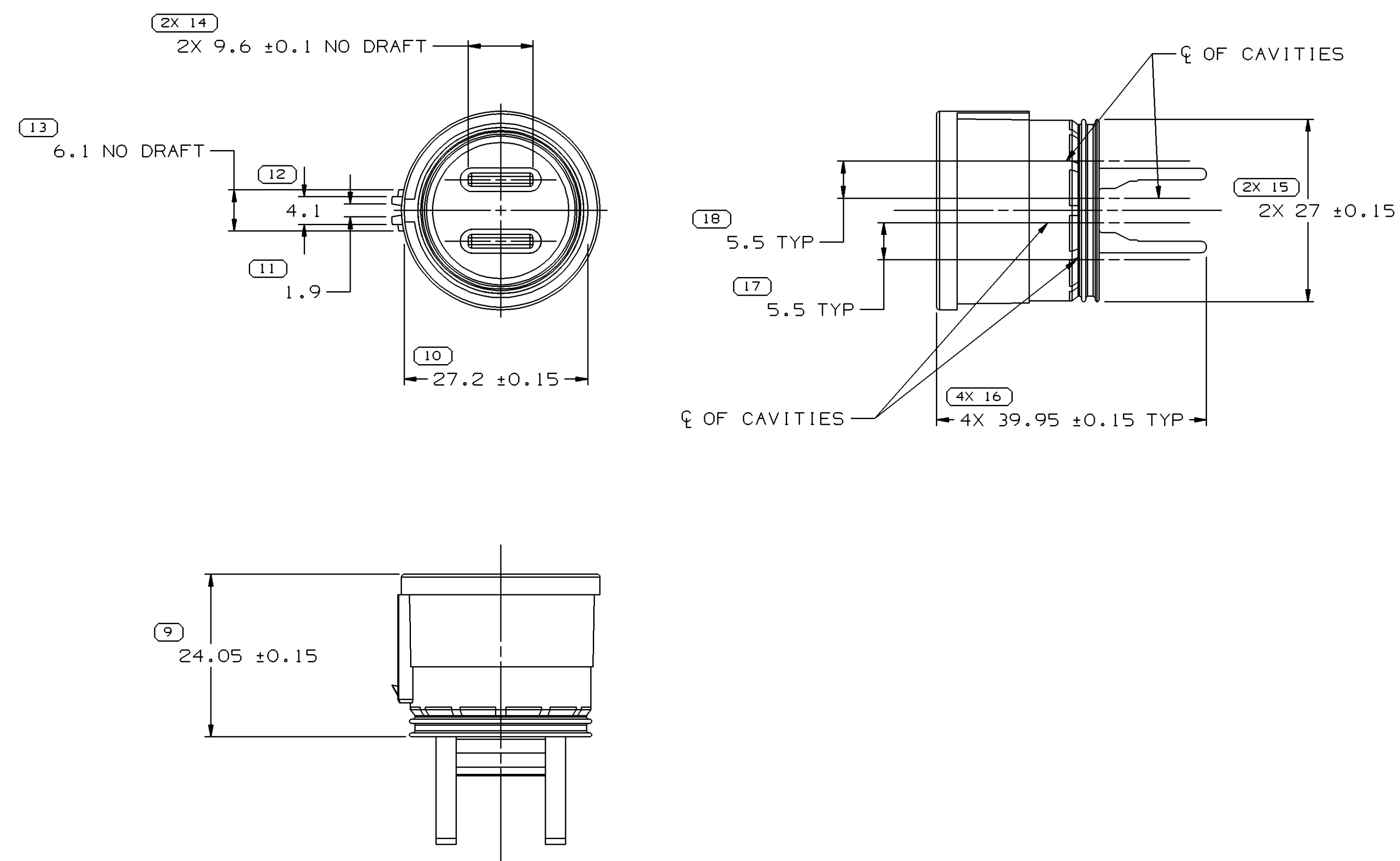
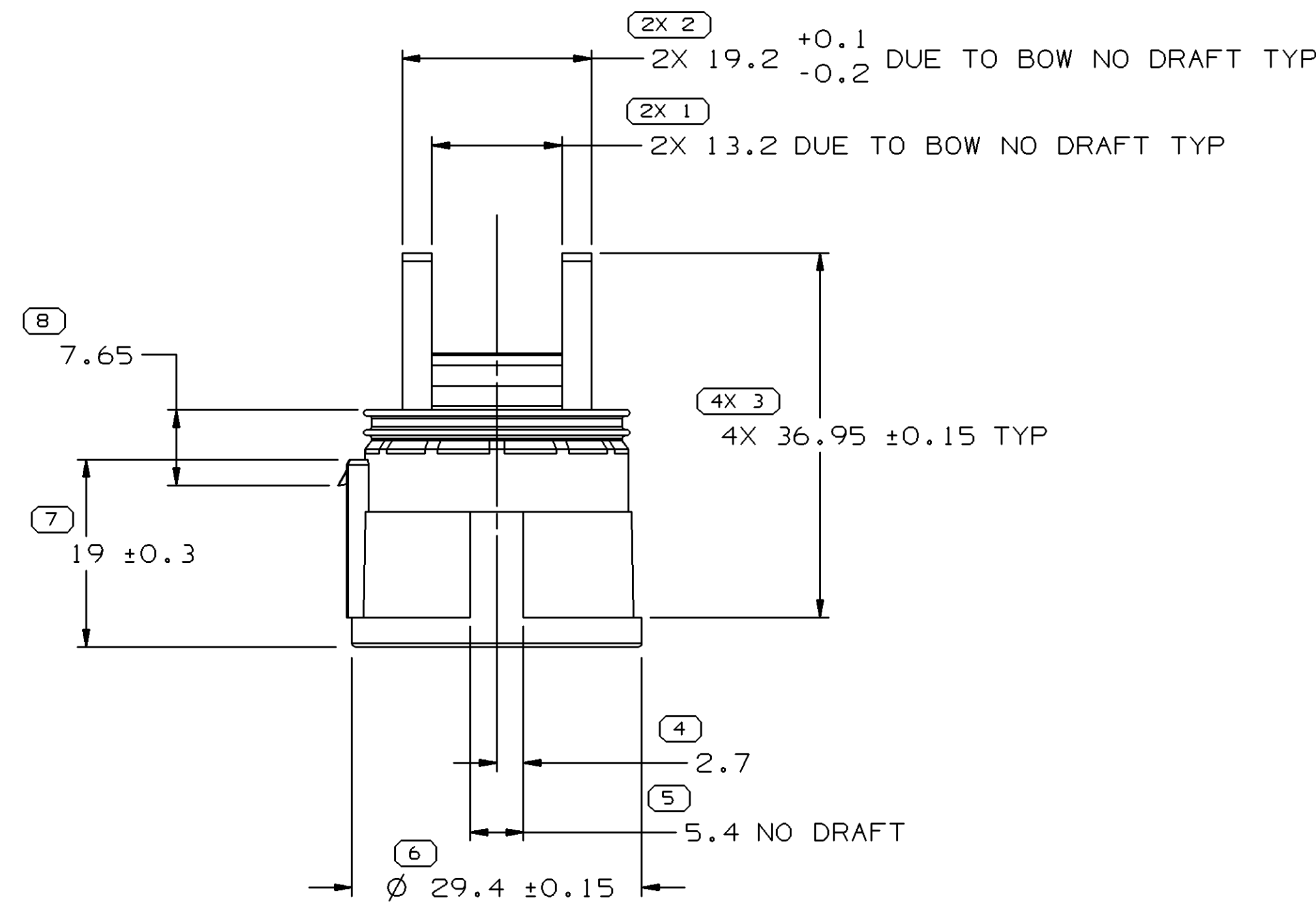




