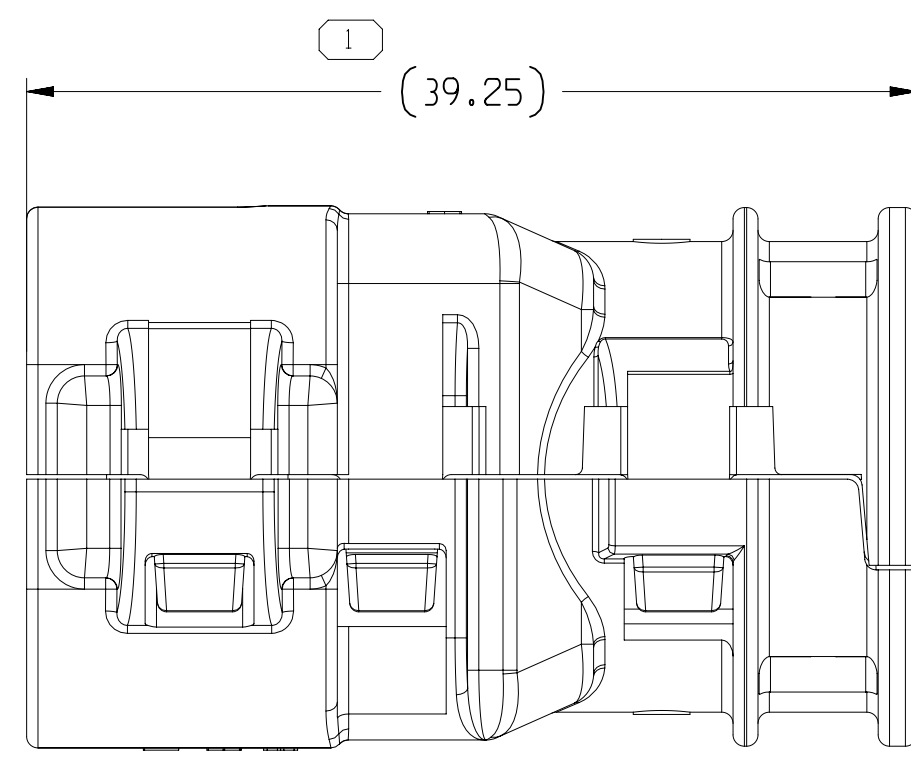
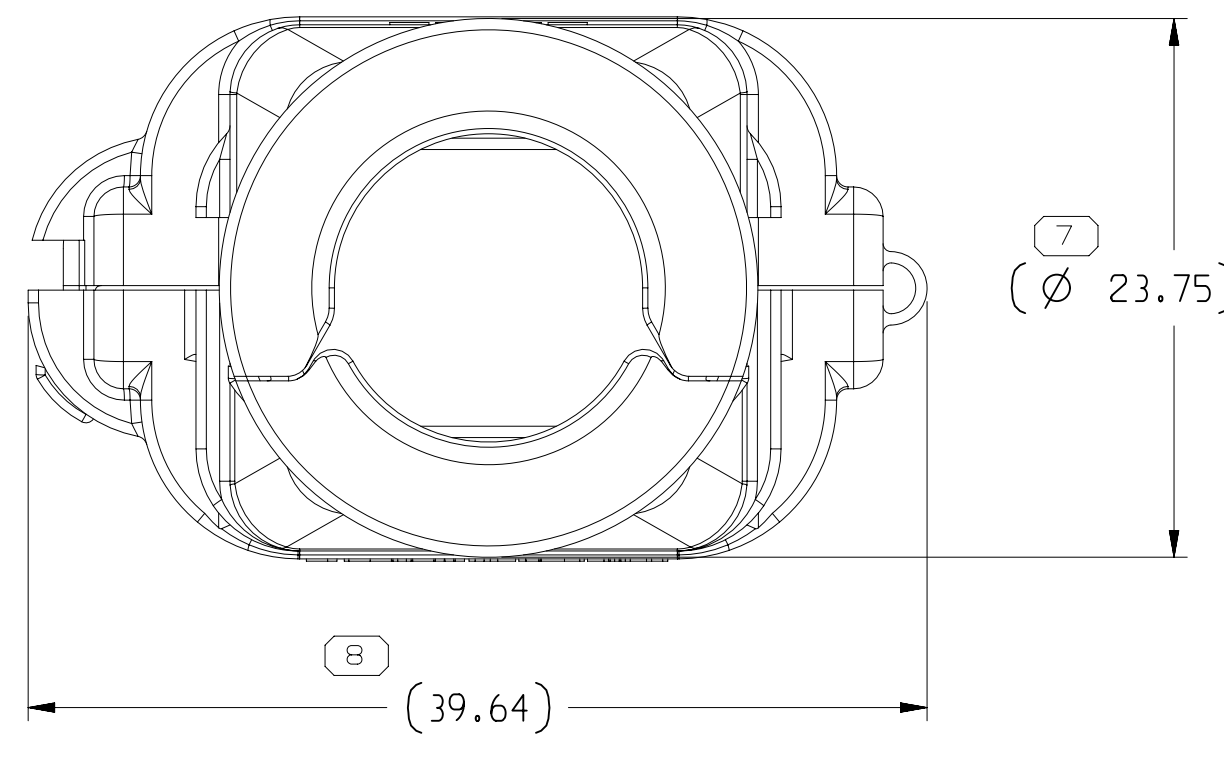
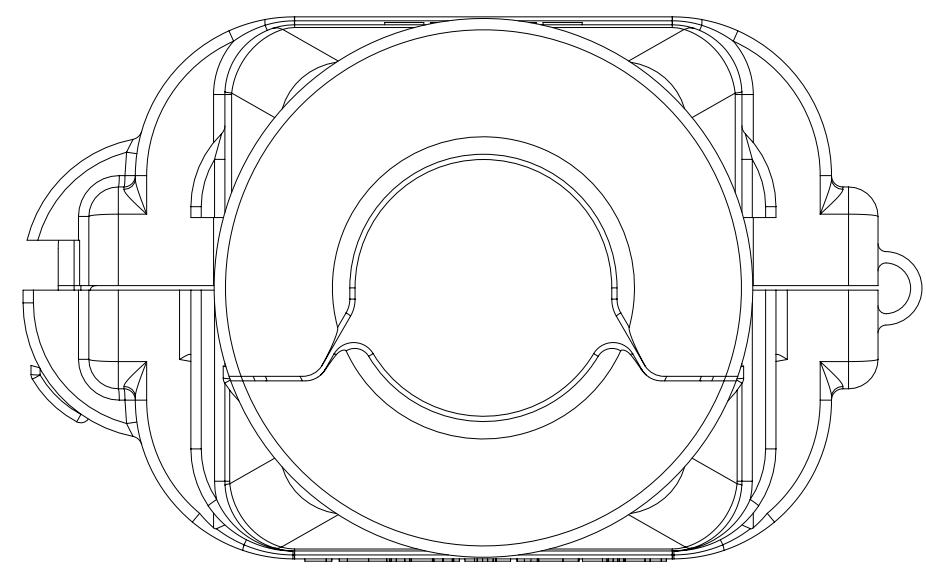




