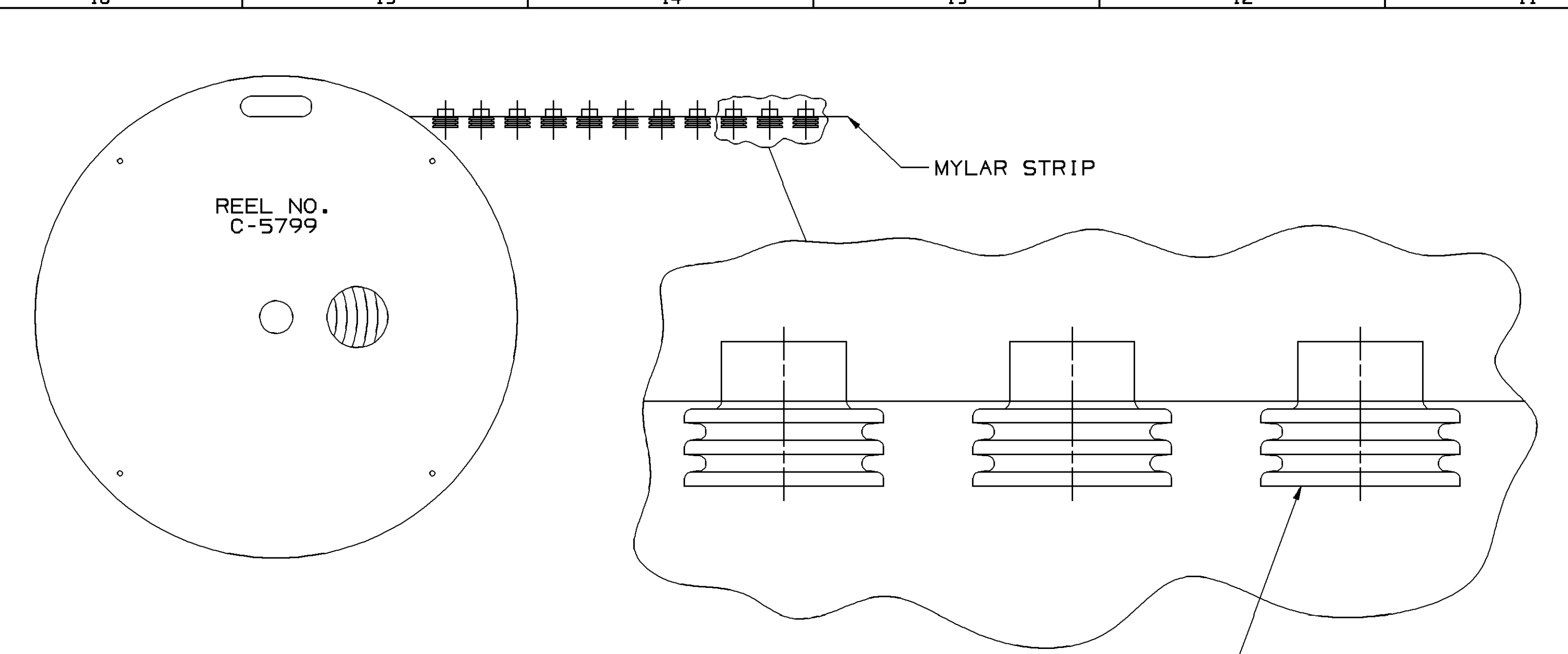


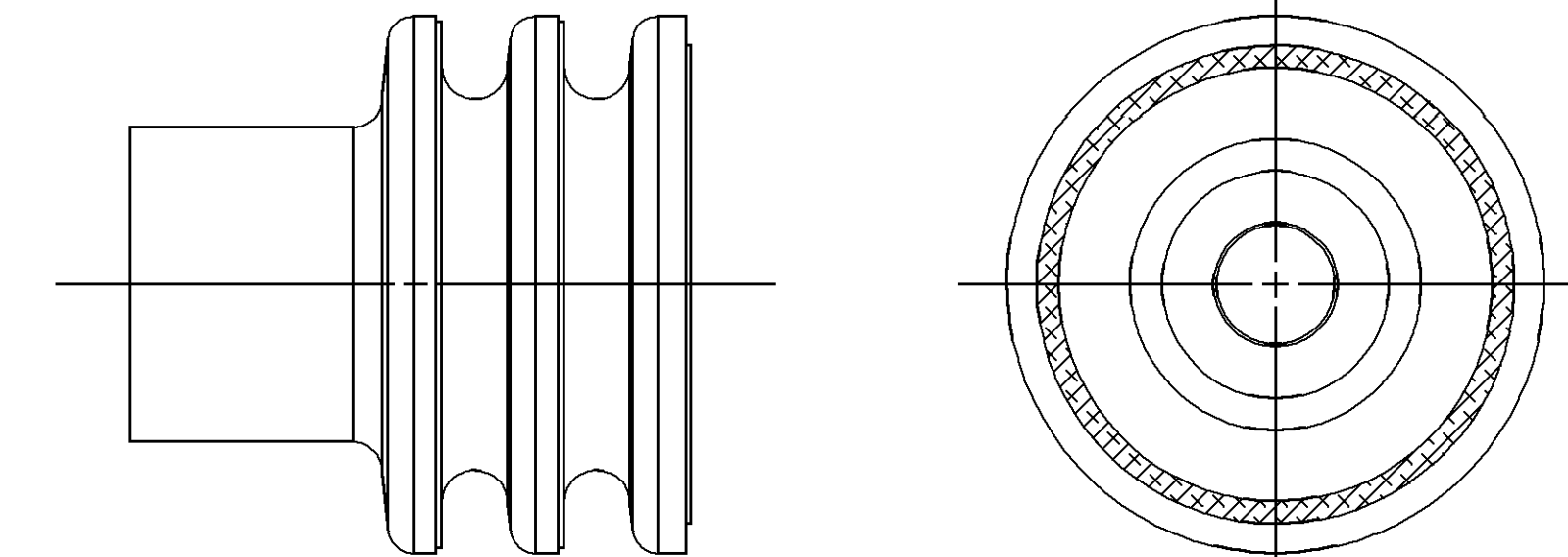