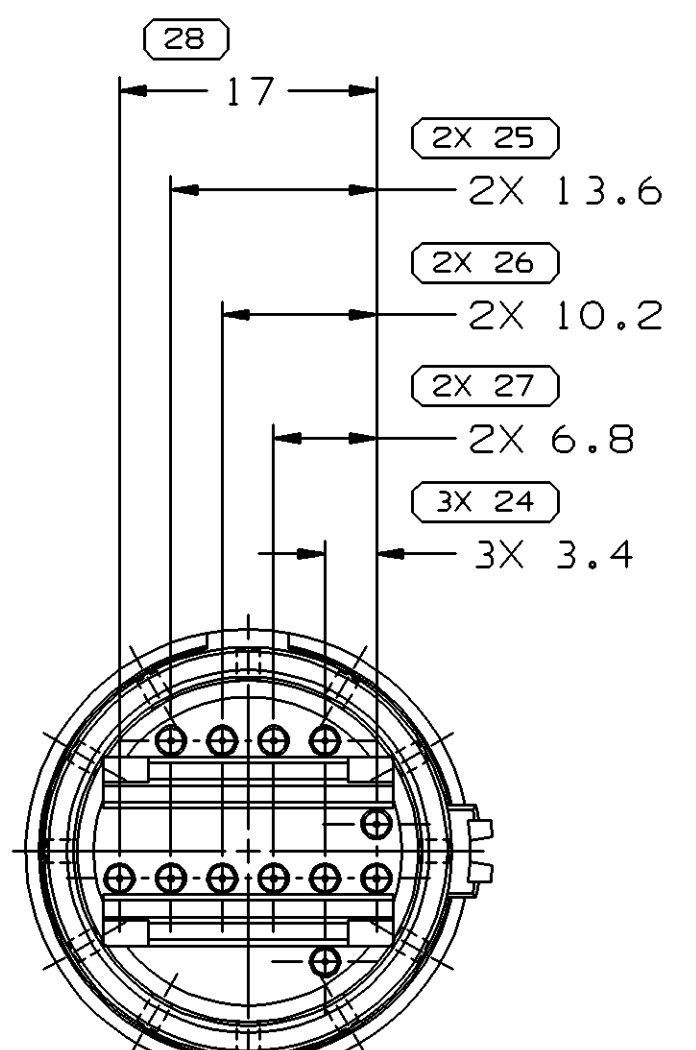
NOTES

- UNLESS OTHERWISE SPECIFIED AND/OR INDICATED: DIMENSIONS ARE TO FACE OF VIEW SHOWN AND AUTOMATICALLY ROUNDED BY COMPUTER FOR INSPECTION. (SEE MATH MODEL FOR PRECISE DIMENSIONS.) FOR ALL OTHER DIMENSIONS NOT SHOWN BUT REQUIRED FOR TOOL BUILD, SEE MATH MODEL FOR PRECISE TOOL PATH DATA.
- ALL EXTERIOR SURFACES TO BE SPI-SPE #6 FINISH, UNLESS OTHERWISE NOTED.
- ALL INTERIOR SURFACES TO BE SPI-SPE #2 FINISH.
- MATERIAL SPECIFICATION PHYSICAL PROPERTIES FOR FLUOROSILICONE REQUIRE POST CURE PROCESS OF 4 (FOUR) HOURS AT 400°F CONSTANT.
- SILICONE OR FLUOROSILICONE OVERMOLDING AND POSTCURE WILL DISCOLOR PLASTIC. PLASTIC SURFACE MAY BE SCRAPED ON OUTSIDE SURFACES TO VERIFY PLASTIC COLOR (INSPECTION SAMPLES ONLY).

