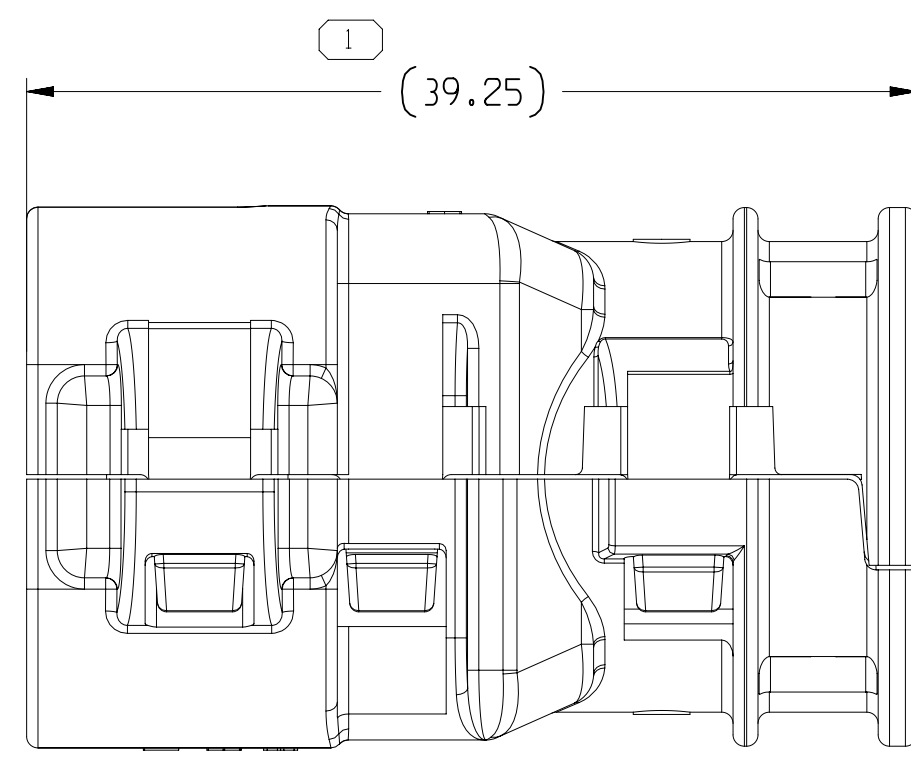
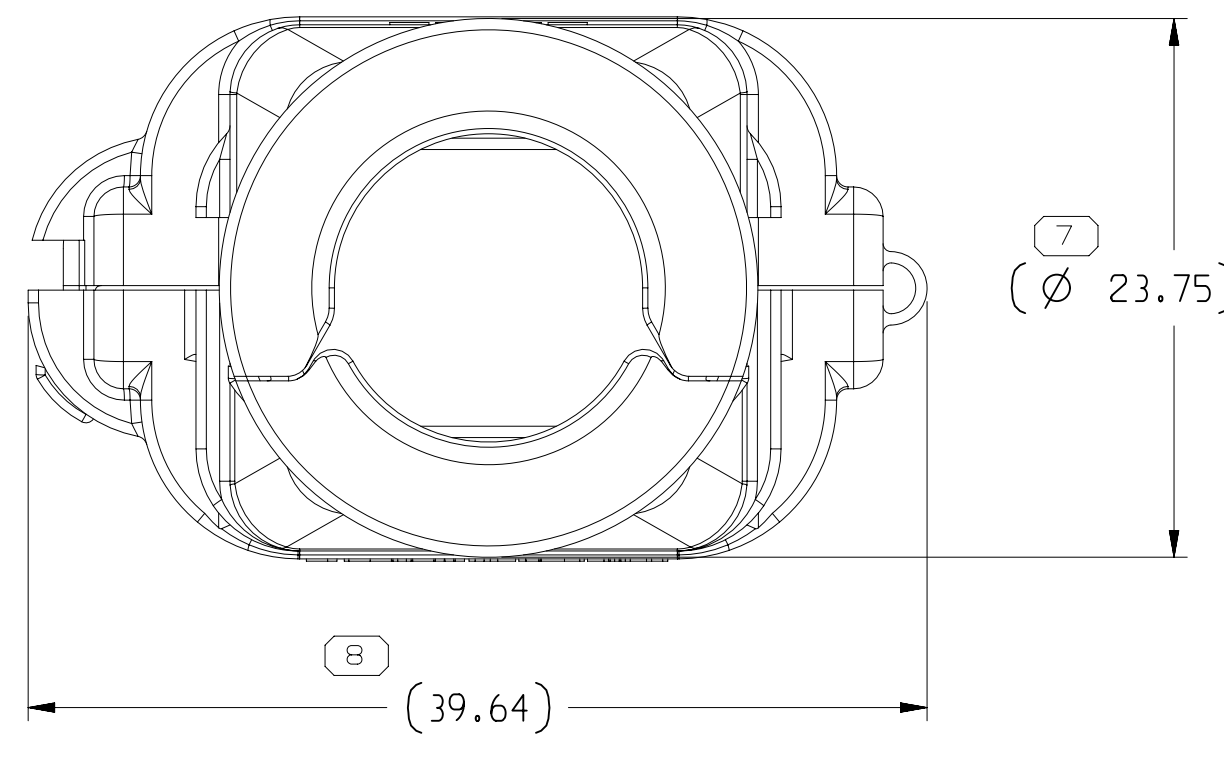
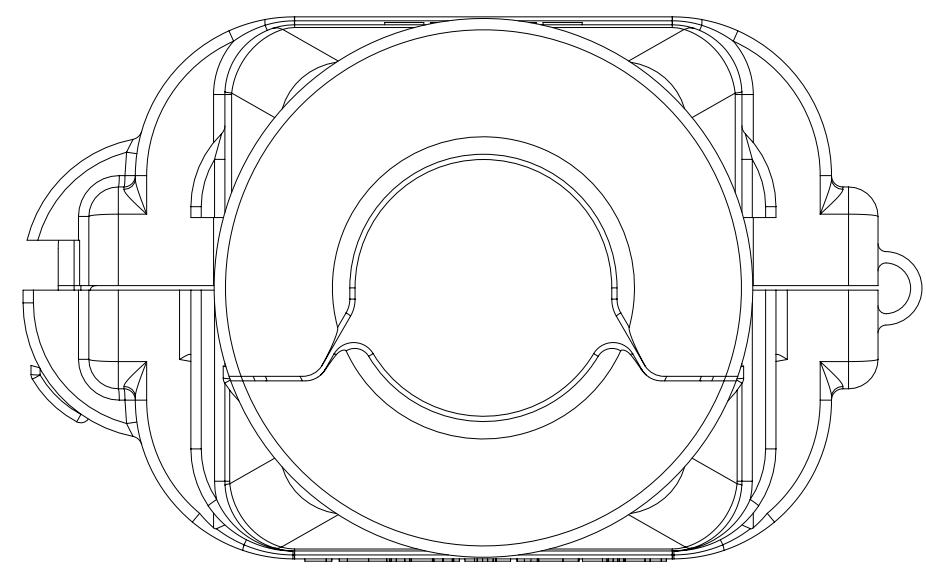