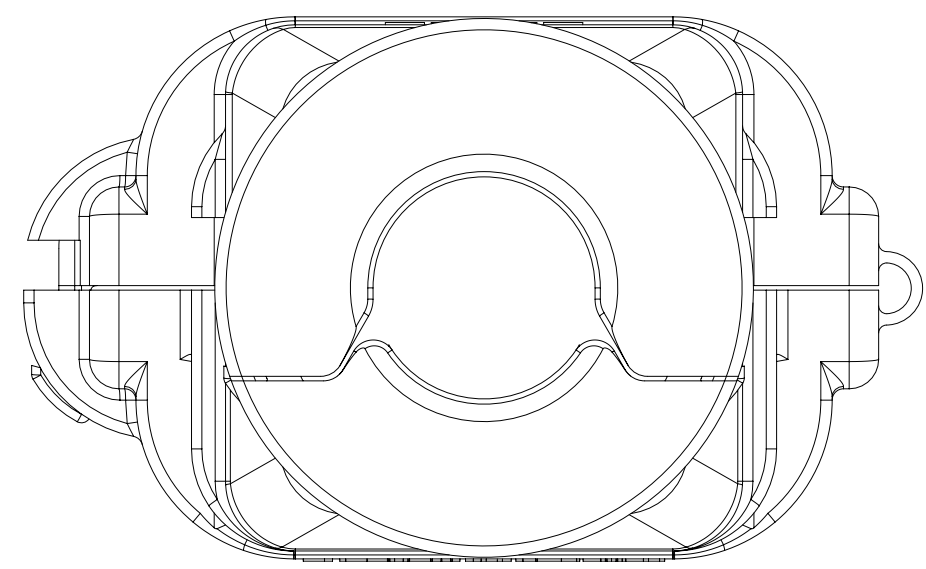
CLOSED VIEWS



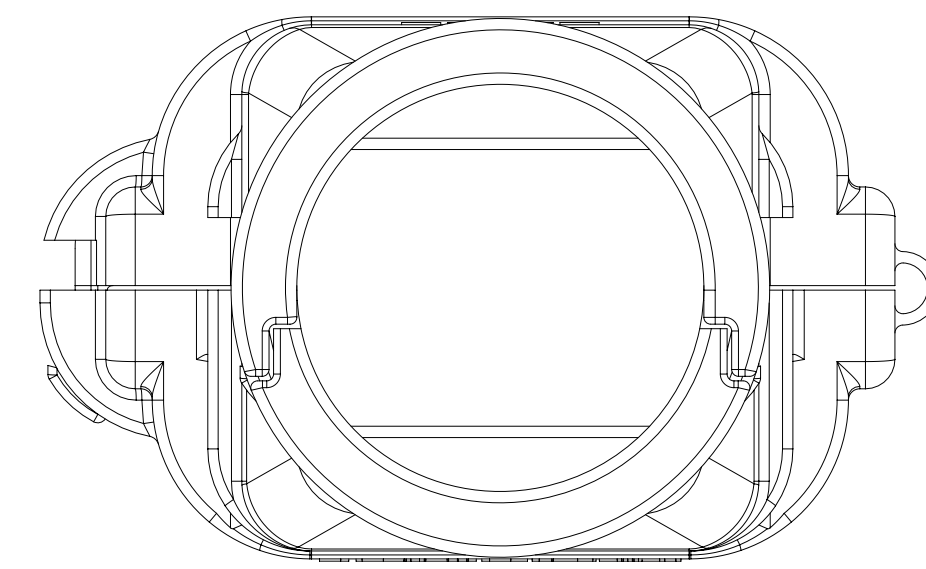
CLOSED END VIEW
13MM CONDUIT