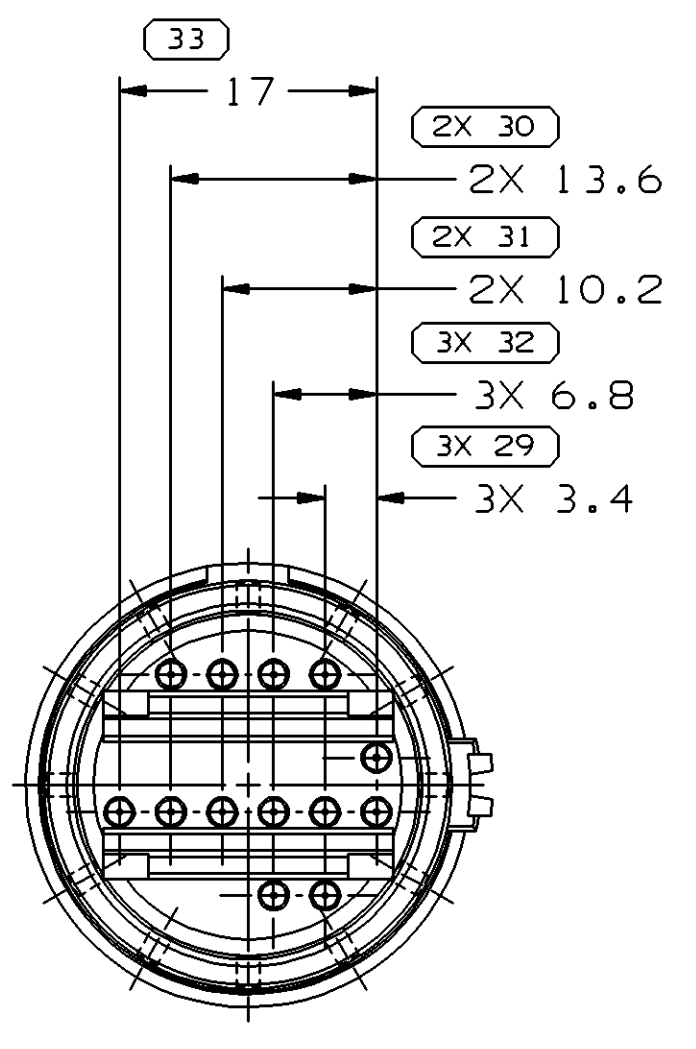
PROCESSING NOTE (SEE CHART FOR USAGE):

- ALL TERMINAL CAVITIES MUST HAVE MEMBRANES SLIT VIA A POST-MOLDING PIERCING OPERATION. SLITS MAY NOT EXCEED 0.4 ±0.1 IN WIDTH.

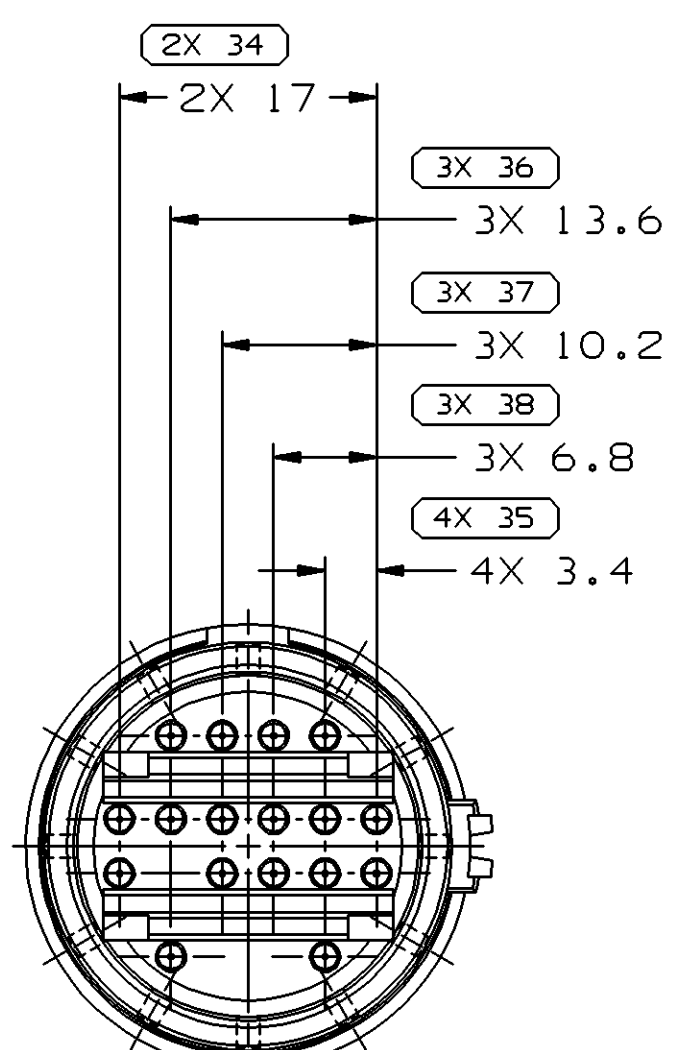
DRAWING NUMBER			
12146503			
SIZE	SCALE	FRAME NO	SHEET NO
A1x3	2:1	2 OF 2	1 OF 1



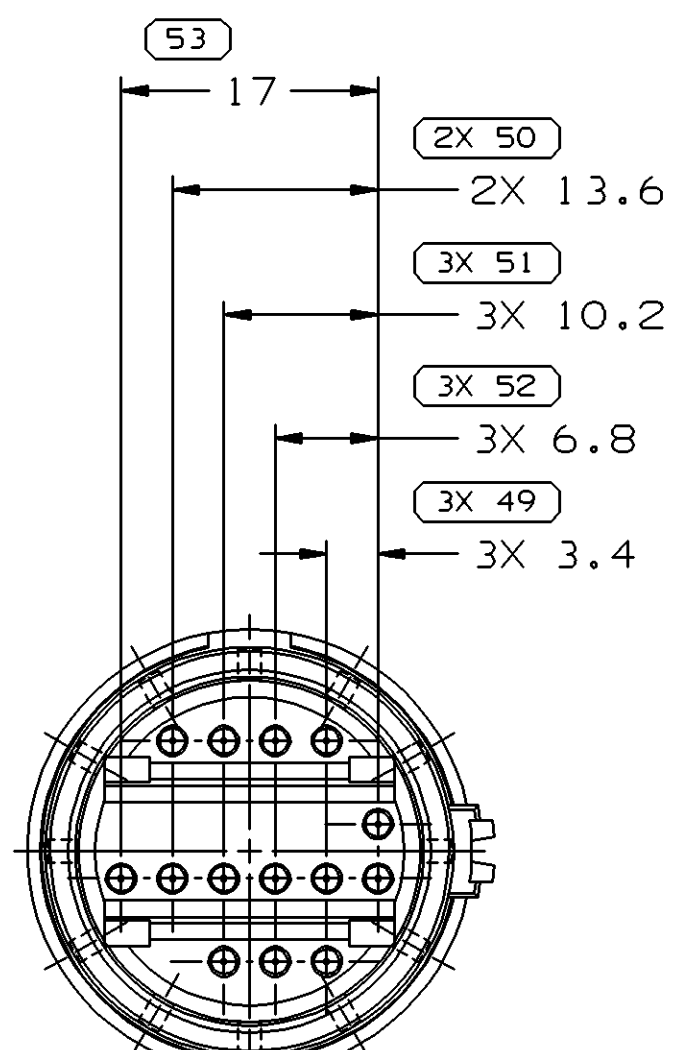
TYPE I-12 WAY
SAME AS DETAIL
EXCEPT AS SHOWN