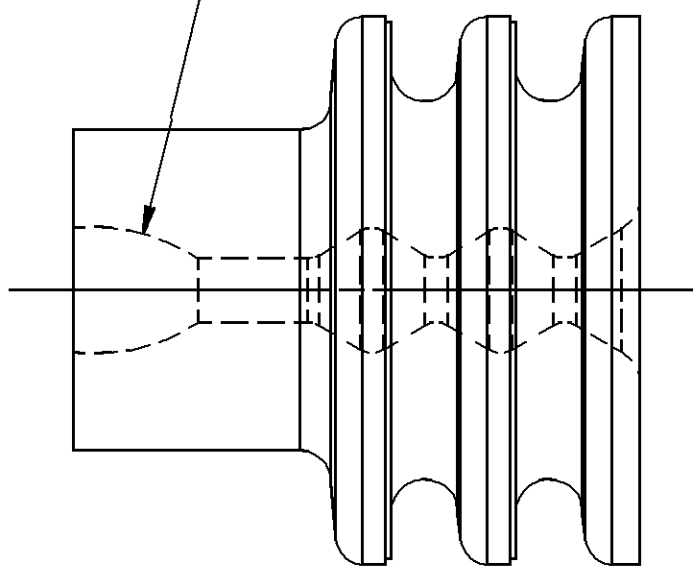