CLOSED END VIEW
10MM CONDUIT



CLOSED END VIEW
9MM CONDUIT

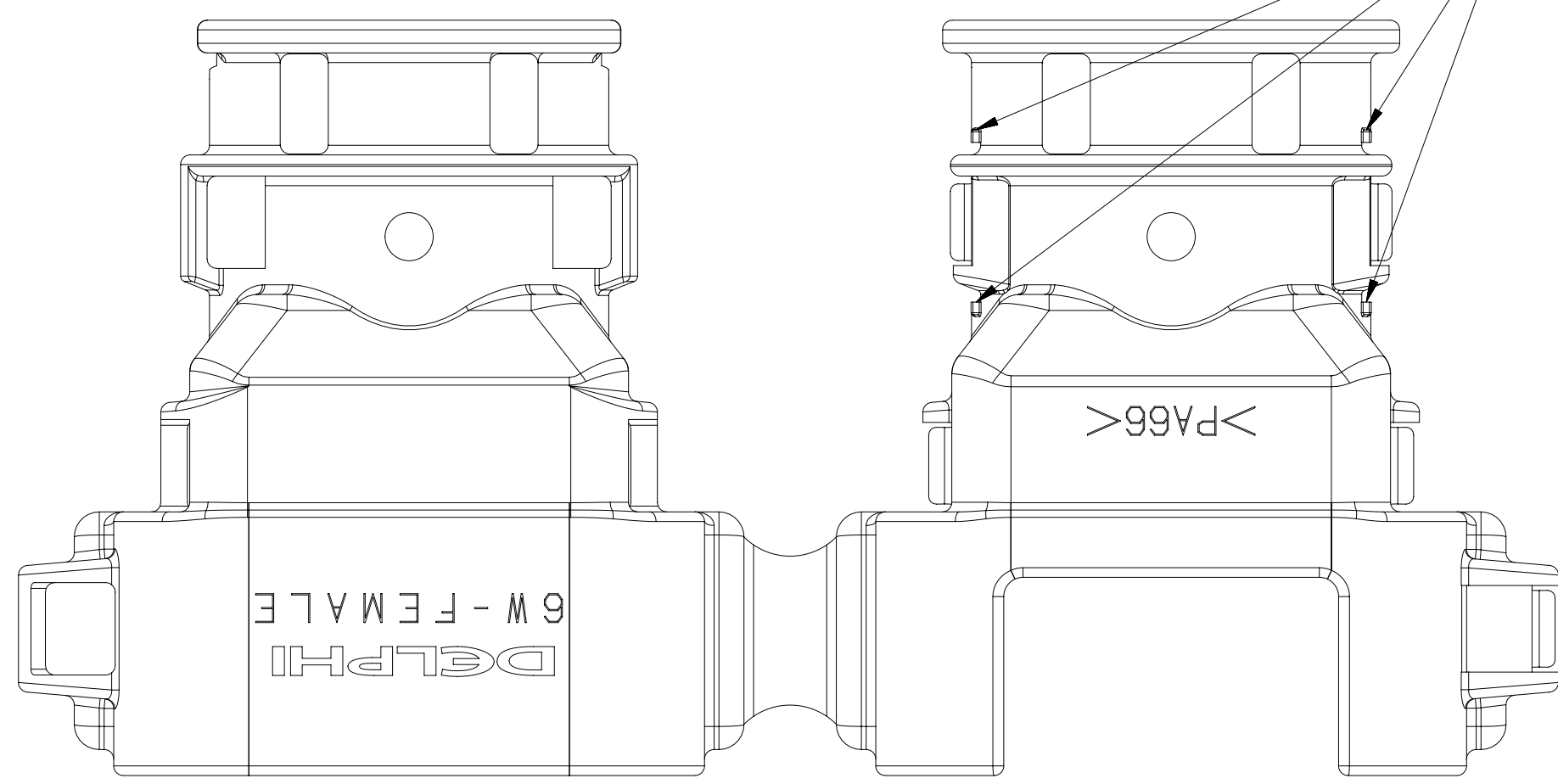
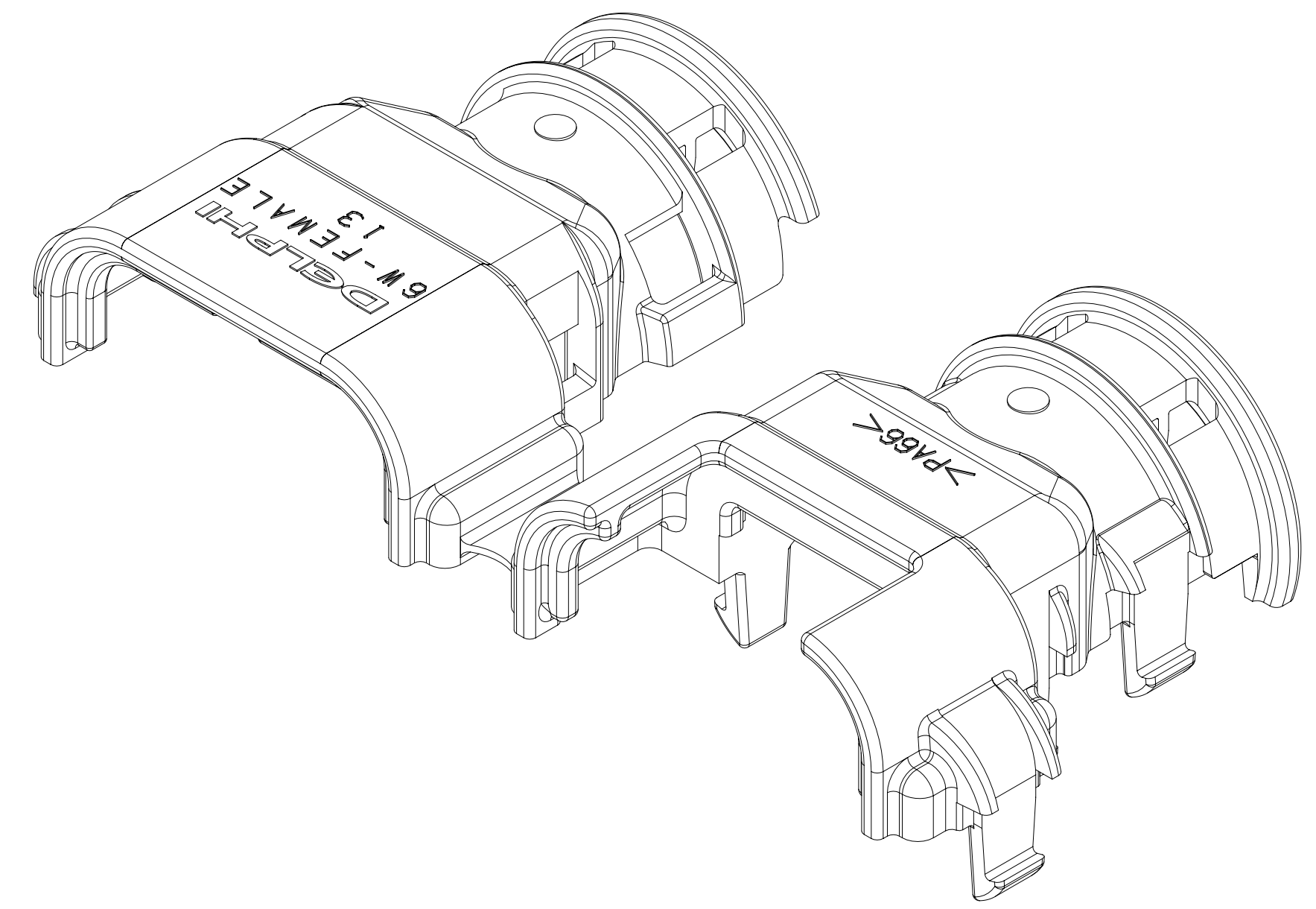


