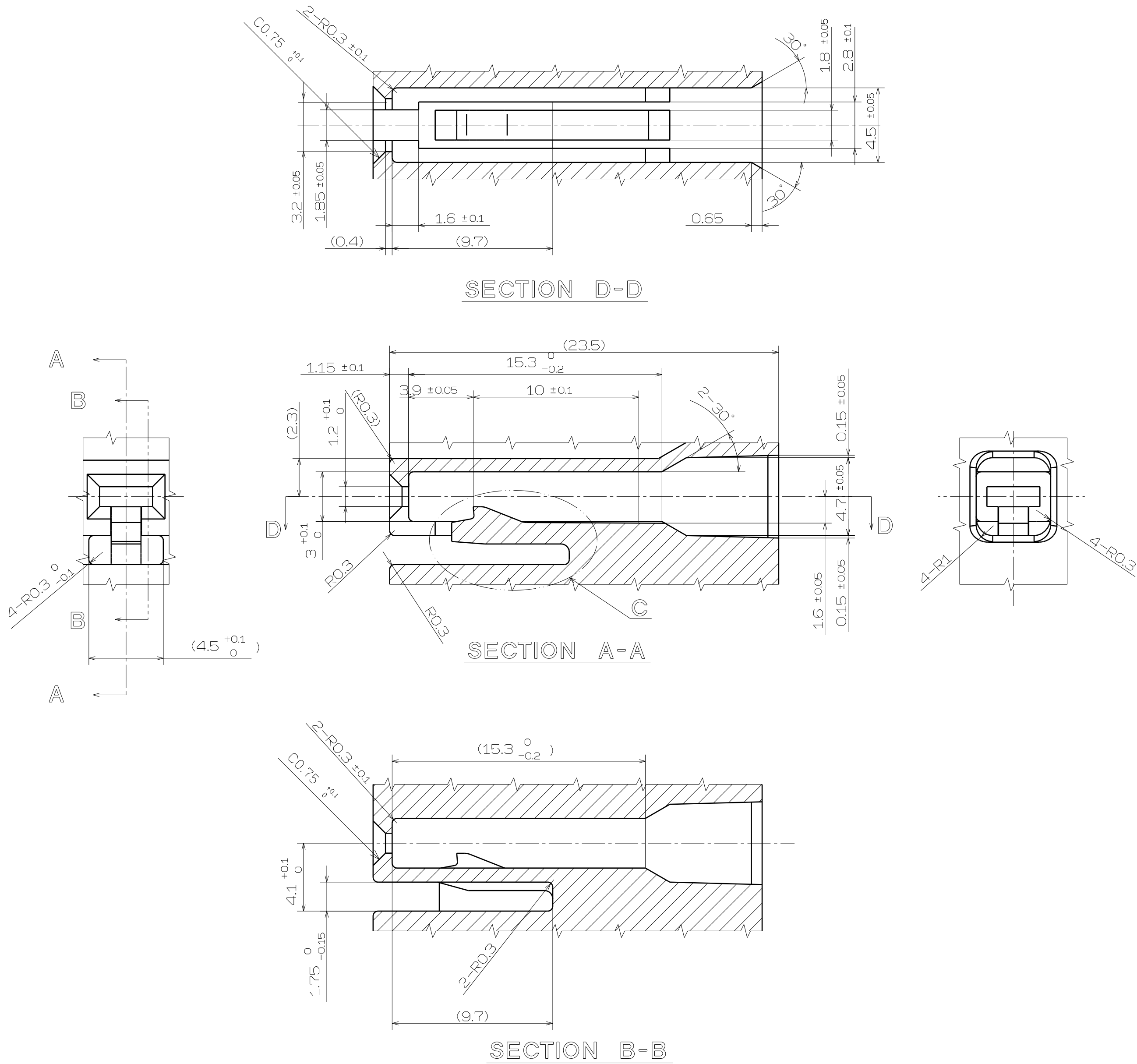
