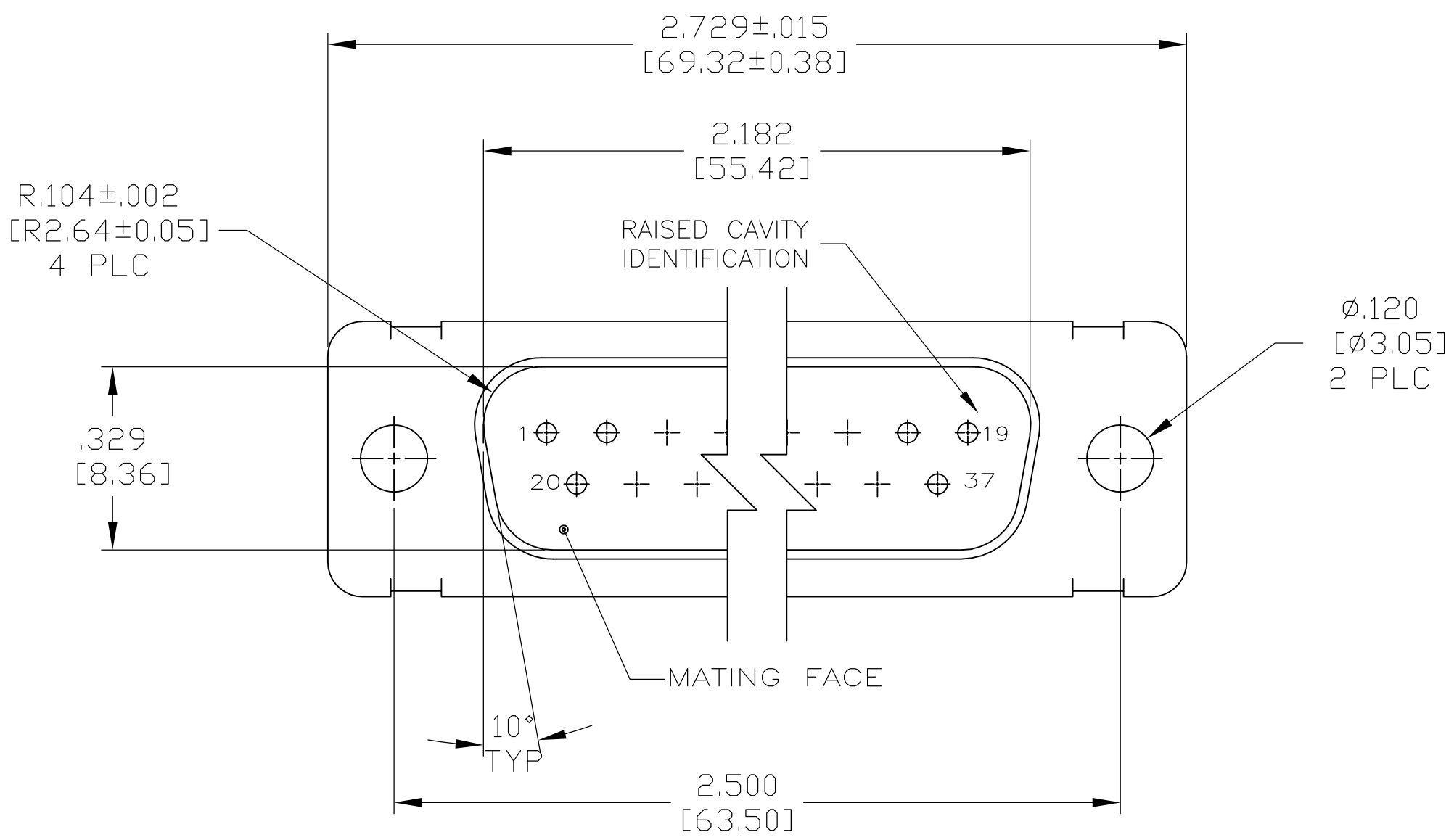
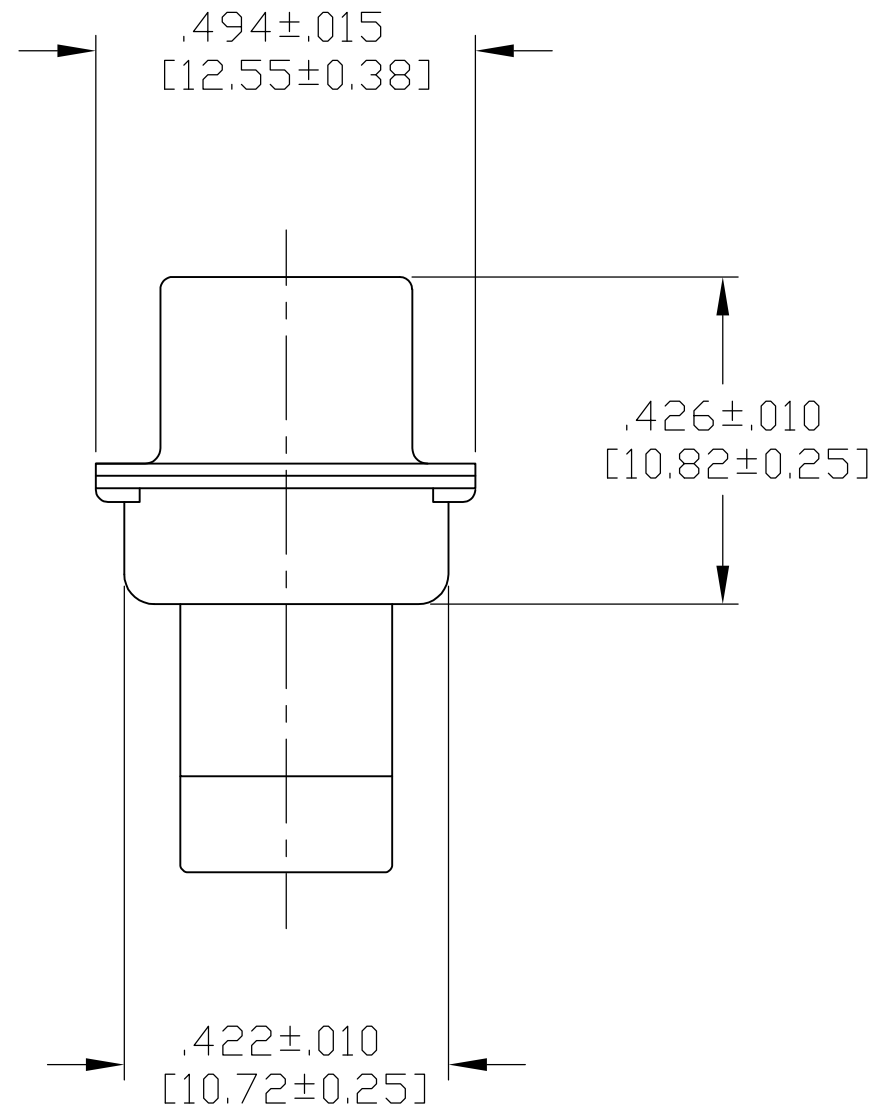
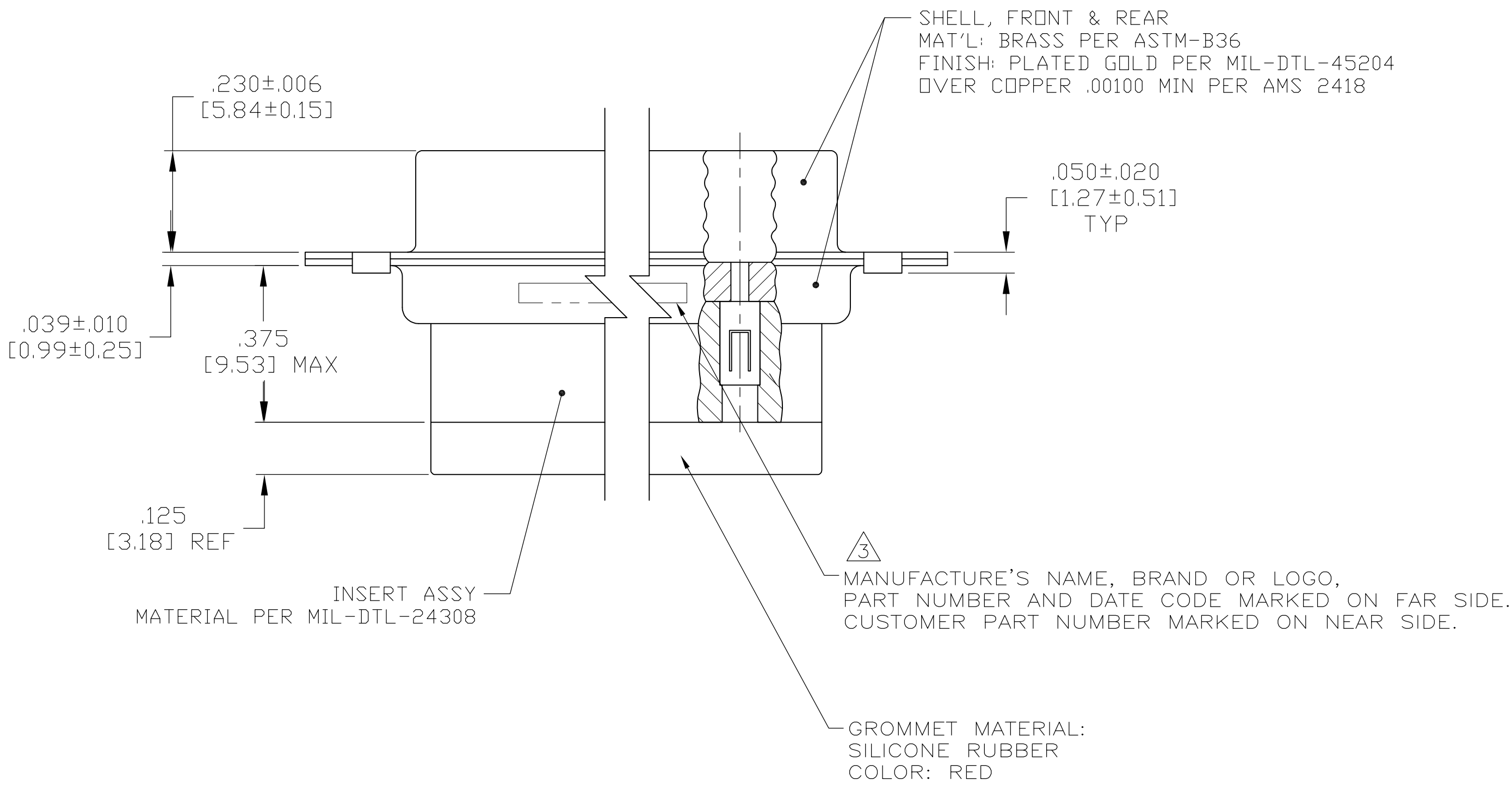




- THIS CONNECTOR ASSEMBLY IS SUPPLIED WITH Be Cu CONTACT RETENTION CLIPS INSTALLED IN THE INSERT ASSEMBLY.
 - THIS CONNECTOR ASSEMBLY MATES WITH ANY PLUG CONNECTOR WITH THE SAME INSERT ARRANGEMENT AND DIMENSIONAL REQUIREMENTS PER MIL-C-24308.
 - MARKED WITH .047 [1.19]-.062 [1.57] HIGH CHARACTERS. FAR SIDE REFERS TO THE WIDE SIDE OF THE KEYSTONE. NEAR SIDE REFERS TO THE NARROW SIDE OF THE KEYSTONE.