CLOSED END VIEW
NO CONDUIT

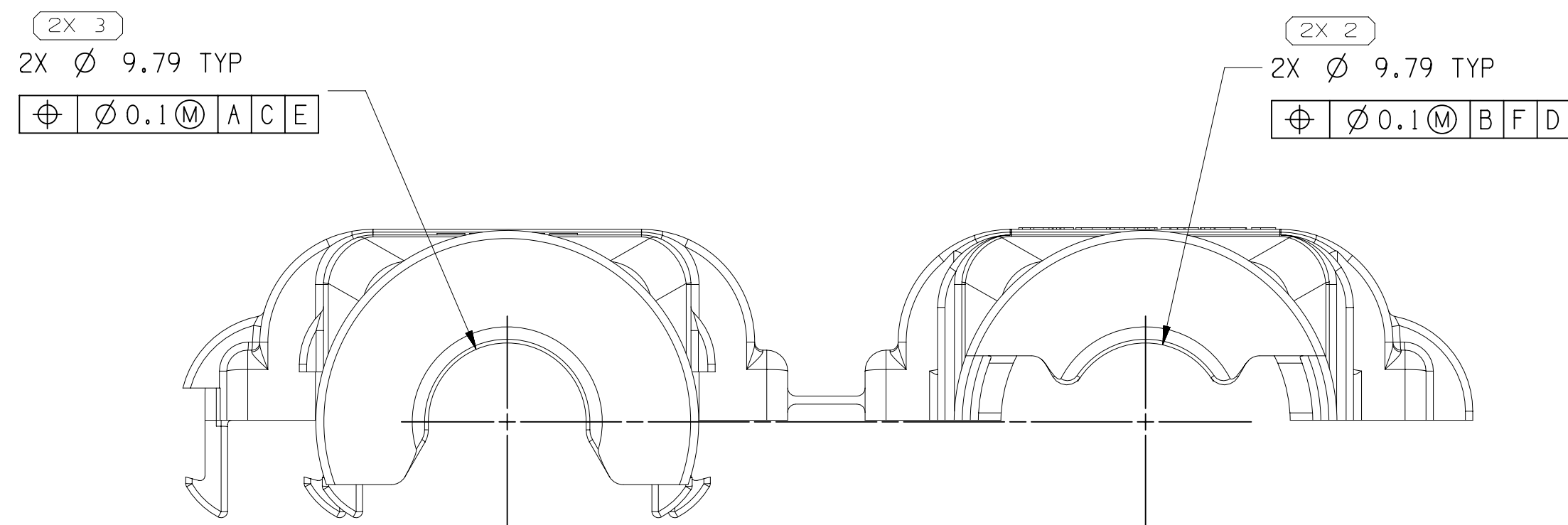
SYMBOL DEFINITION	
	A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.
	TOTAL NO. OF INSPECTIONS REQUIRED
	LAST NO. USED