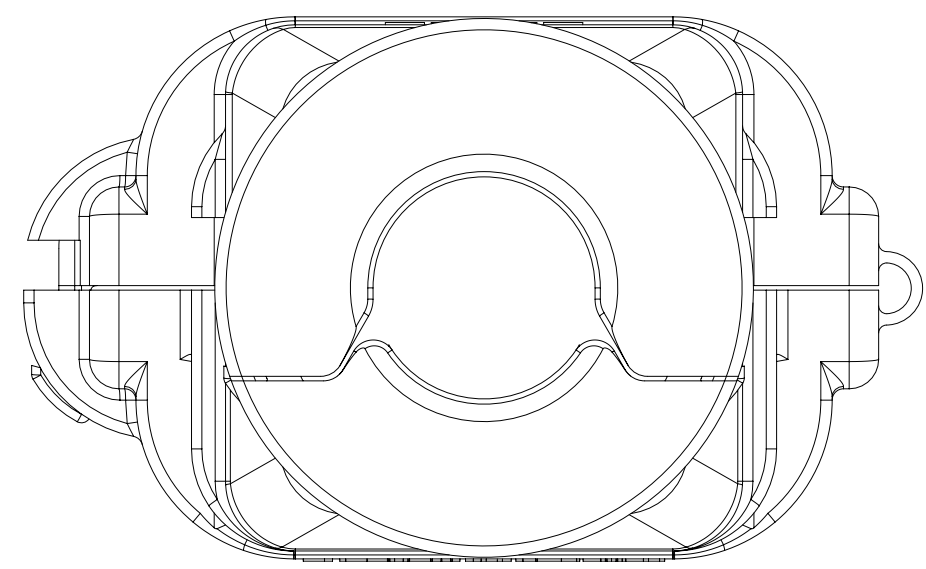
CLOSED VIEWS



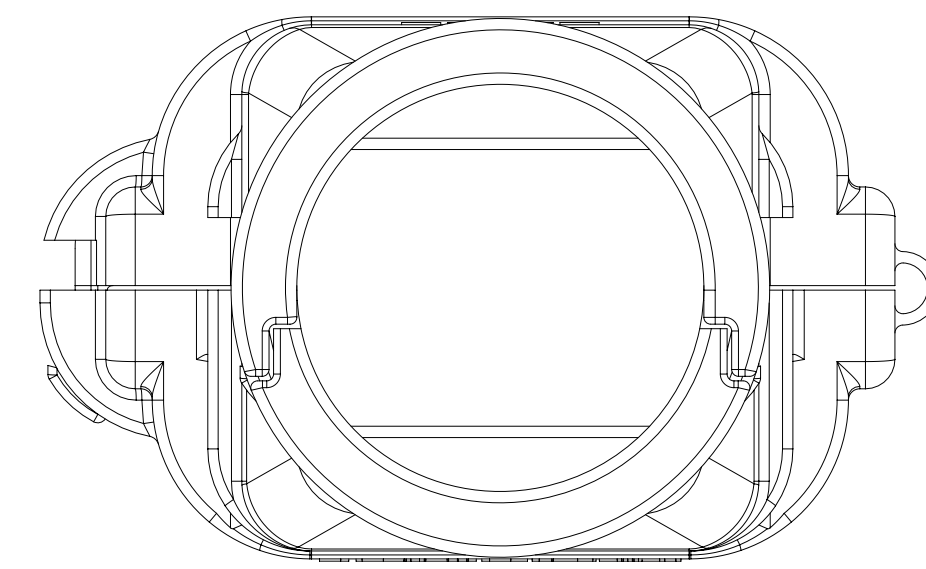
CLOSED END VIEW
13MM CONDUIT



CLOSED END VIEW
10MM CONDUIT



CLOSED END VIEW
9MM CONDUIT