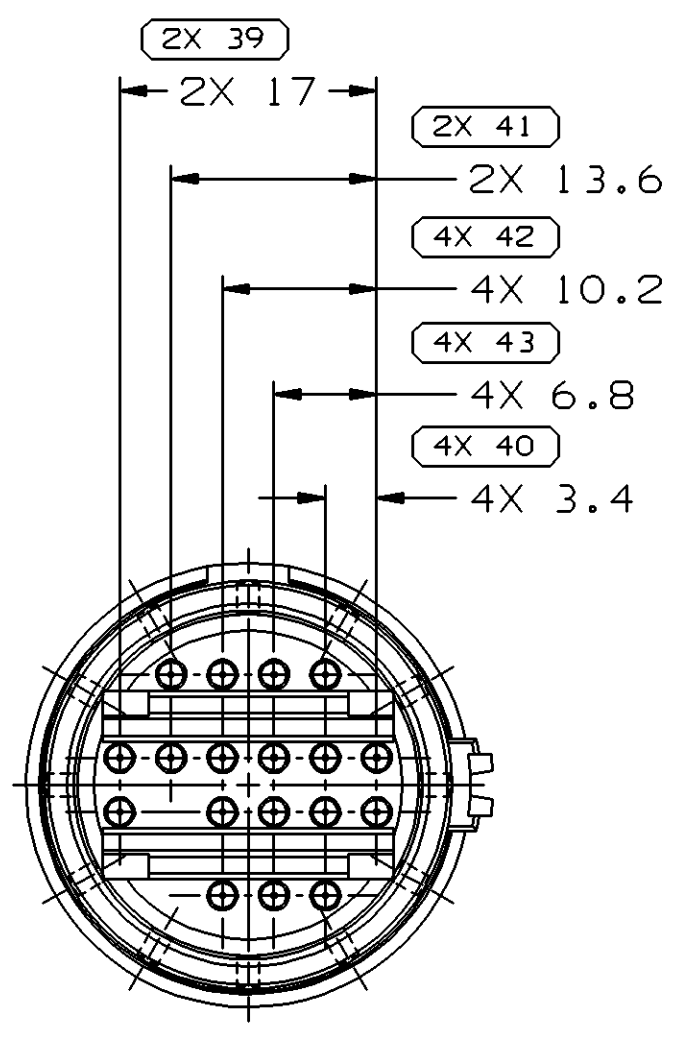
TYPE IV-13 WAY
SAME AS DETAIL
EXCEPT AS SHOWN



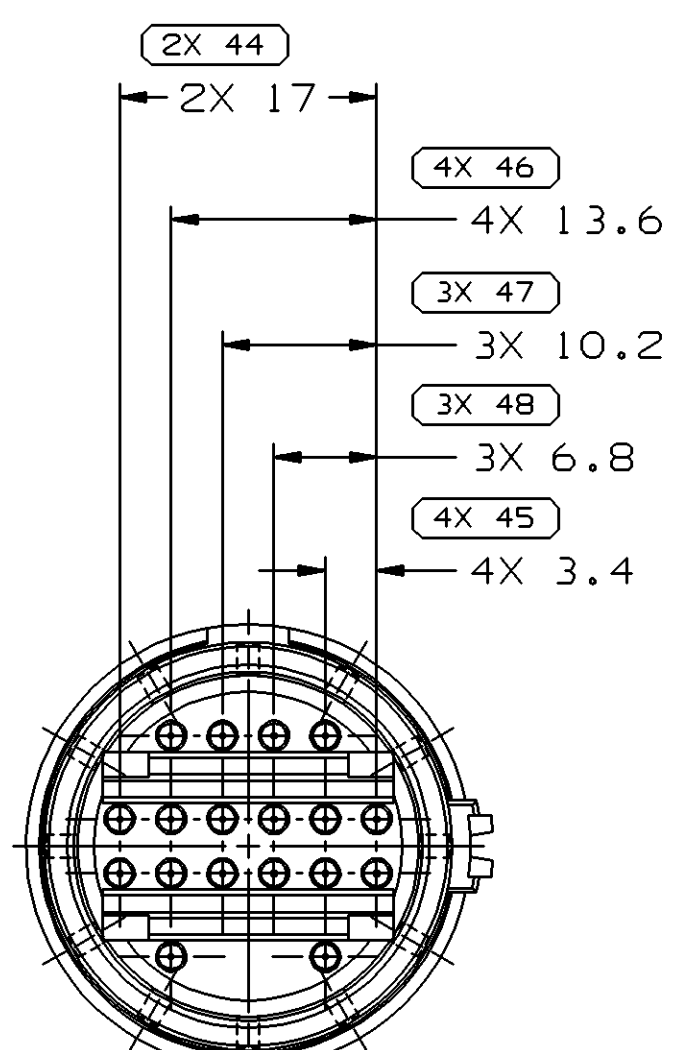
TYPE VIII-17 WAY
SAME AS DETAIL
EXCEPT AS SHOWN