MISSING SYMBOLS	
	NO MISSING SYMBOL NUMBER

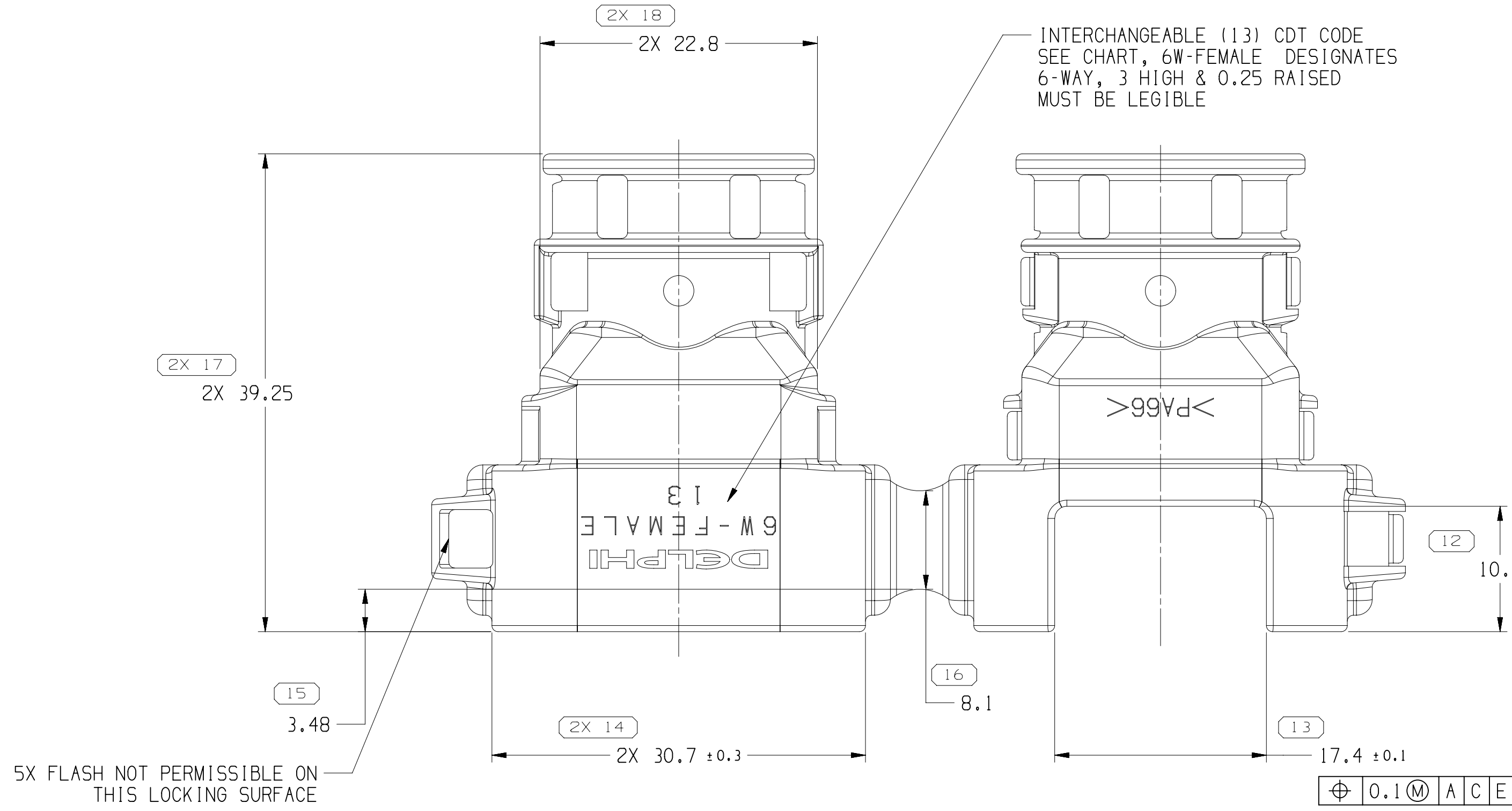
DWG STATUS		ZONE		REVISION HISTORY		AUTH		DR	
DATE	STO	REV	N/P	CHK					
02MR16	R	01	-	-	ALL PARTS - BASIC DIM 2X 3.7 WAS BASIC DIM 2X 3.1 TYP	432209	KA	KA	DOJ
16MR16	R	02	-	-	33321087 - BASIC DIM 2X 3.7 WAS BASIC DIM 2X 3.1 TYP	432385	KA	KA	DOJ
11AP16	R	03	-	-	REVISED GRAPHICS	432678	KA	KA	DOJ
27AL16	R	04	-	-	REVISED GRAPHICS	433772	KA	KA	DOJ
01SE16	R	05	-	-	CORRECTED REVISION LEVELS IN CHART	433894	KA	KA	DOJ
24FE17	R	06	-	-	ADDED NOTE #8 & #9	435496	SM	SM	MTA
21AP17	R	07	-	-	REVISED NOTE #9	436260	SM	SM	DOJ
22MY17	R	08	-	-	ADDED "FLASH NOT PERMISSIBLE" NOTE	436713	KV	KV	DOJ
09JA18	R	09	-	-	ALL PARTS - ADDED OPTIONAL CONSTRUCTION VIEW	438722	NKS	NKS	DOJ
12FE18	R	10	-	-	33321086 - UPDATED PART AVAILABILITY	439009	SM	SM	DOJ
09AP18	R	11	-	-	33321085 - UPDATED PART AVAILABILITY	439515	SM	RRR	DOJ
09MY18	R	12	-	-	33321087 - UPDATED PART AVAILABILITY	439811	NKS	NKS	DOJ
15JN19	R	13	-	-	33321084 - UPDATED PART AVAILABILITY	443659	AN	KV	DOJ