SEAL/MYLAR ASSEMBLY DETAIL

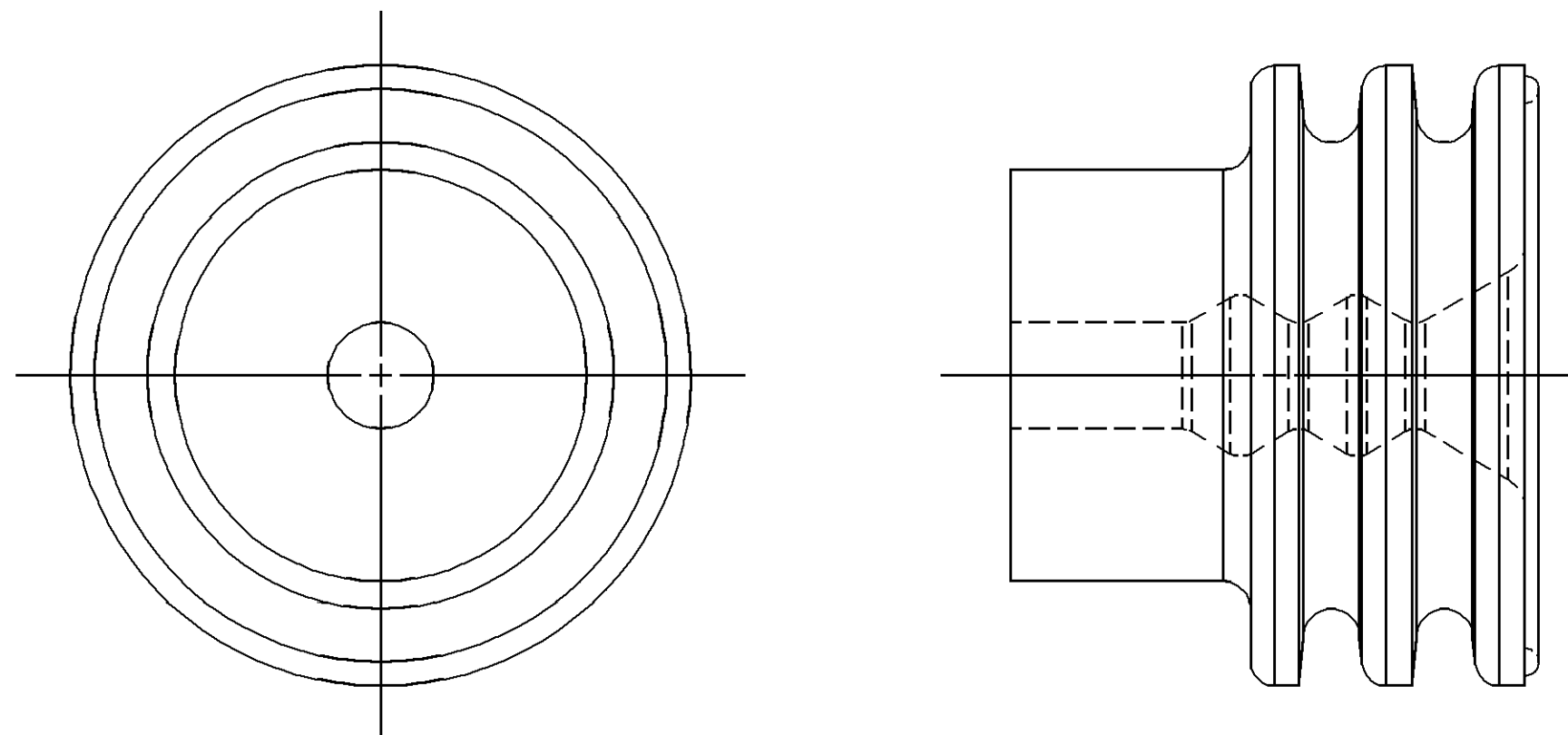
NOTES

1. THE MYLAR TAPE IS ONLY A CARRIER USED AS A PROCESS AID AND IS NOT PART OF THE FINAL HARNESS ASSEMBLY.
2. WHEN PARTS ARE SHIPPED, THEY MUST BE PACKED IN PLASTICS BAGS OR SHIPPING CONTAINERS MUST BE LINED WITH PLASTIC LINERS. BAGS OR LINERS MUST BE SEALED TO AVOID ENTRY OF FOREIGN MATTER.