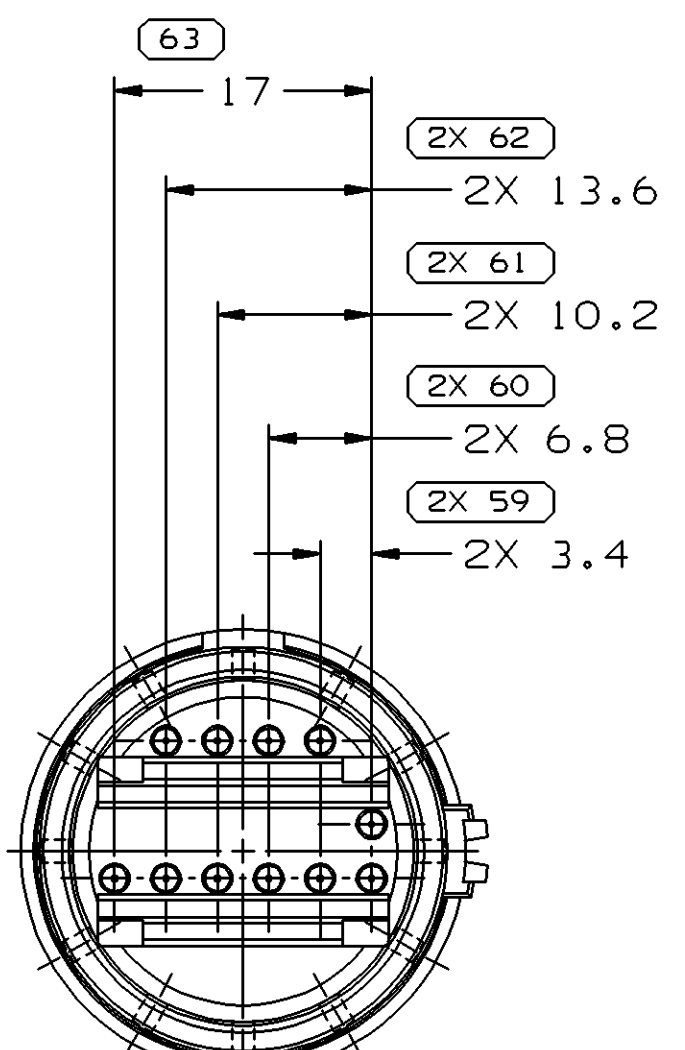
TYPE II-14 WAY
SAME AS DETAIL
EXCEPT AS SHOWN



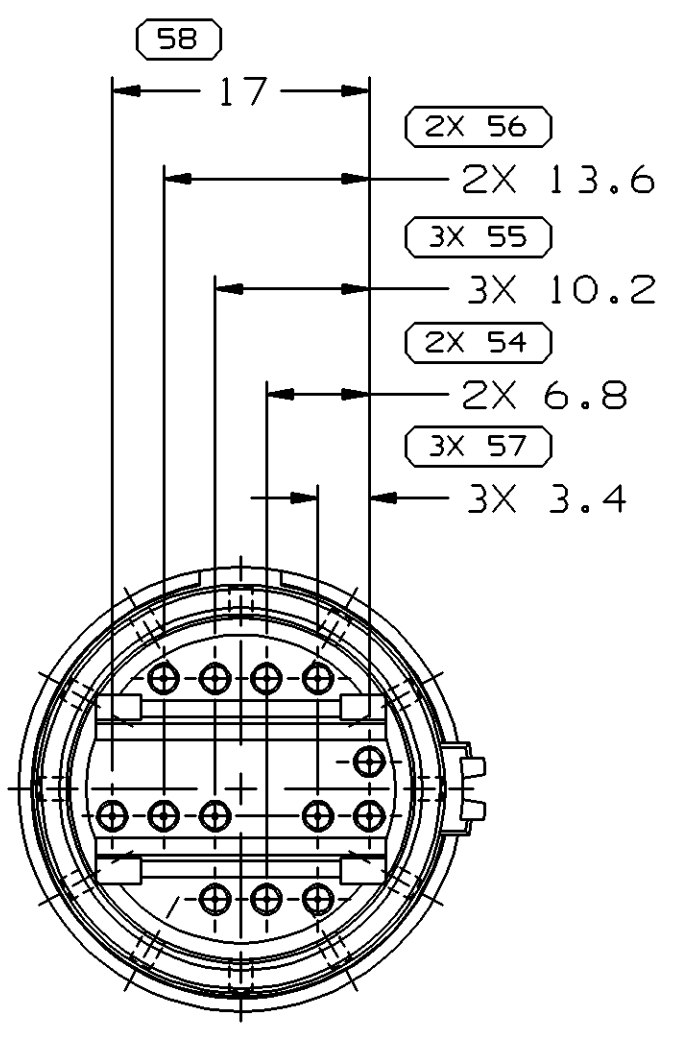
TYPE VI-18 WAY
SAME AS DETAIL
EXCEPT AS SHOWN