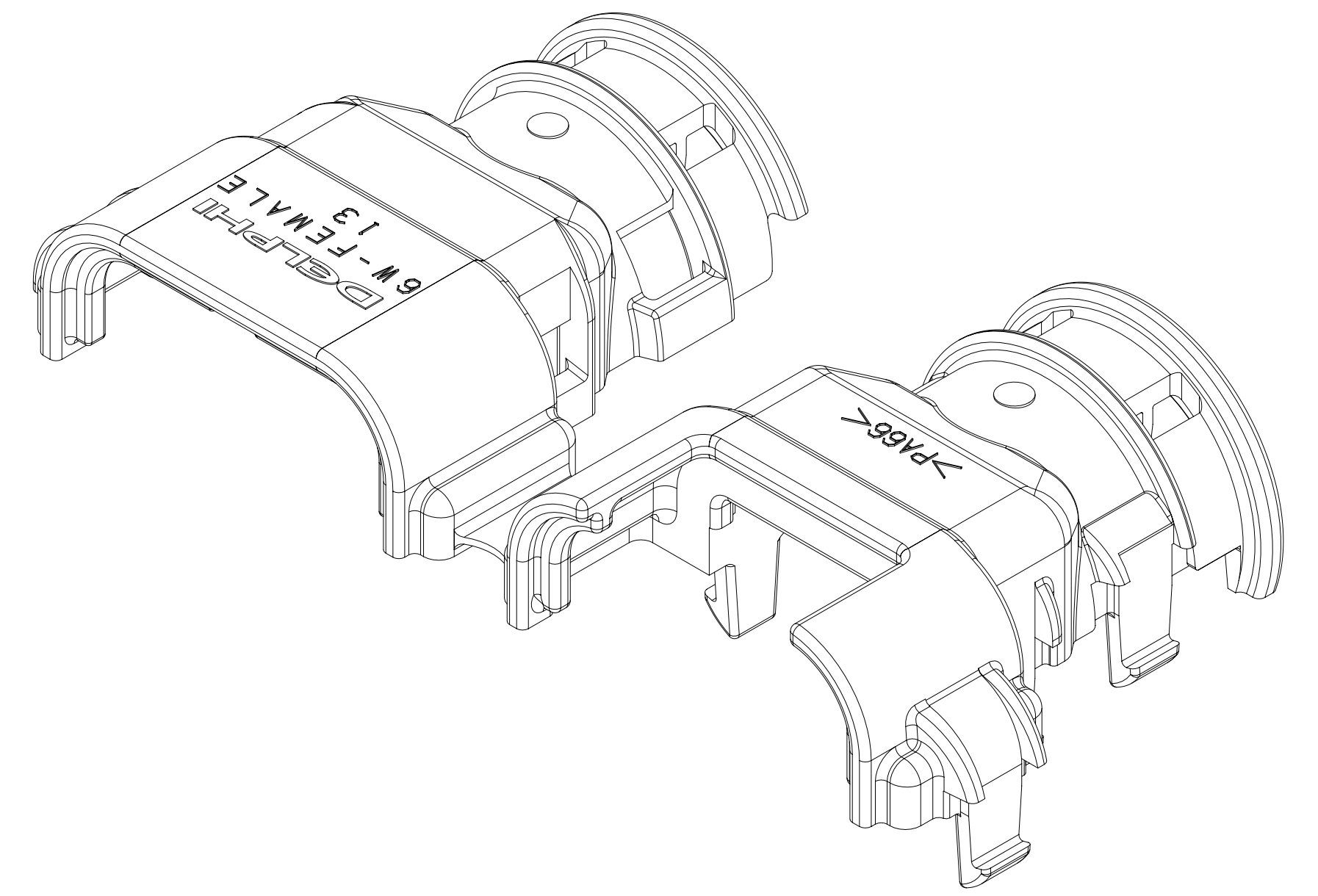
CLOSED END VIEW
NO CONDUIT

A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL
○ DOES NOT REQUIRE INSPECTION. IT MAY BE
CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.