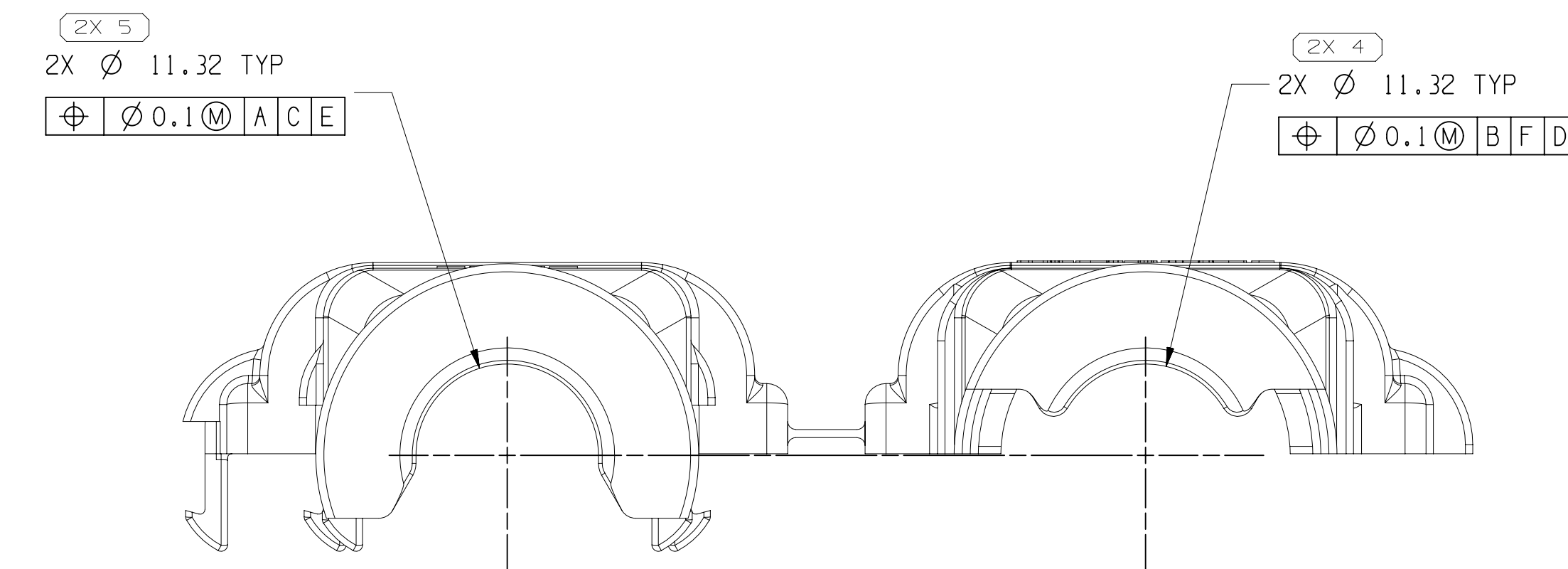
OPTIONAL CONSTRUCTION VIEW



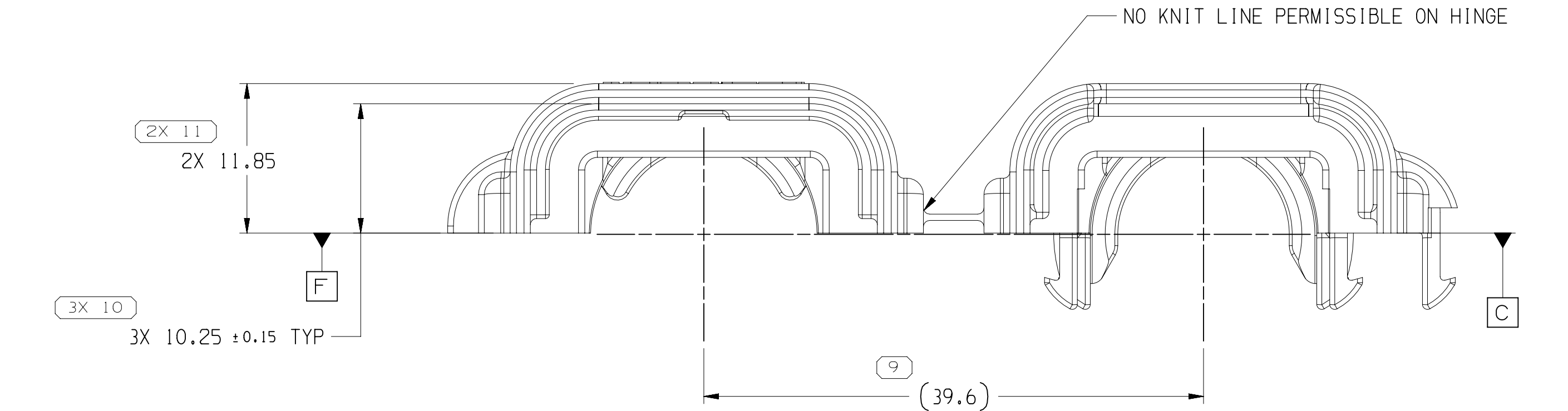
33321085 - 9mm CONDUIT
SAME AS TYPE 13mm CONDUIT
EXCEPT AS SHOWN