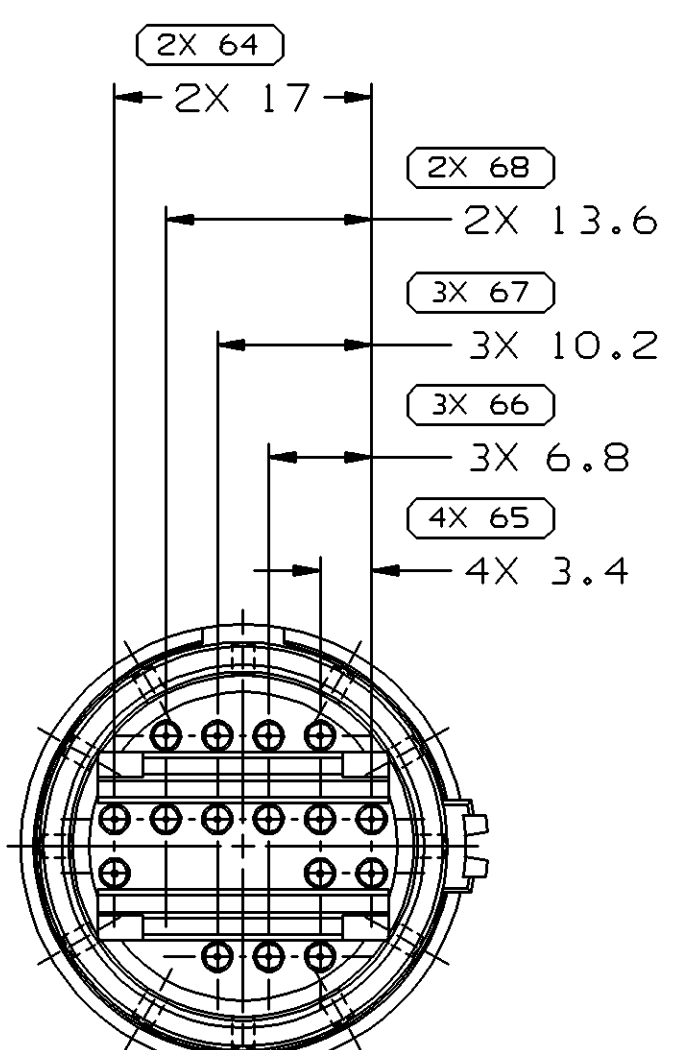
TYPE IX-18 WAY
SAME AS DETAIL
EXCEPT AS SHOWN



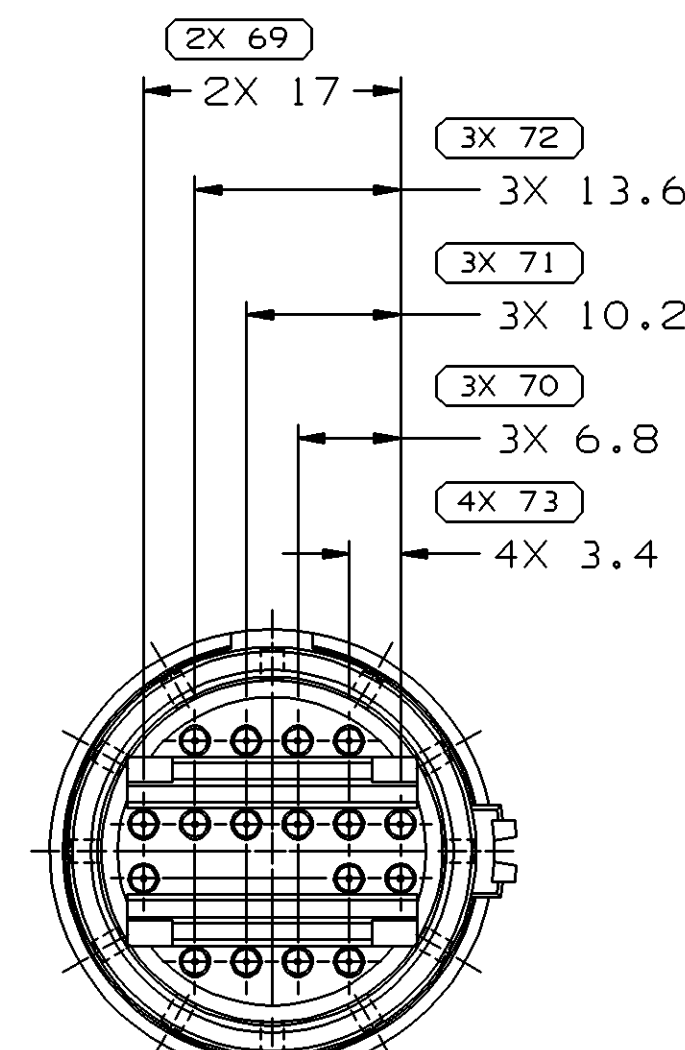
TYPE III-11 WAY
SAME AS DETAIL
EXCEPT AS SHOWN



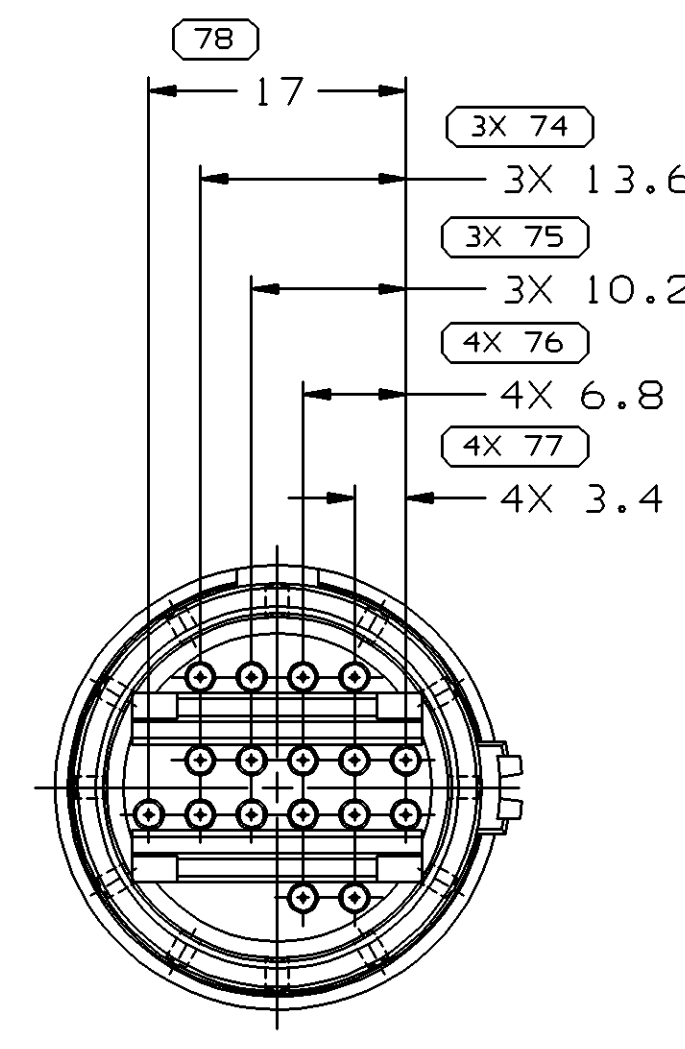
TYPE XI-13 WAY
SAME AS DETAIL
EXCEPT AS SHOWN