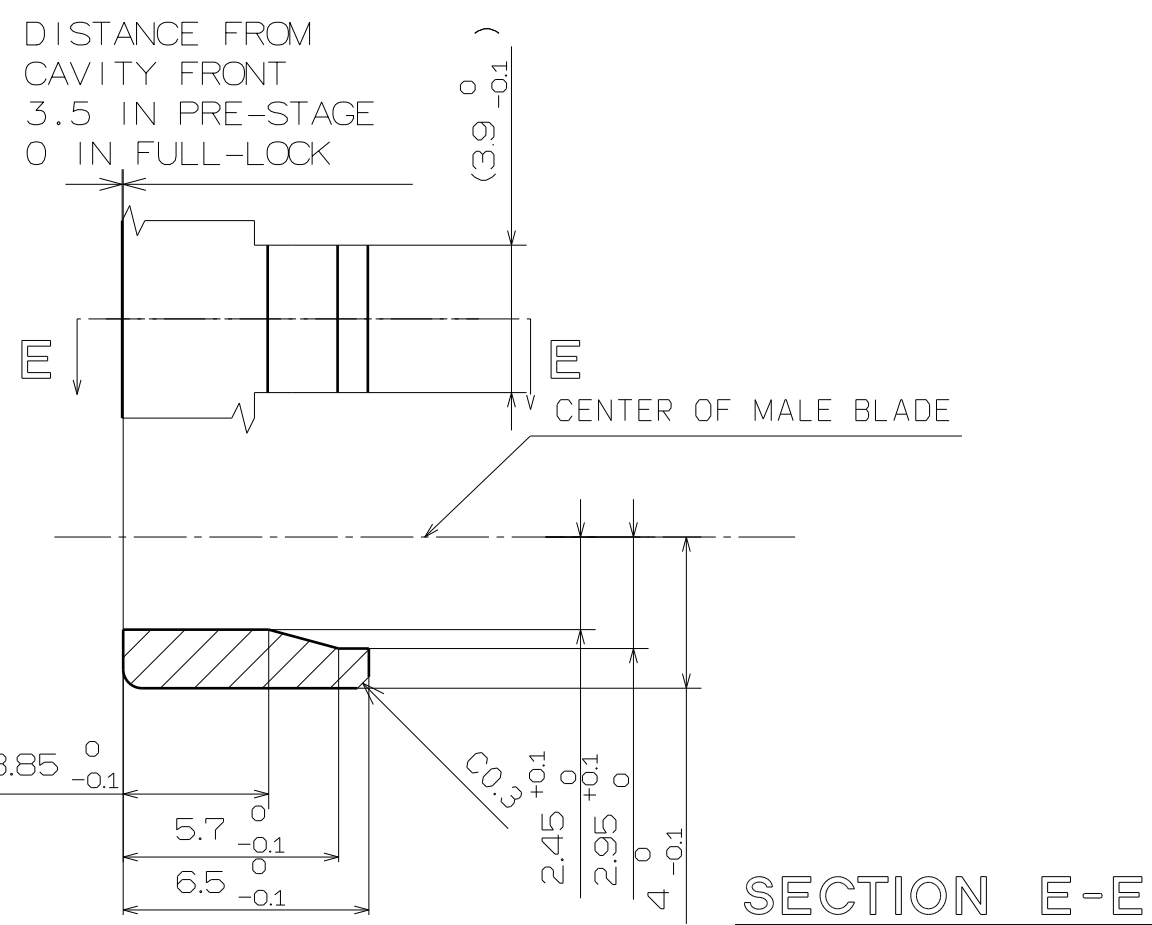