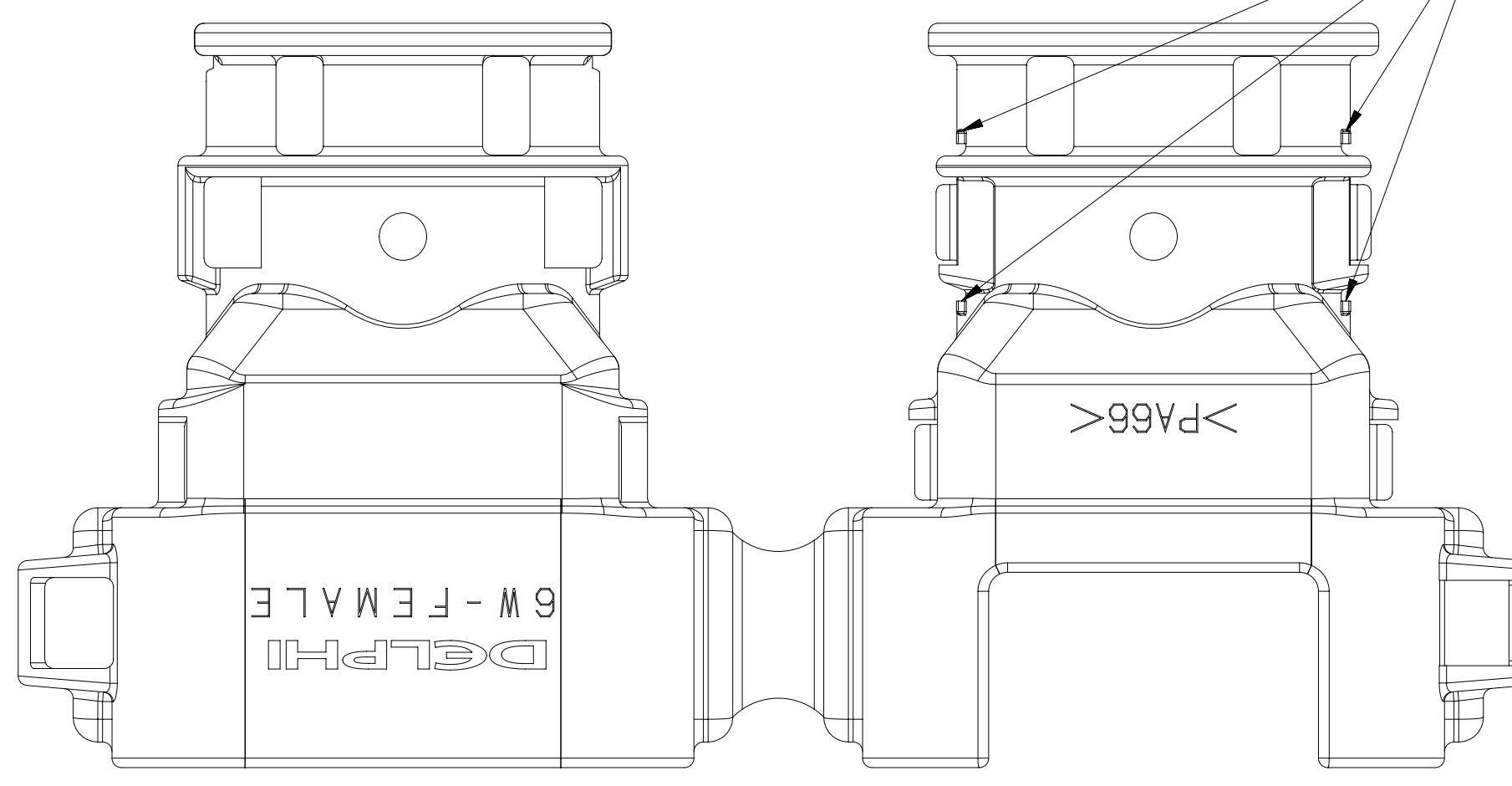
SYMBOL DEFINITION
TOTAL NO. OF
INSPECTIONS
REQUIRED
LAST NO.
USED

MISSING SYMBOLS
NO MISSING
SYMBOL NUMBER

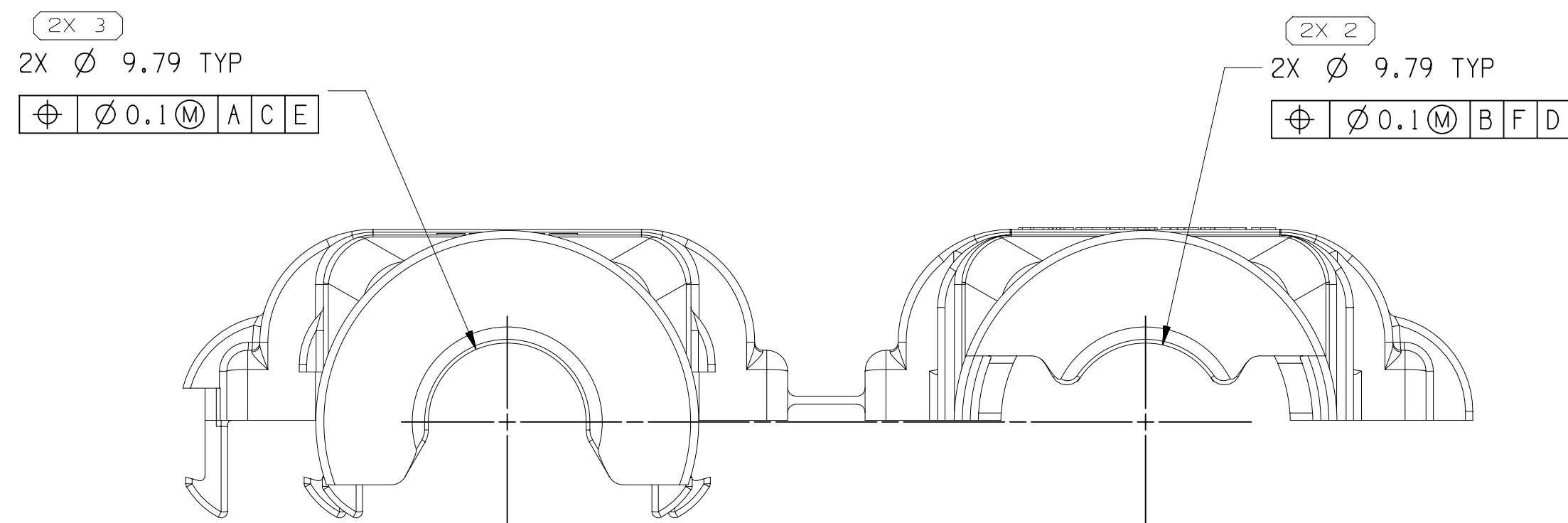
DWG STATUS		3	2	1	0
DATE	STO REV N/P CHG	ZONE	REVISION HISTORY	AUTH	DR APPROV
02MR16	R 01	-	ALL PARTS - BASIC PART DRAWING	432209	KA KA DOJ
16MR16	R 02	-	33321087 - BASIC DIM 2X 3.7 WAS BASIC DIM 2X 3.1 TYP	432385	KA KA DOJ