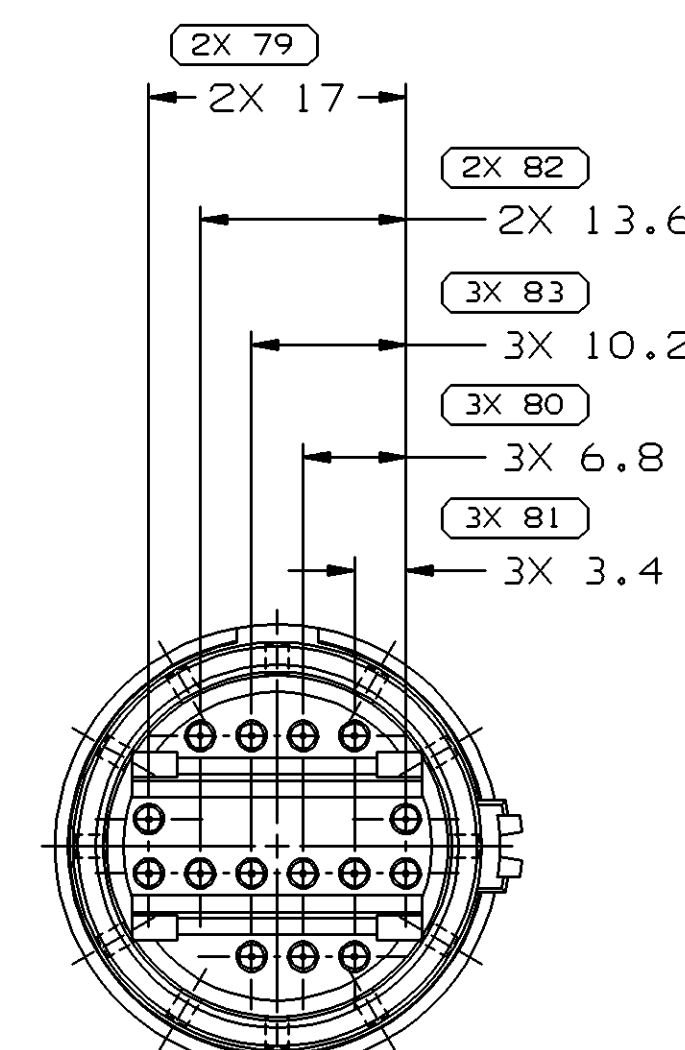
TYPE X-16 WAY
SAME AS DETAIL
EXCEPT AS SHOWN



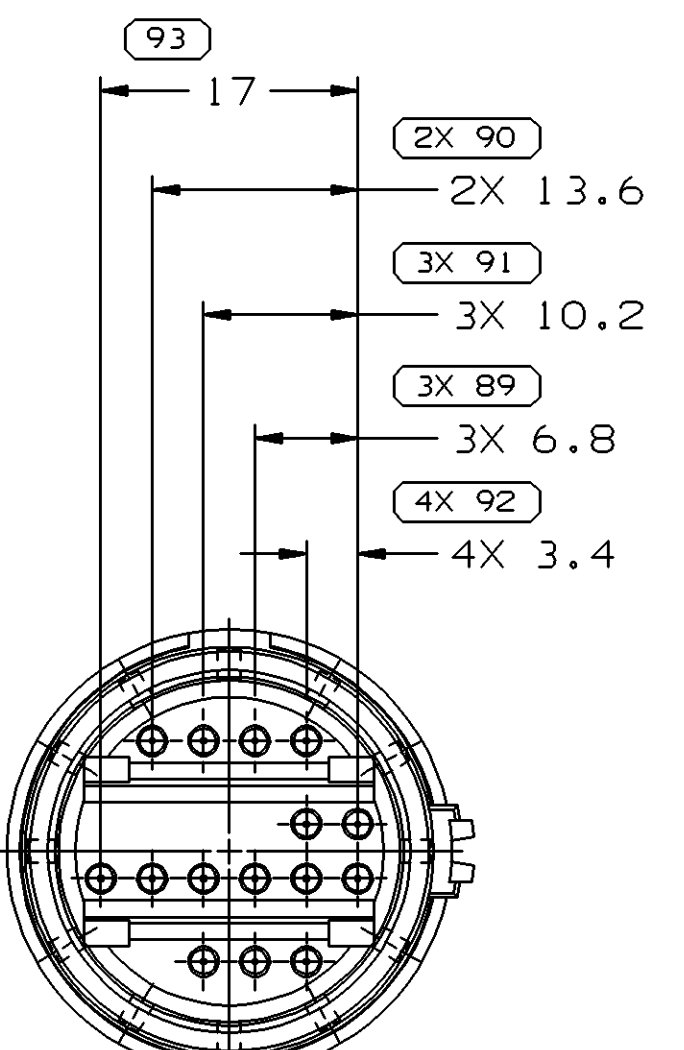
TYPE XII-17 WAY
SAME AS DETAIL
EXCEPT AS SHOWN