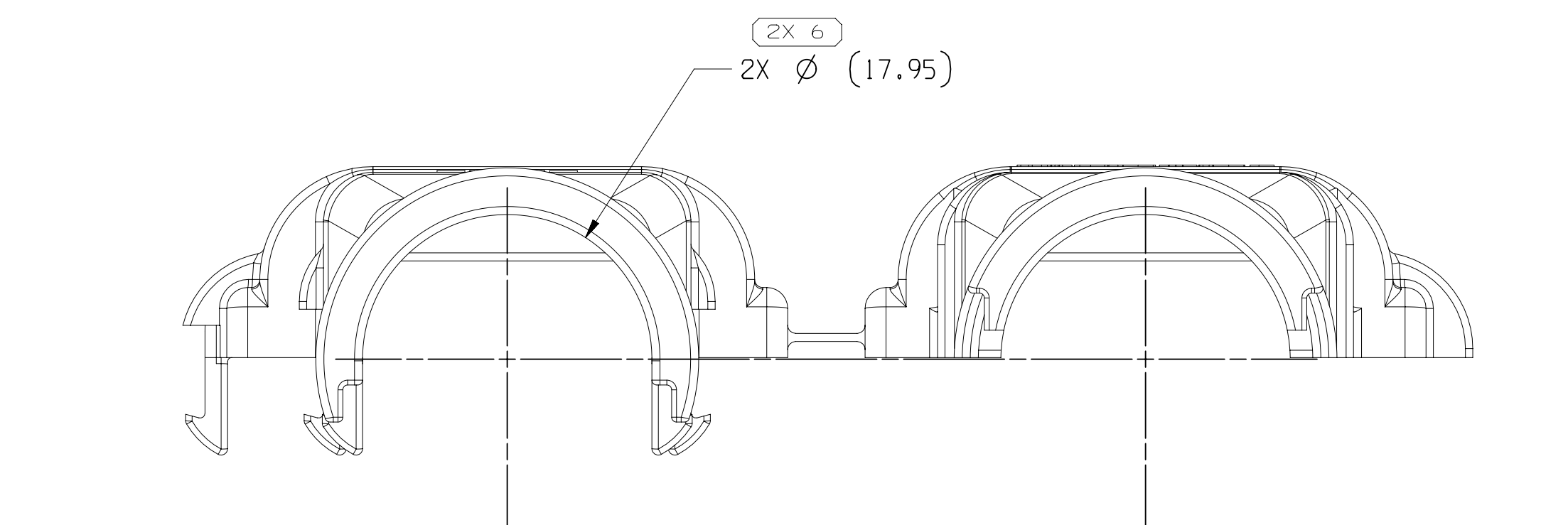
5X FLASH NOT PERMISSIBLE ON
THIS LOCKING SURFACE



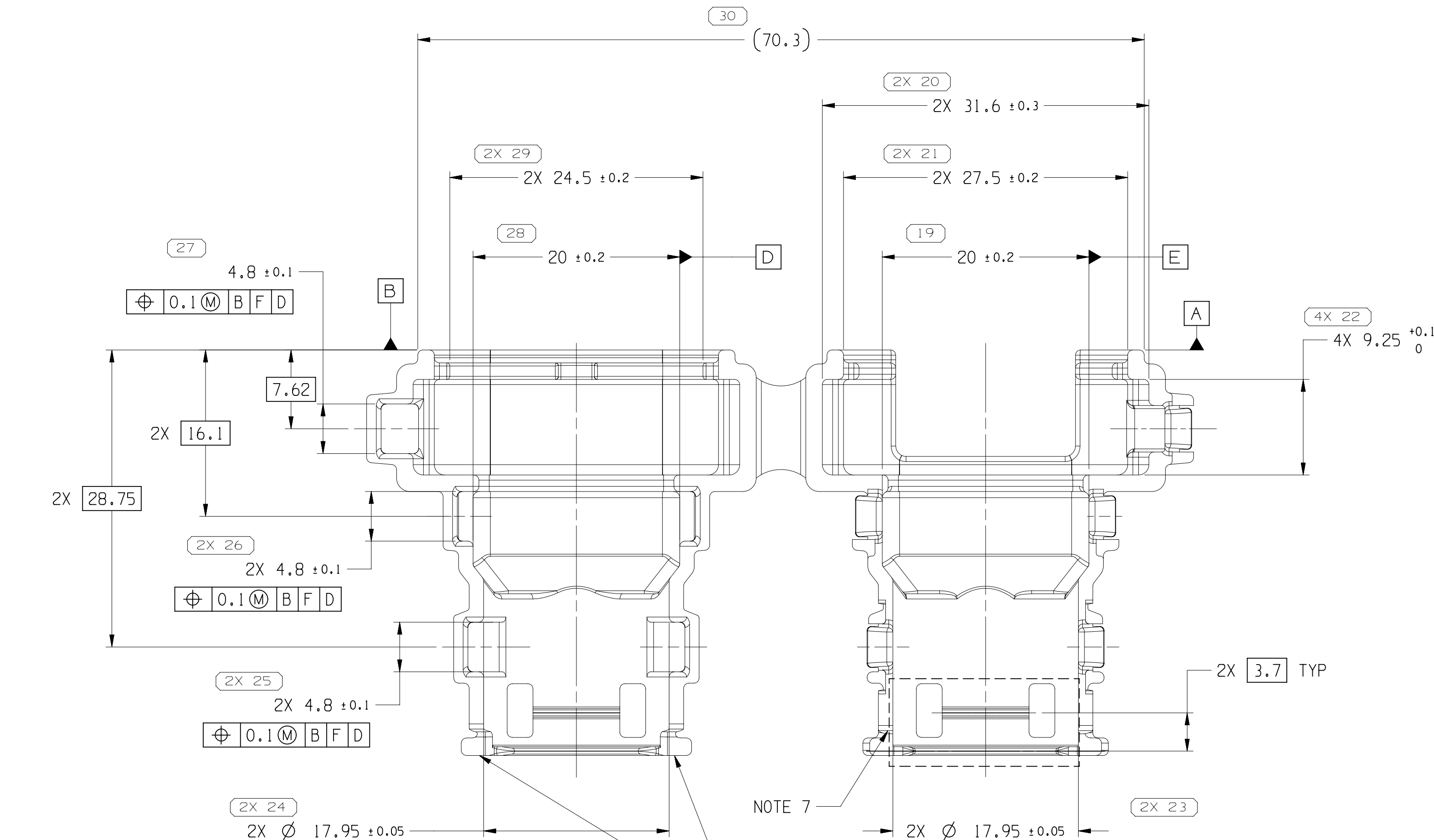
33321086 - 10mm CONDUIT
SAME AS TYPE 13mm CONDUIT
EXCEPT AS SHOWN