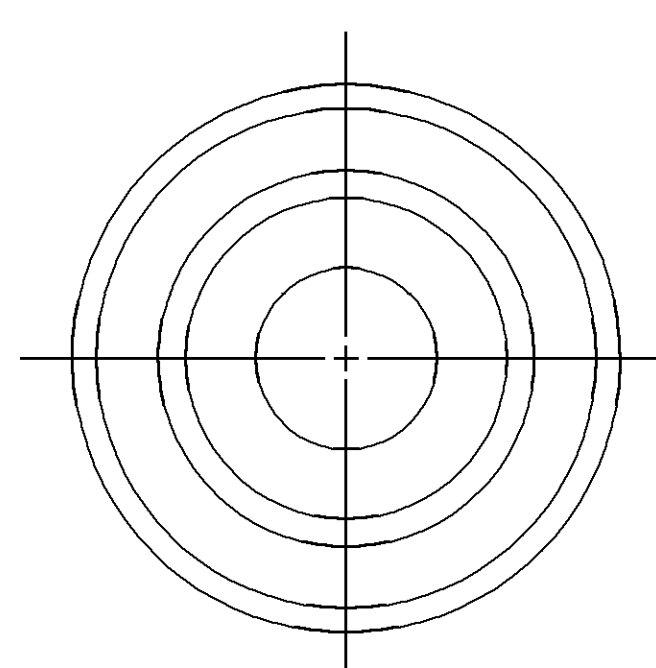
OPTIONAL CONSTRUCTION 1
TYPE 103 ONLY



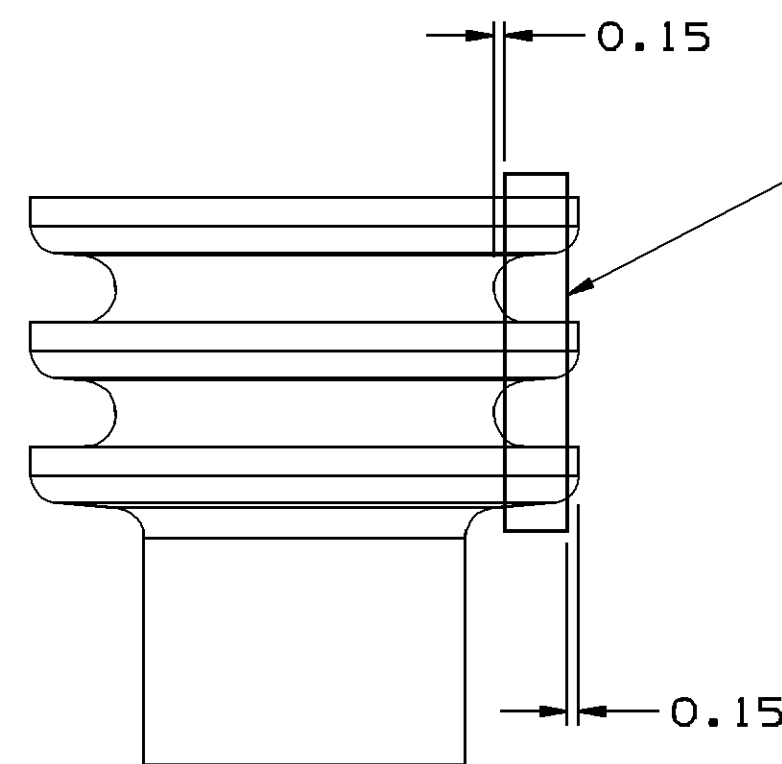
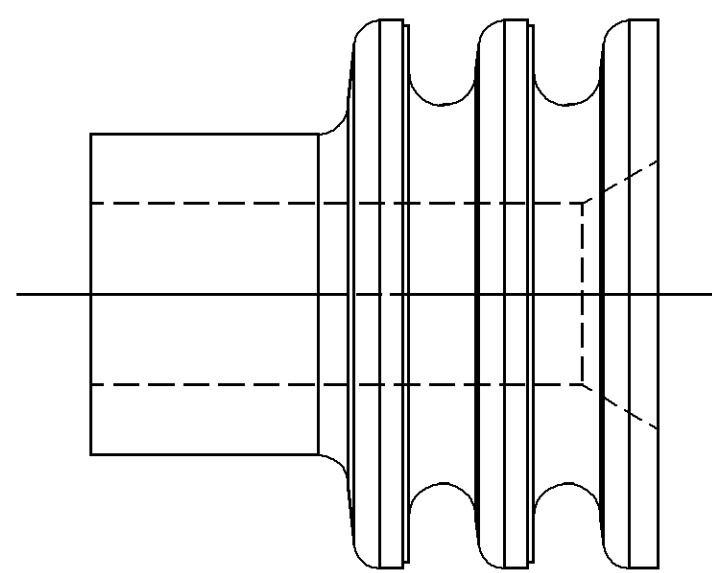
OPTIONAL CONSTRUCTION 2
(ANTI-STICK RING)