11AP16	R 03	-	REVISED GRAPHICS	432678	KA KA DOJ
27AL16	R 04	-	REVISED GRAPHICS	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 HRRR DOJ
09MY18	R 12	-	33321087 - UPDATED PART AVAILABILITY	439811	NKS/NKS DOJ
15JN19	R 13	-	33321084 - UPDATED PART AVAILABILITY	443659	AN KV DOJ



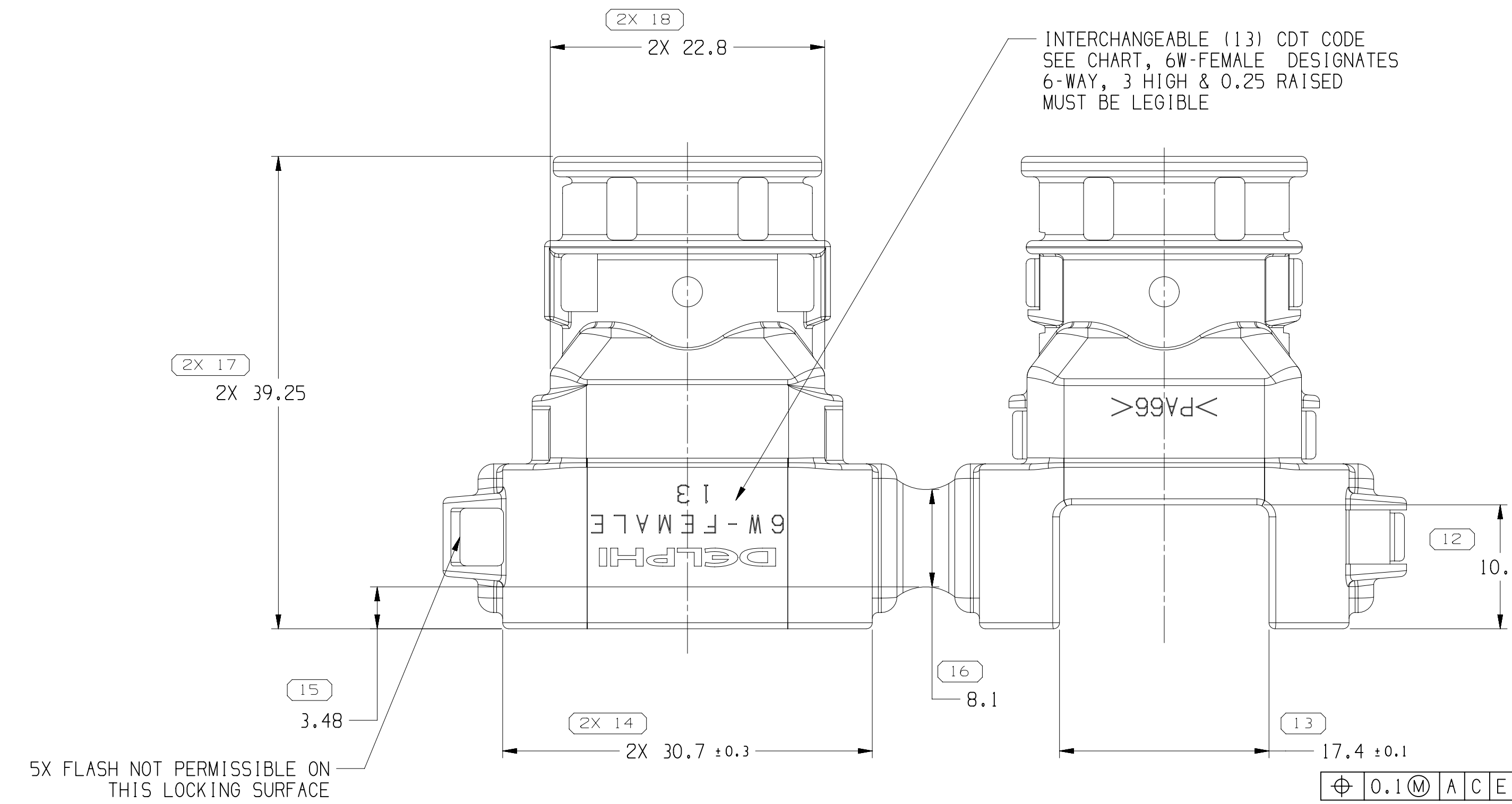
4X FEATURES ALLOWABLE
0.65 WIDE AND 0.5 HIGH