[illegible]

UNSEALED CAVITY DETAILS



TPA DETAILS

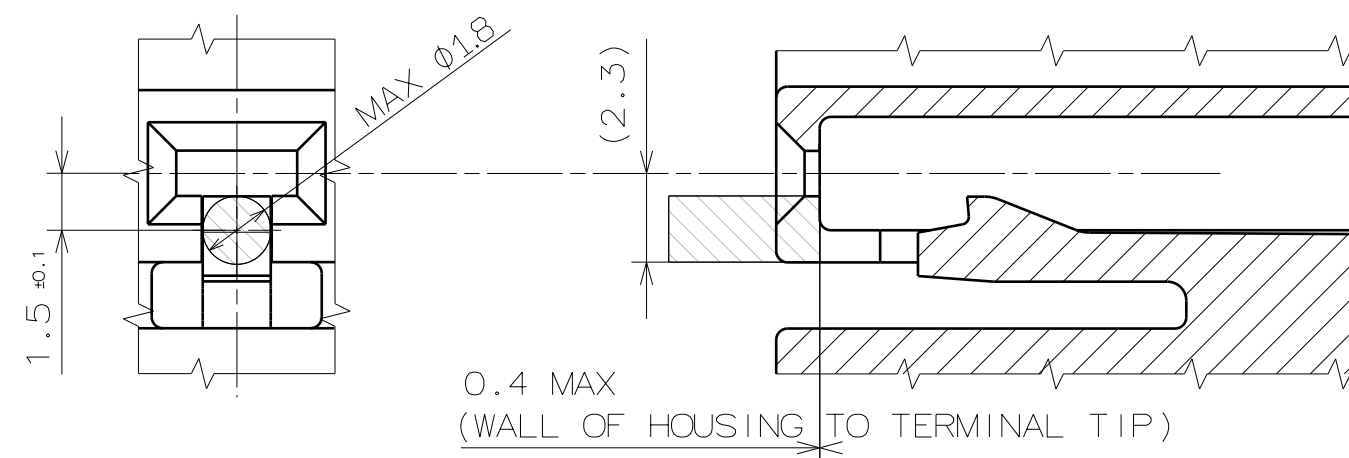


(D6)

- GENERAL NOTES:
1. BY USING ANY INFORMATION CONTAINED IN THIS DRAWING (SUMITOMO ELECTRIC WIRING SYSTEMS), THE USER AGREES TO THE FOLLOWING:
 - A. USING SUMITOMO ELECTRIC WIRING SYSTEMS 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 SUMITOMO INFORMATION IS ASSUMED BY THE USER.
 - C. SUMITOMO ELECTRIC WIRING SYSTEMS SHALL NOT BE LIABLE FOR ANY LOSS OR INJURY TO EARNINGS, PROFITS, GOODWILL, OR ANY PUNITIVE, EXEMPLARY, DIRECT CHAIN, SPECIAL, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES.
 - D. THE USER OF THE SUMITOMO ELECTRIC WIRING SYSTEMS INFORMATION AGREES TO DEFEND, IDENTIFY, AND HOLD HARMLESS SUMITOMO ELECTRIC WIRING SYSTEMS AND ITS AFFILIATED ENTITIES, RESPECTIVE OFFICERS, EMPLOYEES, AND AGENTS FROM ANY AND ALL CLAIMS, COSTS, EXPENSES, DAMAGES, JUDGEMENTS, OR OTHER LOSSES INCLUDING THE COST OF INVESTMENT AND LITIGATION AND REASONABLE ATTORNEY'S FEES ARISING OUT OF THE USE OF THE SUMITOMO ELECTRIC WIRING SYSTEMS INFORMATION.
 - E. USER IS RESPONSIBLE FOR ANY SPECIFIC APPLICATION OF THE SUMITOMO ELECTRIC WIRING SYSTEMS INFORMATION.
 2. MANUFACTURER RECOMMENDS THE USE OF SUMITOMO ELECTRIC WIRING SYSTEMS TERMINALS WITH THE CAVITY DESIGN SHOWN IN THE DRAWING.
 3. SUMITOMO ELECTRIC WIRING SYSTEMS INFORMATION CANNOT BE USED BY ANY PERSON OR ENTITY FOR ANY PURPOSE OTHER THAN FORD APPLICATION.
 4. ANY USE OF THE INFORMATION SHOWN ON THE DRAWING REQUIRES THE PRIOR WRITTEN CONSENT OF SUMITOMO ELECTRIC WIRING SYSTEMS OR FORD MOTOR COMPANY.
 5. LANCE MATERIAL IS PBT.