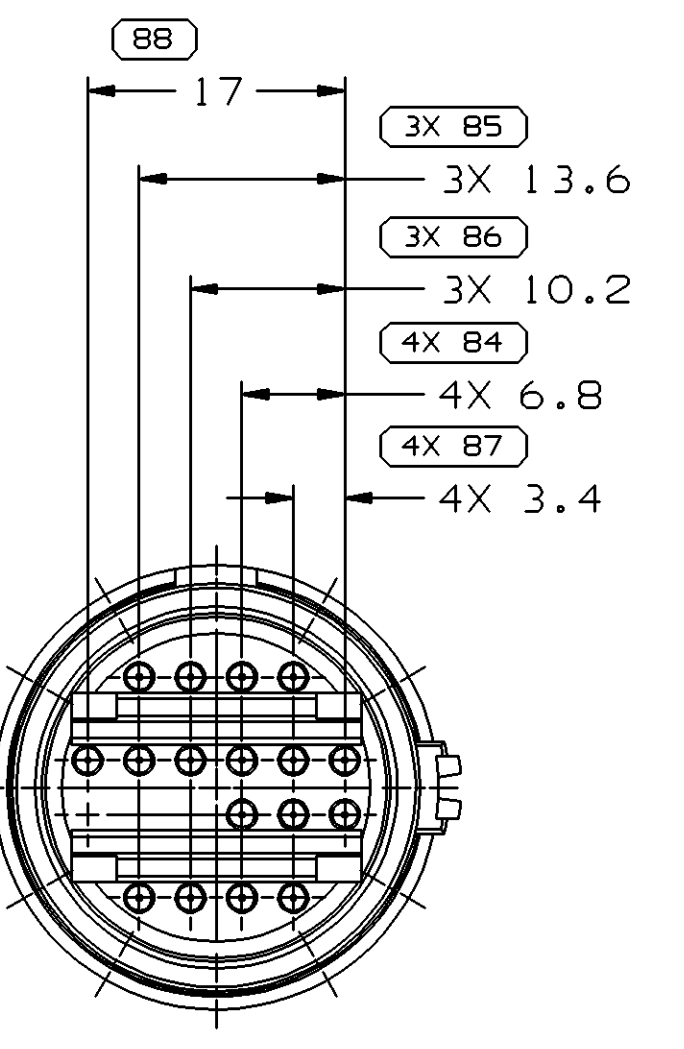
TYPE XIII-17 WAY
SAME AS DETAIL
EXCEPT AS SHOWN



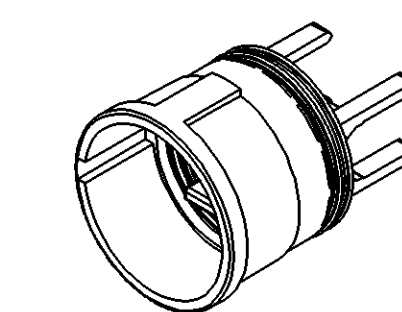
TYPE XIV-15 WAY
SAME AS DETAIL
EXCEPT AS SHOWN



TYPE XV-15 WAY
SAME AS DETAIL
EXCEPT AS SHOWN



TYPE XVI-17 WAY
SAME AS DETAIL
EXCEPT AS SHOWN



DIMENSIONAL RANGE (MM)			
FROM	> 0	> 25	> 30
TO	25	30	30
TOLERANCE UNLESS OTHERWISE SPECIFIED			
ISO 151	0.2	0.1	0.1
ANGULAR TOLERANCE (°)	± 0.1		

DRAWING TYPE		PART DRAWING			
TITLE		DISTR CODE			
VOLUME (CM)		D			
UNLESS OTHERWISE SPECIFIED					
THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5M-1994 AS AMENDED BY THE ISO 9001 DIMENSIONING AND TOLERANCE HAND BOOK - 1997. ALL GEOMETRIC TOLERANCES AND RELATED MATTERS APPLY. REFS. HOLD IN RESPECT FORM MATC DOES NOT APPLY WHEN RELATIONSHIP BETWEEN FEATURES IS NOT DEFINED BY DIMENSION OR LOCATION. TOLERANCES SEPARATE POINT FOR CALLOUTS MAY BE OBTAINED SEPARATELY. RECOMMENDS OF CALLOUT REFERENCE.					
ALL DIMENSIONS ARE IN MILLIMETERS					
REFERENCE					
THIRD ANGLE PROJECTION					
DO NOT SCALE					
USE MATH DATA					
UNREPRESENTED					

DELPHI			
DELPHI PACKARD ELECTRIC SYSTEMS			
WARREN, OH			
OR		DATE	
APPROVED		J.S. ALVARADO	
APPROVED		J. VILLAMIL	
APPROVED		PAUL H. ALKIN	
APPROVED		060099	
SUBSTANCES OF CONCERN AND RECYCLED			
MATERIAL			
SEE CHART			
DRAWING NAME			
TAXI LOCK TPA/SEAL MIC/P 100W			
DRAWING NUMBER			
12146503			
SIZE		SHEET NO	
A1x3		1 OF 1	
SCALE		FRAME NO	
2:1		1 OF 1	
		REV	
		10	

SYMBOL DEFINITION		MISSING SYMBOLS	
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.		NO MISSING SYMBOL NUMBER	
TOTAL NO OF INSPECTIONS REQUIRED		230	
LAST NO. USED		93	

DATE		REV		N/P		Q/R		ZONE		REVISION HISTORY		AUTH		DR		APPROVED	
10SE99		R		001		-		-		15355575 - RELEASED		198005		JAA		JAW	
21DE99		R		002		-		-		15355575 - REVISED MATERIAL SPEC		198053		JCO		JAW	
05FE01		R		003		-		-		ALL PARTS - REVISED NOTE #5		206024		TLD		TLD	
25JN01		R		004		-		-		15401411 & 15410806 - RELEASED		209710		CJPC		CJPC	
15AP02		R		005		-		-		15417176 - RELEASED: ALL ACTIVE PARTS - REVISED MAT'L SPEC		223786		TLD		TLD	
03DE02		R		006		-		-		ALL ACTIVE PARTS-UPDATED PDM ATTRIBUTES		233963		CJPC		CJPC	
07JL04		R		007		-		-		15487318 - RELEASED		256496		CJPC		CJPC	
180004		R		008		-		-		13513183 - RELEASED: ALL ACTIVE PARTS - REMOVED MATERIAL NOTES AND UPDATED MATERIAL SPECS		260187		EES		EES	
30N005		R		009		-		-		13524842 - RELEASED		274975		ECB		AAS	
15DE05		R		010		-		-		15317837 - PLASTIC PART MAT'L SPEC WAS MA520018		275628		JTZ		JAW	

30264151

Mouser Electronics

Authorized Distributor

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