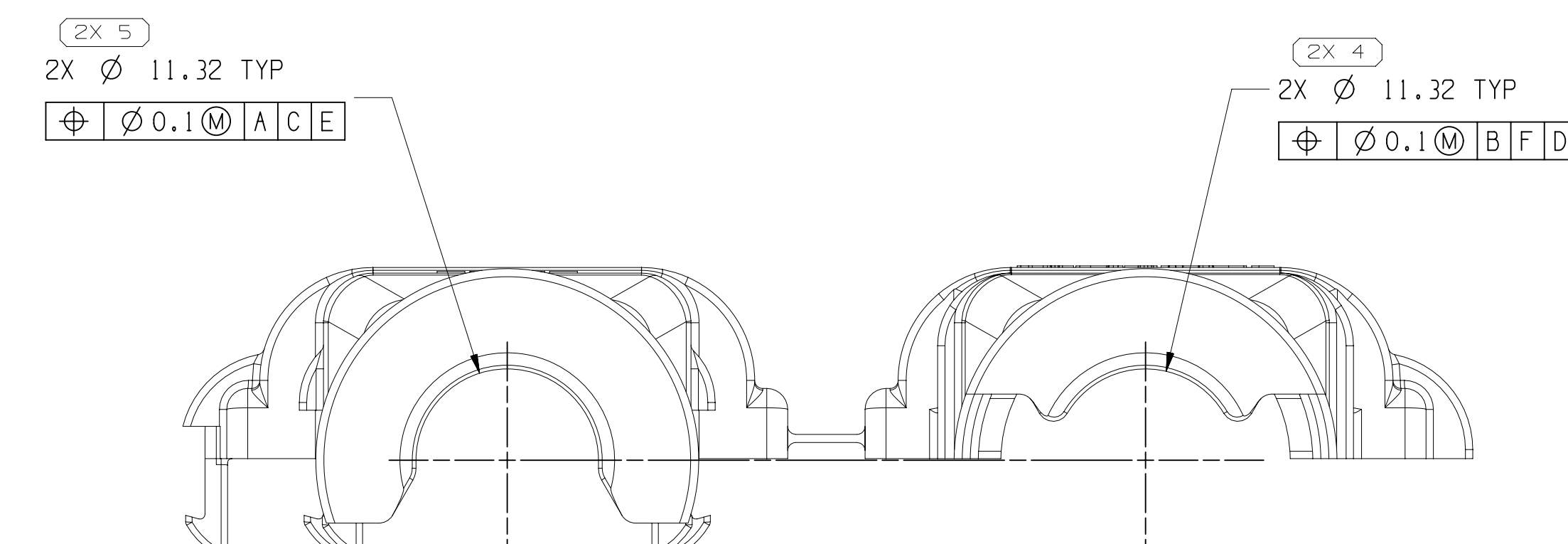
OPTIONAL CONSTRUCTION VIEW



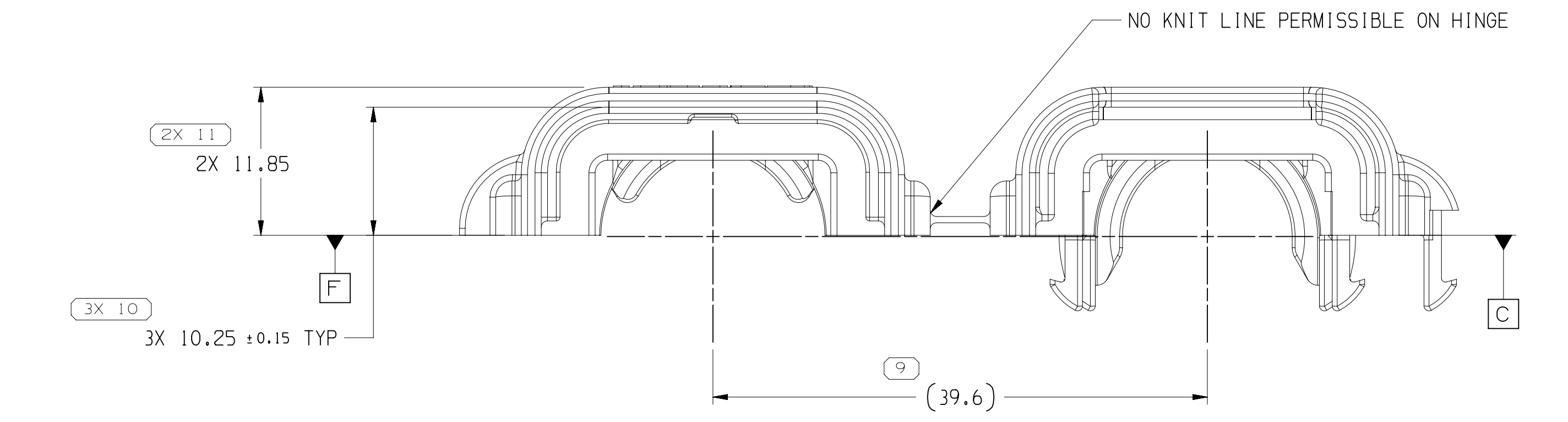
33321085 - 9mm CONDUIT
SAME AS TYPE 13mm CONDUIT
EXCEPT AS SHOWN