POGO PIN DETAILS

(D5)

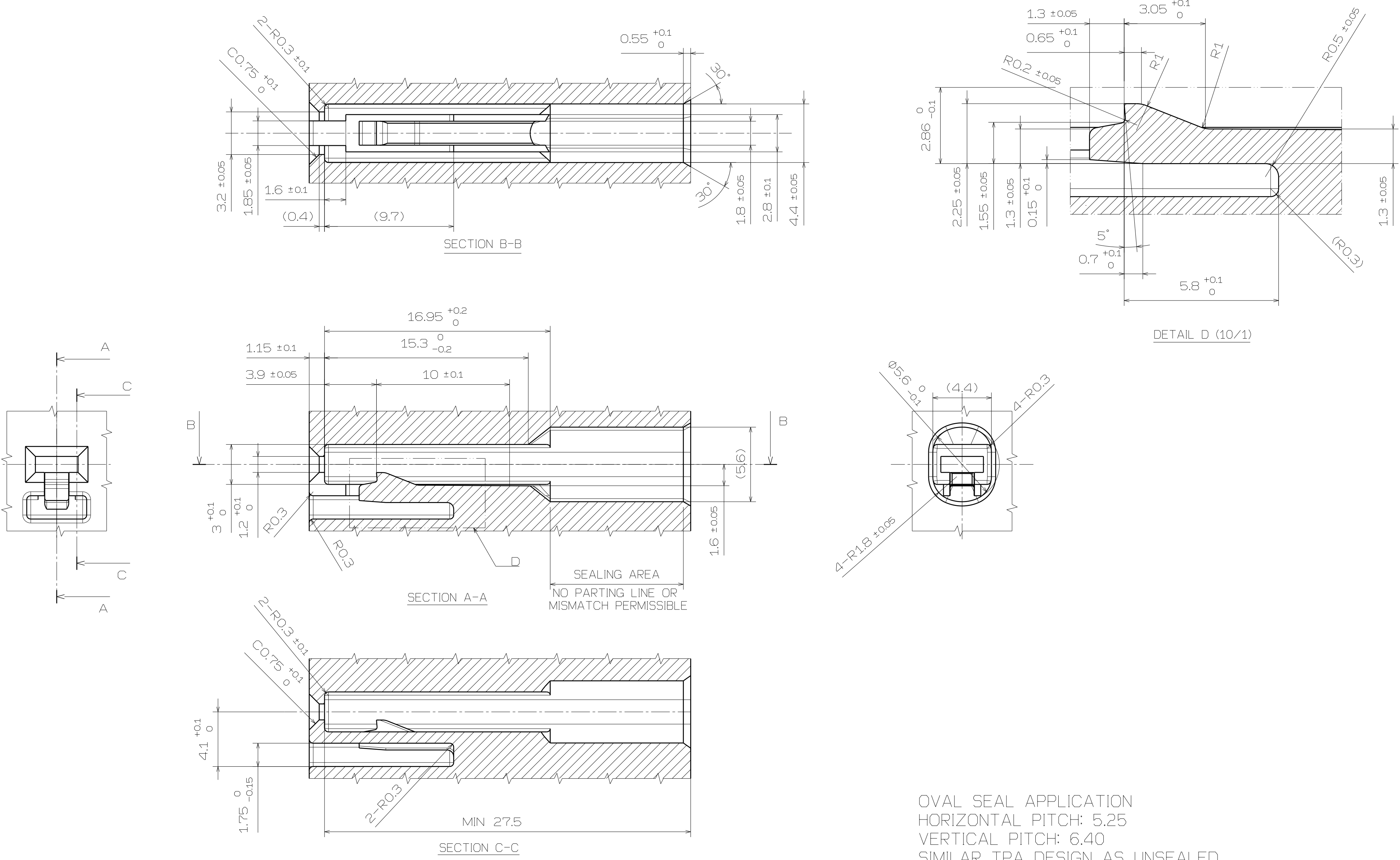


1. FIXTURE MANUFACTURER IS RESPONSIBLE TO ALIGN AND SIZE THE POGO PIN TIP TO ALWAYS CONTACT THE TERMINAL TARGET AREA.