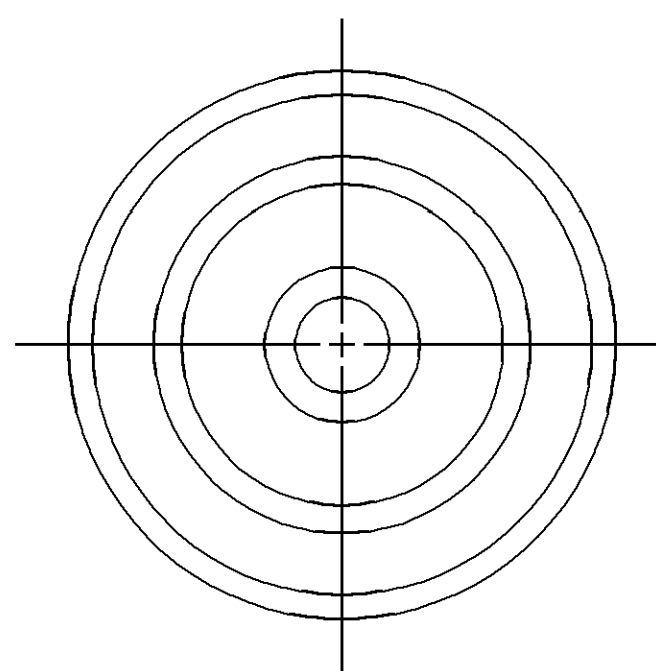
OPTIONAL CONSTRUCTION 3
THIS IS THE PREFERRED CONSTRUCTION FOR NEW
TOOL BUILDS
(ANTI-STICK RING)