 - MAXIMUM WIRE INSULATION TO BE USED WITH THIS CONNECTOR ASSEMBLY IS .054 [1.37] DIAMETER.
- SPECIAL REQUIREMENTS PER BOEING 1A01 DOCUMENT.
- BUILT TO ORDER, NO INVENTORY OF THIS PART NUMBER IS TO BE KEPT, SINGLE LOT DATE CODE REQUIRED.



6 7	1A01-029PHW	1-211641-1
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6 7	1A01-029PHA	211641-1
REMARKS	CUSTOMER MARKING	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.C.THOMAS 4-9-09	TE Connectivity	
DIMENSIONS: INCHES		CHK R. LEASE 4-9-09		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD R. LEASE 4-9-09	NAME	
0 PLC ± -		PRODUCT SPEC	PLUG ASSY.,AMPLIMITE,37 POSN.,SIZE 4, SERIES 109 WITH GROMMET, NON-MAGNETIC	
1 PLC ± -		APPLICATION SPEC	SIZE	
2 PLC ± -		WEIGHT	CAGE CODE	
3 PLC ± .005 [0.13]		DRAWING NO		RESTRICTED TO
4 PLC ± -		A100779		---
ANGLES		211641		---
MATERIAL SEE CALLOUTS		CUSTOMER DRAWING		---
SEE CALLOUTS		SCALE 4:1		SHEET 1 OF 1
				REV H