2. TIP OF POGO PIN SHOULD NOT ENTER THE OPENING OF TERMINAL
3. EXERTED FORCE ON TERMINAL SHOULD NO EXCEED 3N.

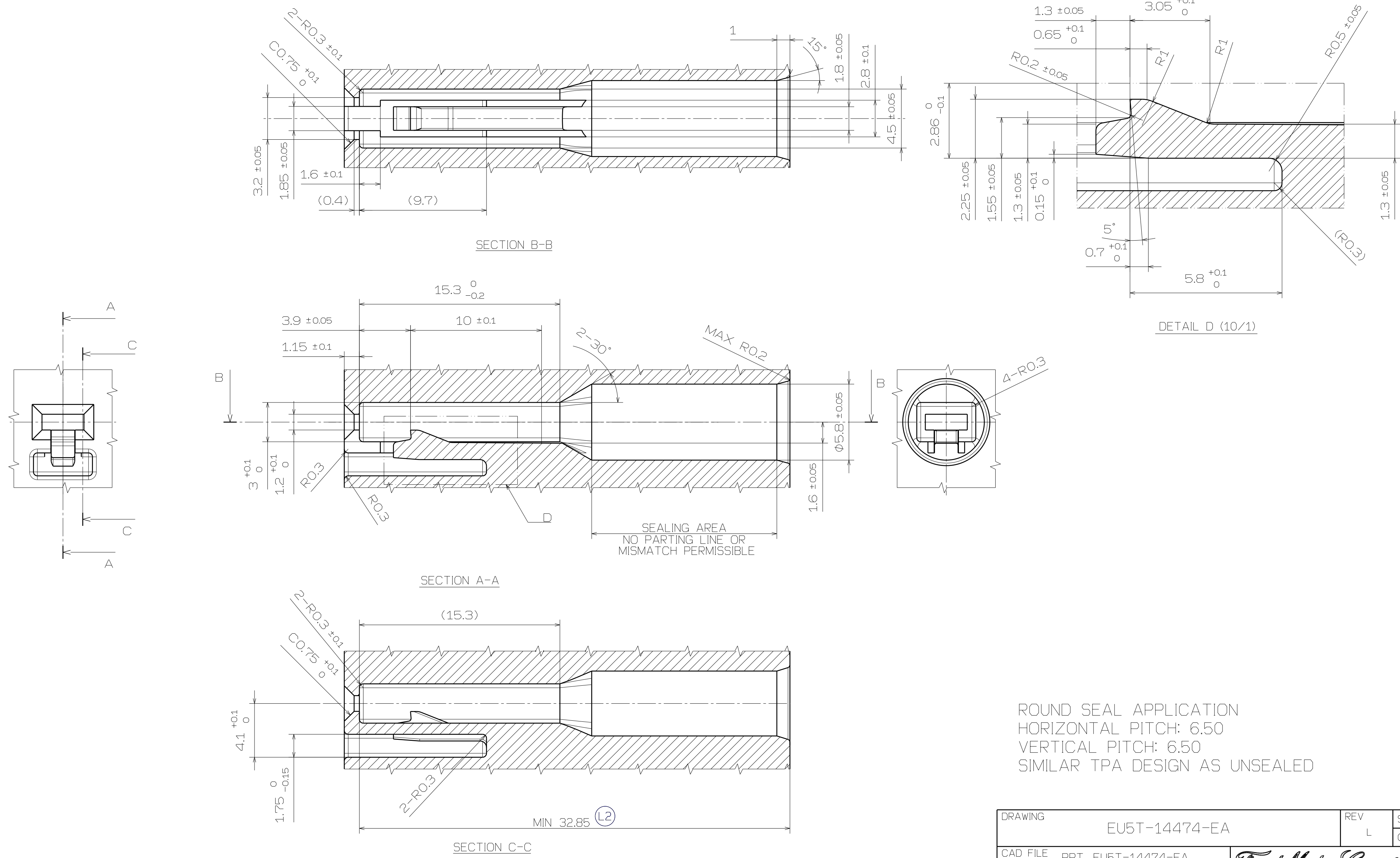
GENERAL TOLERANCES		
OVER	LESS THAN	
10		±0.2
10	50	±0.3