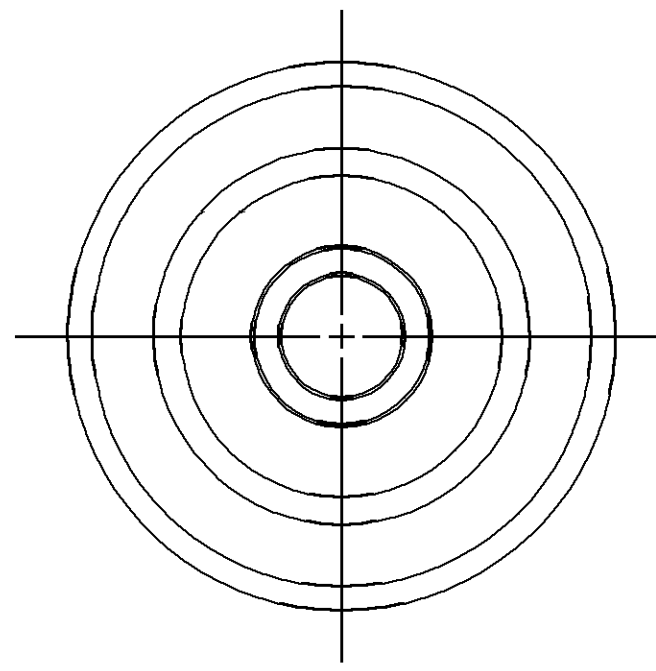
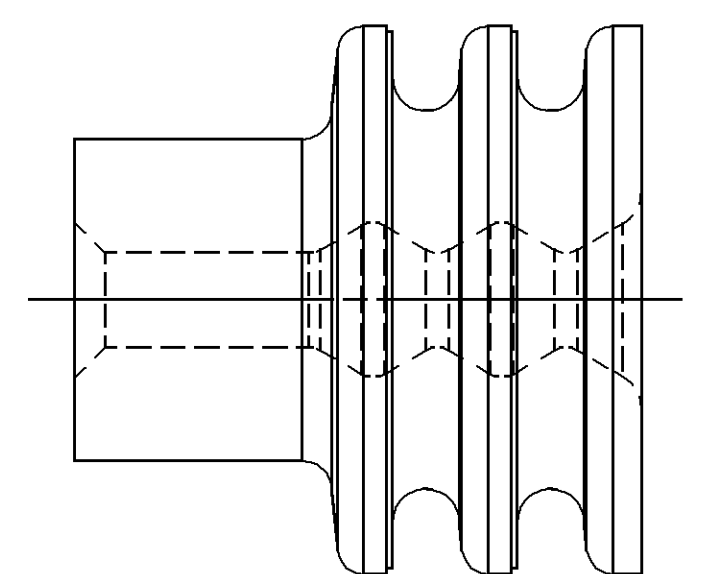
TYPE 102
SAME AS TYPE 101
EXCEPT FOR INTERNAL SEALING FEATURES