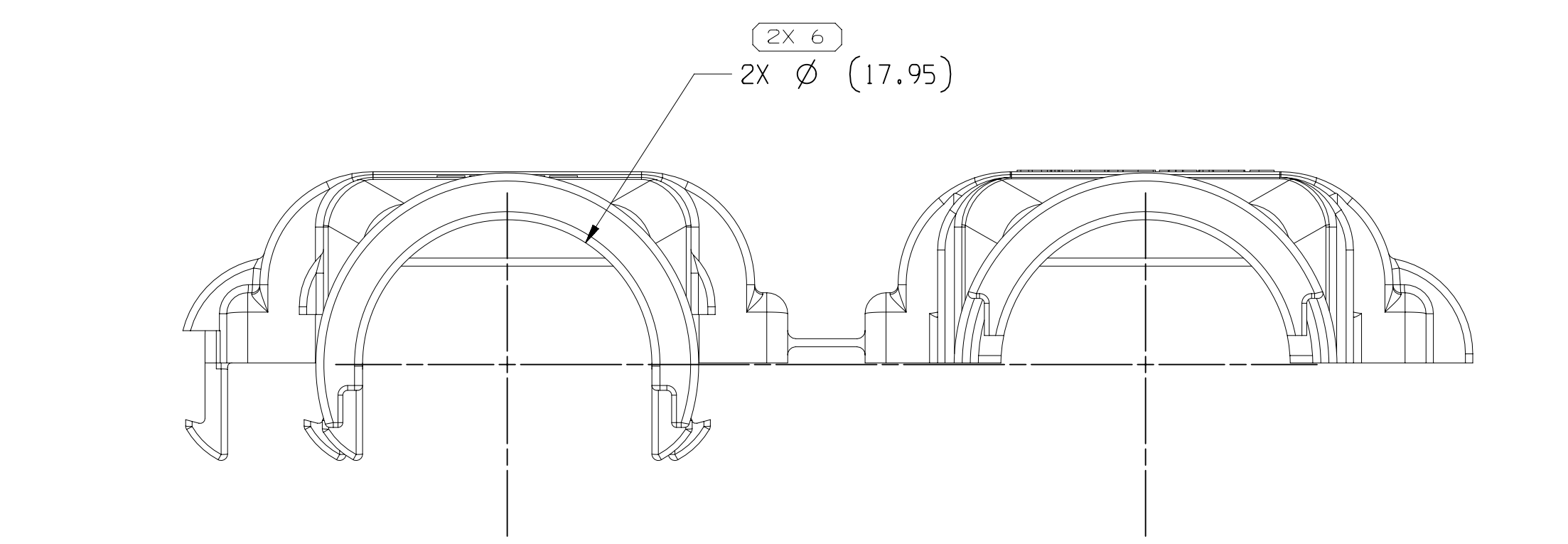
5X FLASH NOT PERMISSIBLE ON
THIS LOCKING SURFACE



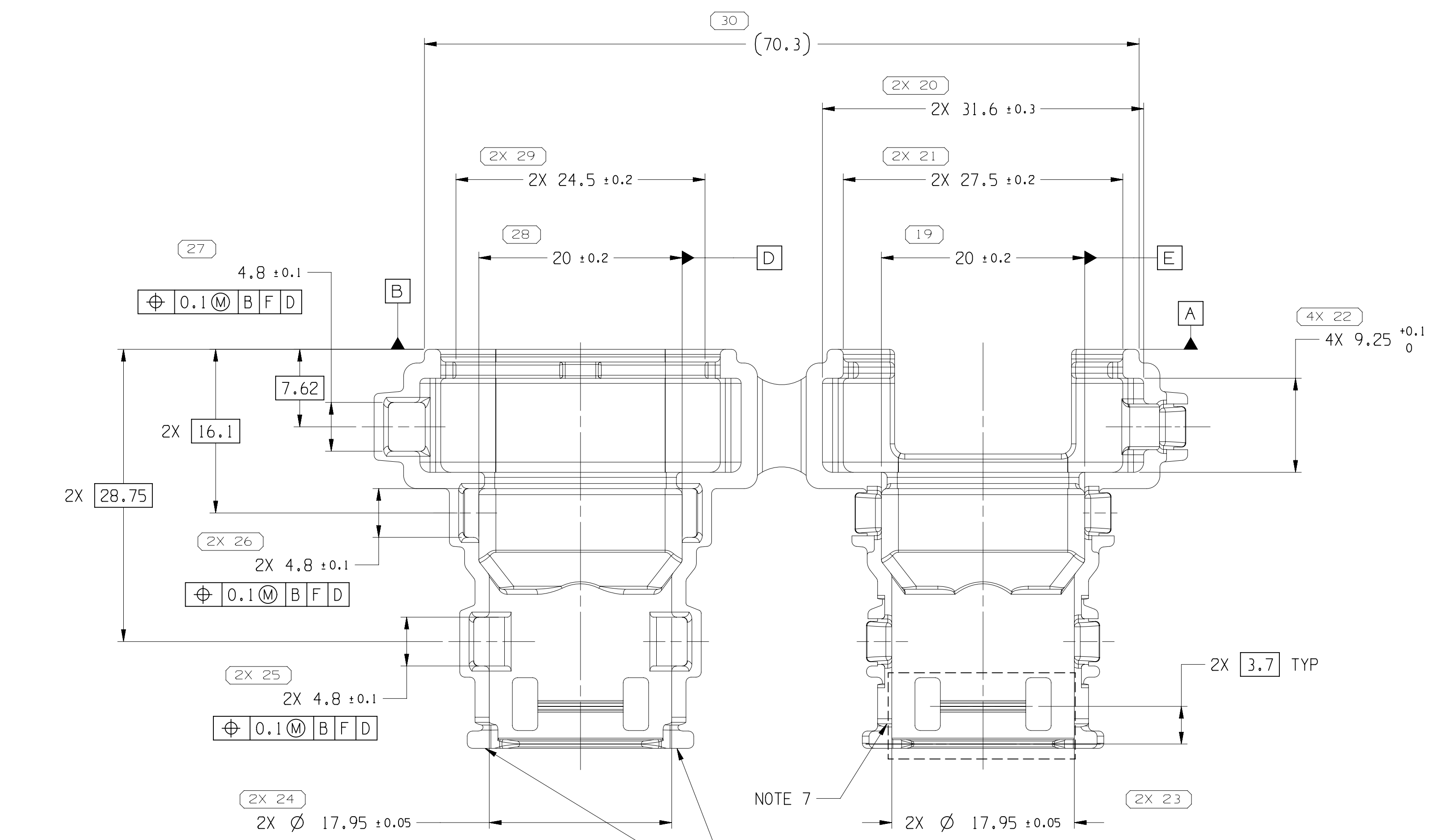
33321086 - 10mm CONDUIT
SAME AS TYPE 13mm CONDUIT
EXCEPT AS SHOWN



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 DPMF-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 AT WIRE EXIT POINT. 60 N min FOR CONDUIT TO BACKSHELL
RETENTION. 90 N min FOR CONNECTOR TO BACKSHELL RETENTION UNDER
SIDE LOAD

FUNCTIONAL GROUP (MM)	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
VIEW	>0	>20	>30	>70	>100	>150	>200	>250	>300	>350	>400	>450	>500	>550	>600	>650	>700	>750	>800	>850	>900	>950	>1000	>1050
TO	0	20	30	70	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050
ANGULAR TOLERANCE	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	105	110	115	120	125

THIRD ANGLE PROJECTION	DO NOT SCALE	USE MATH DATA

•APTIV•	
CONNECTION SYSTEMS	
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DATE	DATE
DR	DATE
APPROV	DATE
APPROV	DATE
APPROV	DATE
APPROV	DATE
SUBSTANCES OF CONCERN AND RECYCLED CONTENT (SEE APTIV 11.1243000)	
POLYAMIDE COMPOUND BLACK	
DRAWING NAME	
TAXI ASM COV CONN PROTECTIVE	
DRAWING NUMBER	
33321082	
SIZE	SCALE
A1x3	3:1
1 OF 2	1 OF 1
1 R	13

33321082

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