NO KNOT LINE PERMISSIBLE ON HINGE



33321084 - NO CONDUIT
SAME AS TYPE 13mm CONDUIT
EXCEPT AS SHOWN



GATE LOCATION
THIS SURFACE
0.25 MAX RAISED
SPRUE PERMISSIBLE

PART	NO	REV	N/P	CONDUIT	SIZE mm	CODE	VOLUME CM³
33321087	04	AE	13	(M18890041)	13	5.553	
33321086	04	AE	10	(M18890031)	10	5.617	
33321085	04	AE	9	(M18890021)	9	5.644	
33321084	03	AE	NO CONDUIT	NO CODE	5.440		

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.
- MATERIAL RECYCLING CODE PER ISO 11469, (1.5)X(11) CHARACTERS PA 66 LOCATED ON ANY EXTERIOR SURFACE.
- THIS PRODUCT IS NOT CATEGORIZED AS AN APPEARANCE ITEM, MINOR IMPERFECTIONS INCLUDING, BUT NOT LIMITED TO, FLOW MARKS, COLOR BLEMISHES, GATE VESTIGES, AND SOFT FLASH THAT DO NOT AFFECT THE FIT, FORM, OR FUNCTION OF THE PART ARE PERMISSIBLE PER DPM-4.7-CS-01.
- REFERENCE MATING COMPONENTS OR EQUIVALENT:
SEE 154199921H590071 ASSEMBLY DRAWING.
- (1.5)X(11) DELPHI CORPORATE BRAND TO BE LOCATED ON ANY EXTERIOR SURFACE, PREFERABLY VISIBLE AT FINAL ASSEMBLY.
- APEX 2.8 6-WAY FEMALE WIRE DRESSCOVER.
- INTERCHANGEABLE TOOL FOR 9MM, 10MM, 13MM AND NO CONDUIT (CDT) OPTIONS.
- SEE ASSEMBLY MANUAL 33320150 FOR ADDITIONAL INFORMATION.
- ACCEPTANCE CRITERIA DEVIATIONS: 35 N min FOR BACKSHELL LOCKED RETENTION, 60 N min FOR CONDUIT TO BACKSHELL RETENTION, 90 N min FOR CONNECTOR TO BACKSHELL RETENTION UNDER SIDE LOAD.

FUNCTIONAL GROUP (MM)		TOLERANCE		TOLERANCE	
FROM	TO	FROM	TO	FROM	TO
>0	>20	>20	>30	>30	>100
>20	>30	>30	>40	>40	>100
>30	>40	>40	>50	>50	>100
>40	>50	>50	>60	>60	>100
>50	>60	>60	>70	>70	>100
>60	>70	>70	>80	>80	>100
>70	>80	>80	>90	>90	>100
>80	>90	>90	>100	>100	>100
>90	>100	>100	>110	>110	>100
>100	>110	>110	>120	>120	>100
>110	>120	>120	>130	>130	>100
>120	>130	>130	>140	>140	>100
>130	>140	>140	>150	>150	>100
>140	>150	>150	>160	>160	>100
>150	>160	>160	>170	>170	>100
>160	>170	>170	>180	>180	>100
>170	>180	>180	>190	>190	>100
>180	>190	>190	>200	>200	>100
>190	>200	>200	>210	>210	>100
>200	>210	>210	>220	>220	>100
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>230	>240	>240	>250	>250	>100
>240	>250	>250	>260	>260	>100
>250	>260	>260	>270	>270	>100
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>960	>970	>970	>980	>980	>100
>970	>980	>980	>990	>990	>100
>980	>990	>990	>1000	>1000	>100

PART DRAWING	
STYLE	
VOLUME (CM)	
SEE CHART	
DO NOT SCALE	
USE MATH DATA	

CONNECTION SYSTEMS	
DR	
APPROV	KANNAN AYYAPPARAJ
APPROV	KANNAN AYYAPPARAJ
APPROV	DECKANT DAVID J
APPROV	
SUBSTANCES OF CONCERN AND RECYCLED POLYAMIDE COMPOUND BLACK	
TAXI ASM COV CONN PROTECTIVE	
DRAWING NUMBER 33321082	
SIZE	SCALE
A1x3	3:1
1 OF 2	1 OF 1
R 13	R 13

33321082

Mouser Electronics

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[33321086](#)