EU5T-14474-UA	EU5T-14474-LB
EU5T-14474-TB	EU5T-14474-KB
EU5T-14474-SB	EU5T-14474-JA
EU5T-14474-RB	EU5T-14474-HA
EU5T-14474-PB	EU5T-14474-GA
EU5T-14474-NB	EU5T-14474-FA
EU5T-14474-MA	EU5T-14474-BAA

SEALED CAVITY DETAILS (OVAL SEAL)



SEALED CAVITY DETAILS (ROUND SEAL)



DRAWING	EU5T-14474-EA	REV	L	SHT	2
CAD FILE	PRT EU5T-14474-EA	OF			3
	DWG EU5T-14474-EA				

Ford Motor Company

	14	13	12	11	10	9	8	7	6	5	4	3	2	1
	TERMINAL CRIMPING TOOL DIMENSIONS (FOR REFERENCE ONLY)													
	FORD PART NUMBER	SUMITOMO PART NUMBER	CONDUCTOR PUNCH		INSULATION PUNCH		CONDUCTOR ANVIL		INSULATION ANVIL					
EU5T-14474-BAA	8240-0477					 DETAIL A SCALE 5:1		 DETAIL B SCALE 5:1						
EU5T-14474-EA EU5T-14474-KB EU5T-14474-NB EU5T-14474-SB	8240-0423 8240-0518 8240-0620 8240-0520													
EU5T-14474-FA EU5T-14474-LB EU5T-14474-PB EU5T-14474-TB	8240-0424 8240-0519 8240-0621 8240-0521													
EU5T-14474-GA EU5T-14474-MA EU5T-14474-RB EU5T-14474-UA	8240-0425 8240-0430 8240-0622 8240-0436													
EU5T-14474-HA	8240-0426					 DETAIL J SCALE 5:1		 DETAIL K SCALE 5:1						
EU5T-14474-JA	8240-0427					 DETAIL M SCALE 5:1		 DETAIL N SCALE 5:1						
EU5T-14474-KB EU5T-14474-NB EU5T-14474-SB	8240-0518 8240-0620 8240-0520													
EU5T-14474-LB EU5T-14474-PB EU5T-14474-TB	8240-0519 8240-0621 8240-0521													
EU5T-14474-MA EU5T-14474-RB EU5T-14474-UA	8240-0430 8240-0622 8240-0436													
GENERAL TOLERANCES														
OVER LESS THAN														
10 50 ±0.2														
10 50 ±0.3														
EU5T-14474-UA EU5T-14474-LB														
EU5T-14474-TB EU5T-14474-KB														
EU5T-14474-SB EU5T-14474-JA														
EU5T-14474-RB EU5T-14474-HA														
EU5T-14474-PB EU5T-14474-GA														
EU5T-14474-NB EU5T-14474-FA														
EU5T-14474-MA EU5T-14474-BAA														
DRAWING EU5T-14474-EA REV L SHY 3														
CAD FILE PRT EU5T-14474-EA DWG EU5T-14474-EA Ford Motor Company L OF 3														