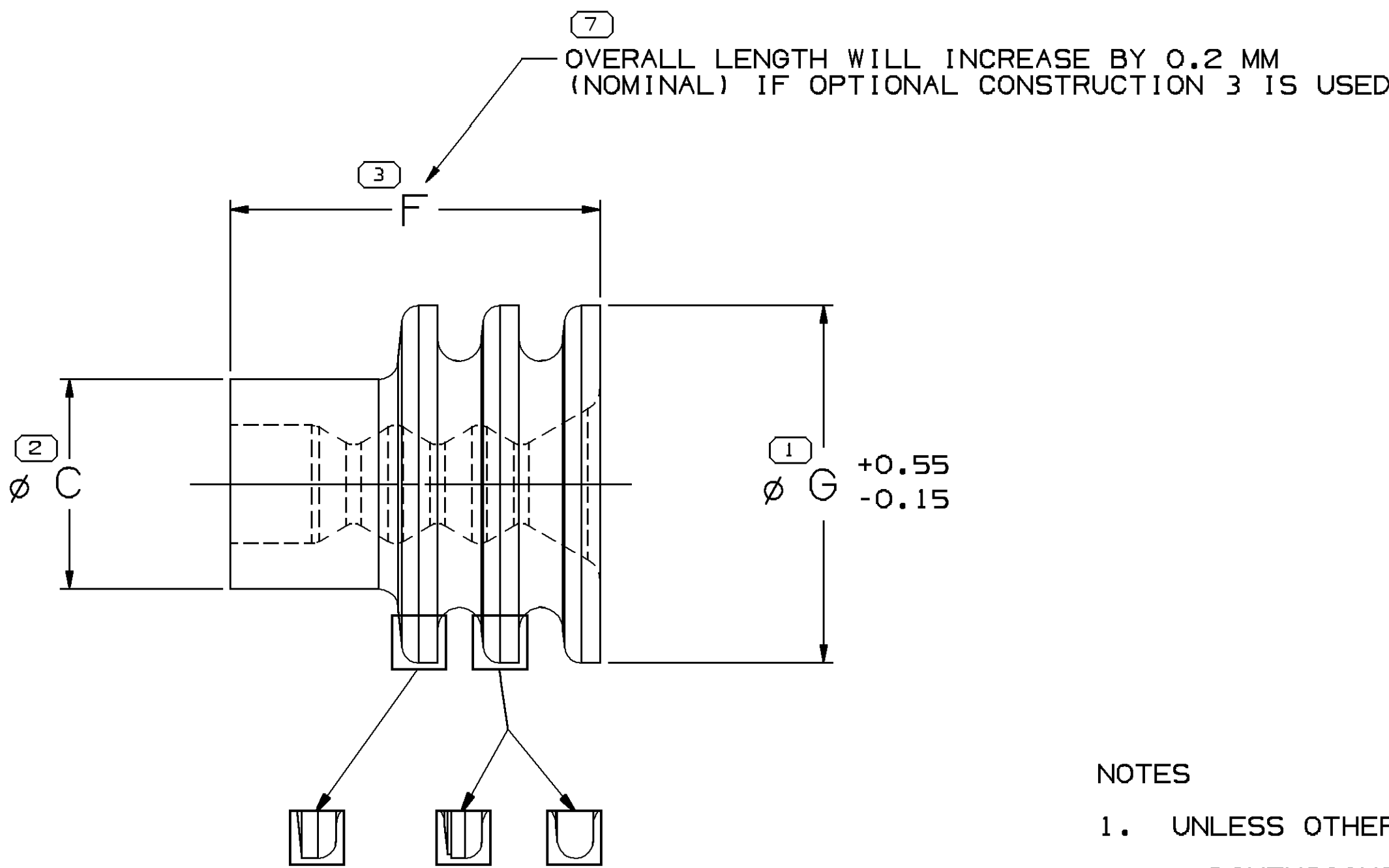
SEALING RIBS MUST BE FREE OF
SINKS, VOIDS, KNOT LINES AND
FLASH, IN THE AREA SHOWN
ALL AROUND PART.
SEE VPS A-121 FOR ADDITIONAL
INFORMATION



TYPE 103
SAME AS TYPE 101
EXCEPT FOR INTERNAL SEALING FEATURES



TYPE 101



SEALING RIBS MAY DIFFER AS SHOWN

NOTES

1. 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.

2. PARTS ARE TO BE PACKAGED IN SEALED PLASTIC BAGS, GROSS WEIGHT INCLUDING CARTON IS NOT TO EXCEED 34 POUNDS.

3. TO IMPROVE SEAL PROCESSING ON SLIPPERY OR SMOOTH CABLE INSULATION, THE APPLICATION ENGINEER MAY SPECIFY THE NEXT SMALLER SEAL SIZE P/N IN PLACE OF THE INDICATED SEAL FOR THE "CABLE O.D." LISTED IN THE CHART.

4. FOR P/N'S 12041351, 12041352 AND 15324984 ONLY, THESE SEALS RECOMMENDED FOR USE ON 1 MM² THIN WALL CABLE 0.8 MM² REGULAR WALL ETFC CABLE.

PART NO	REV	N/P	STATUS	PART NO	REV	N/P	STATUS	TYPE	MATERIAL SPECIFICATION	COLOR (REF ONLY)	ALTERNATE MATERIAL SPECIFICATION	CABLE O.D. ±0.05 SEE NOTE 3	C	F	G	CAVITY I.D.	VOL	EQUIVALENT CABLE SEAL
15497757	01	AC	RESTRICTED	15497756	01	AC	RESTRICTED	103	M2261009	PPL	-	2.15-1.6	4.25	7.5	7.25	6.7	0.164	12089679
15497755	01	AC	RESTRICTED	15497754	01	AC	RESTRICTED	102	M2261012	GRA	-	3.49-2.81	4.25	7.5	7.25	6.7	0.142	12010293
15497746	01	AC	RESTRICTED	15497745	01	AC	RESTRICTED	101	M2261001	GRN	-	2.85-2.03	4.25	7.5	7.25	6.7	0.15	12015323
15338470	B1	-	-	15324985	01	AH	-	103	M3469039	PPL	M3466039	2.15-1.6	4.25	7.5	7.25	6.7	0.164	12089679
-	-	-	-	15324984	01	AH	-	102	M3466038	TAN	-	2.42-2.03	4.25	7.5	7.25	6.7	0.162	12041351
-	-	-	-	15324983	01	AH	-	103	M3469037	DK RD	M3466037	1.7-1.29	4.25	7.5	7.25	6.7	0.171	12015899
15363980	01	AA	-	15324982	01	AG	-	101	M3466007	GRN	M3466007	2.85-2.03	4.25	7.5	7.25	6.7	0.15	12015323
10717640	01	AA	-	15324981	01	AH	-	102	M3469008	BLU	M3466008	4.3-3.45	4.25	7.5	7.25	6.7	0.122	12015193
15363991	01	AA	-	15324980	01	AG	-	102	M3469003	GRA	M3466003	3.49-2.81	4.25	7.5	7.25	6.7	0.142	12010293
12146012	A1	-	OBSELETE	12129930	C3	-	-	101	M4358005	ORN	-	2.85-2.03	4.15	7.3	7.25	6.7	0.142	-
12089444	B3	-	RESTRICTED	12089679	02	AD	RESTRICTED	103	M3471039	PPL	M2261009	2.15-1.6	4.25	7.5	7.25	6.7	0.164	15324985
-	-	-	-	12089443	B2	-	OBSELETE	103	M2261006	YEL	-	2.15-1.6	4.25	7.5	7.25	6.7	-	-
12041352	A3	-	RESTRICTED	12041351	02	AD	RESTRICTED	102	M2261029	TAN	-	2.42-2.03	4.25	7.5	7.25	6.7	0.162	15324984
12034365	A3	-	RESTRICTED	12015899	D6	-	RESTRICTED	103	M3471037	DK RD	M2261019	1.7-1.29	4.25	7.5	7.25	6.7	0.171	15324983
12015284	A3	-	RESTRICTED	12015323	04	AD	RESTRICTED	101	M3471007	GRN	-	2.85-2.03	4.25	7.5	7.25	6.7	0.15	15324982
12015360	A3	-	RESTRICTED	12015193	03	AD	RESTRICTED	102	M3471008	BLU	M2261008	4.3-3.45	4.25	7.5	7.25	6.7	0.122	15324981
12015359	A3	-	RESTRICTED	12010293	11	AD	RESTRICTED	102	M3471003	GRA	M2261012	3.49-2.81	4.25	7.5	7.25	6.7	0.142	15324980
-	-	-	-	12010117	G2	-	OBSELETE	101	M2261005	ORN	-	2.8-2.03	4.25	8	7.6	6.7	-	-
MYLAR & CABLE SEAL ASM																		
CABLE SEAL																		

DWG TYPE		PART DRAWING	
STYLE	SEE CHART		
VOLUME (CH)	DISTR CODE		
UNLESS OTHERWISE SPECIFIED THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5M-1994 AS APPLIED TO THIS DRAWING. DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED. TOLERANCES UNLESS OTHERWISE SPECIFIED: FRACTIONS DECIMALS ANGULAR TOLERANCE 22°			
ALL DIMENSIONS ARE IN MILLIMETERS			
THIRD ANGLE PROJECTION			
DO NOT SCALE USE MATH DATA			

DELPHI					
DELPHI PACKARD ELECTRIC SYSTEMS WARREN, OH					
DR	DATE				
APV01 J. HOUGELMAN	13JAB9				
APV02 T. MUDREY	26JAB9				
APV03 A. HERMANN	31JAB9				
APV04					
APV05					
SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI 1049001					
DRAWING NAME					
TAXI SEAL CBL IW M/P					
DRAWING NUMBER					
12010295					
SIZE	SCALE	FRAME NO	SHEET NO	REV	REV
A0	10:1	1 OF 2	1 OF 6	R	11