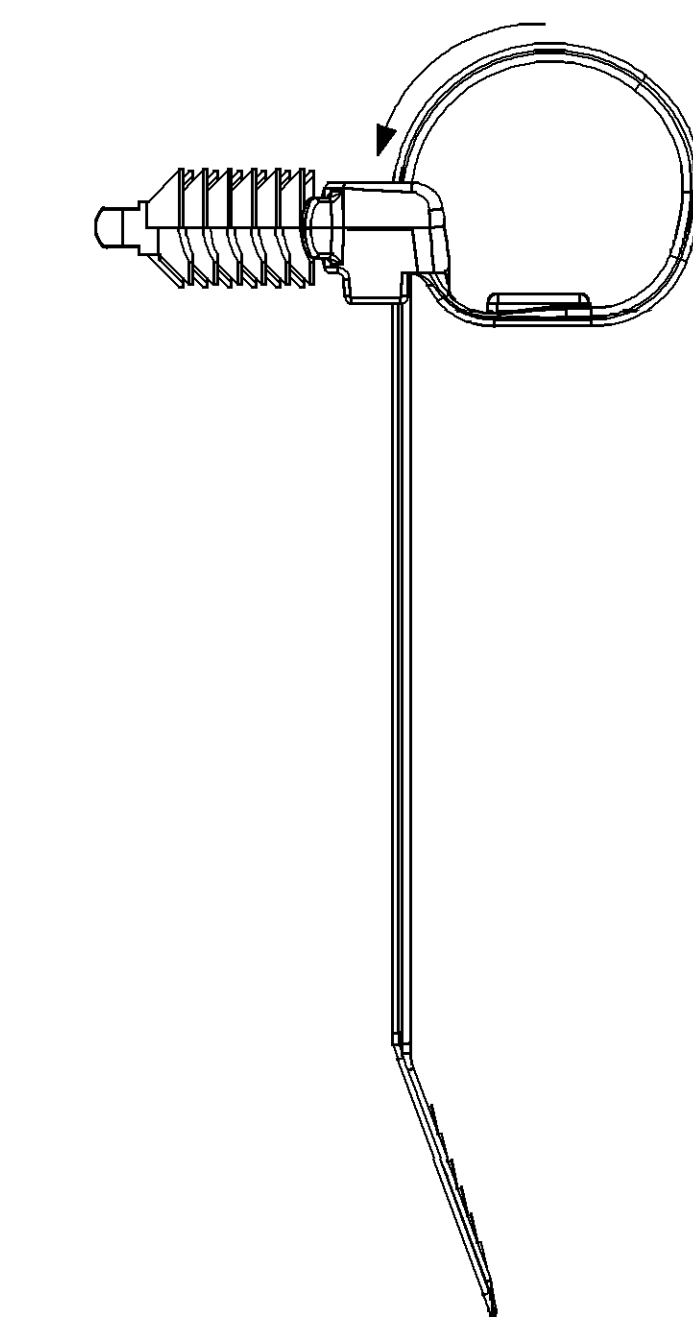


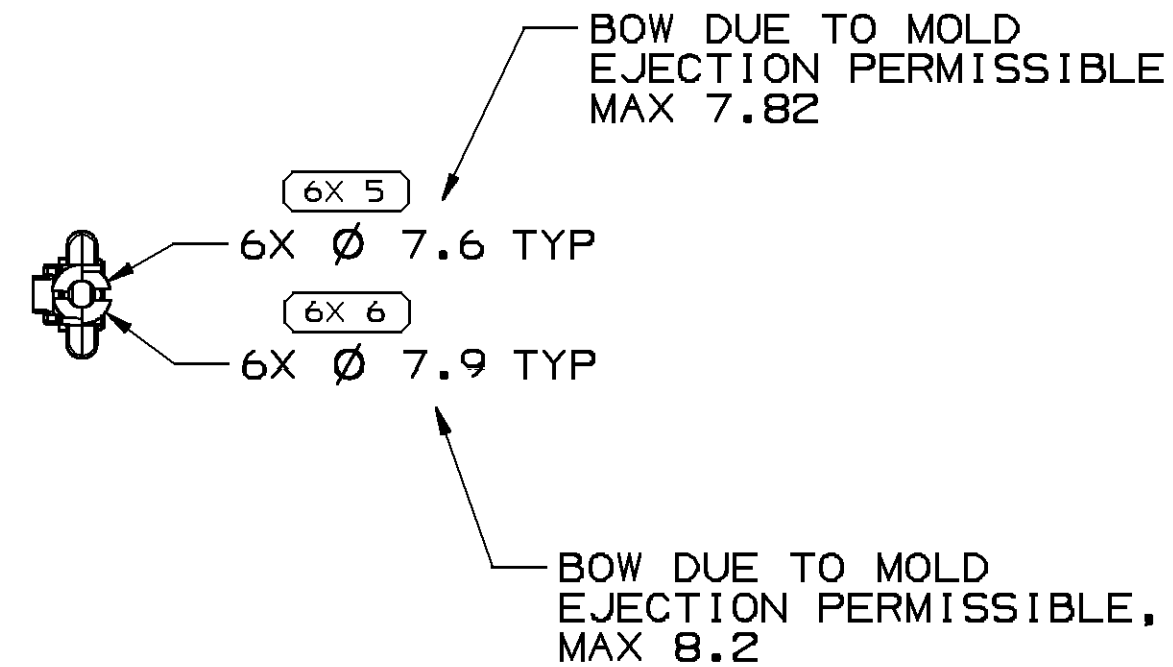
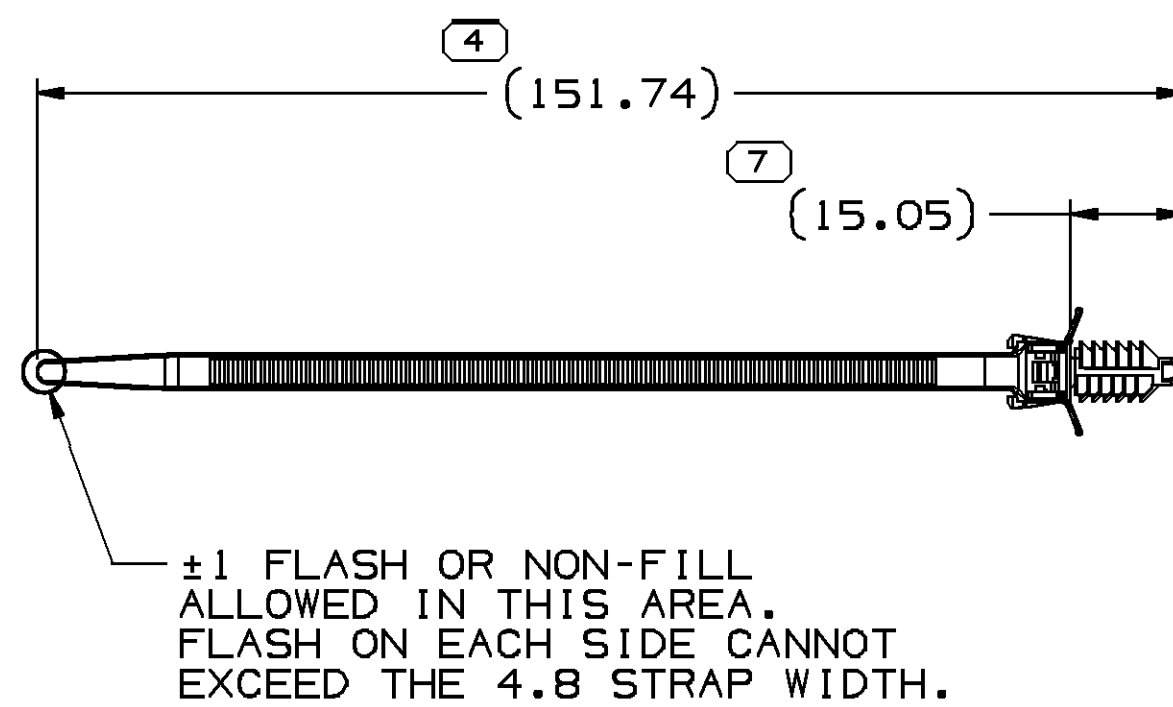
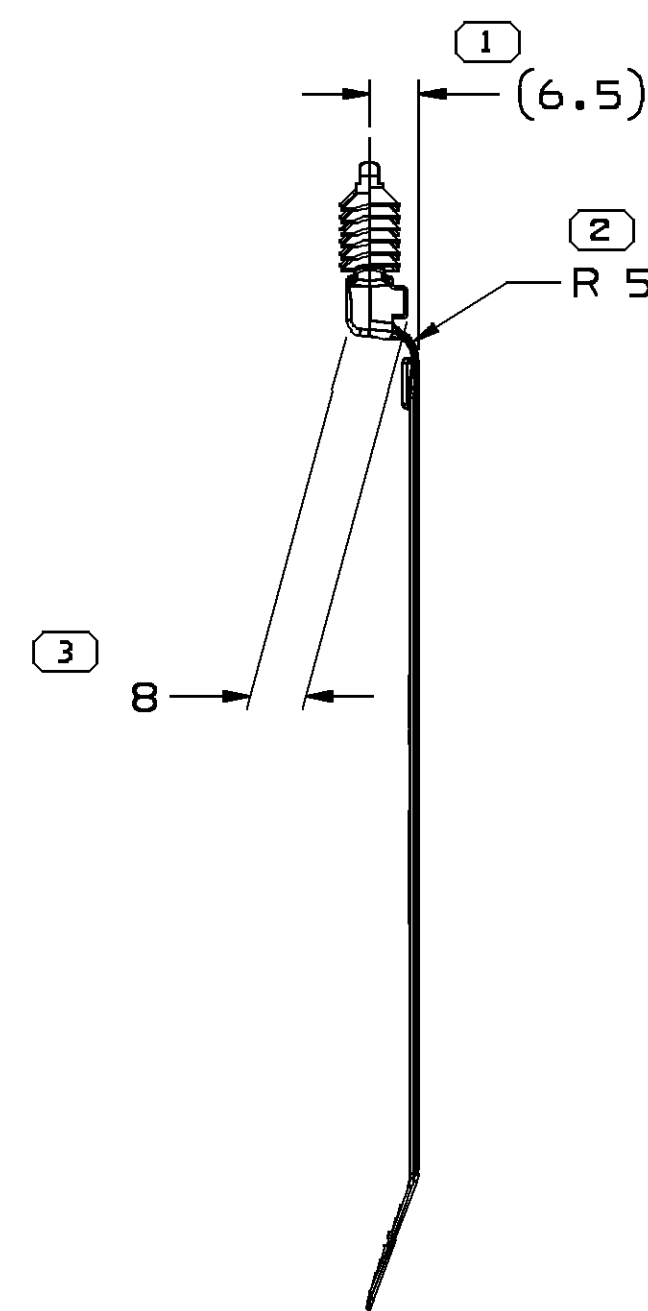
OPTIONAL CONSTRUCTION
SAME EXCEPT AS SHOWN
SCALE 2:1

OPTIONAL CONSTRUCTION
FOR 15475295
SAME EXCEPT AS SHOWN
SCALE 2:1

MATERIAL RECYCLING CODE OPTIONAL



ASSEMBLY VIEW
SCALE 2:1



NOTES

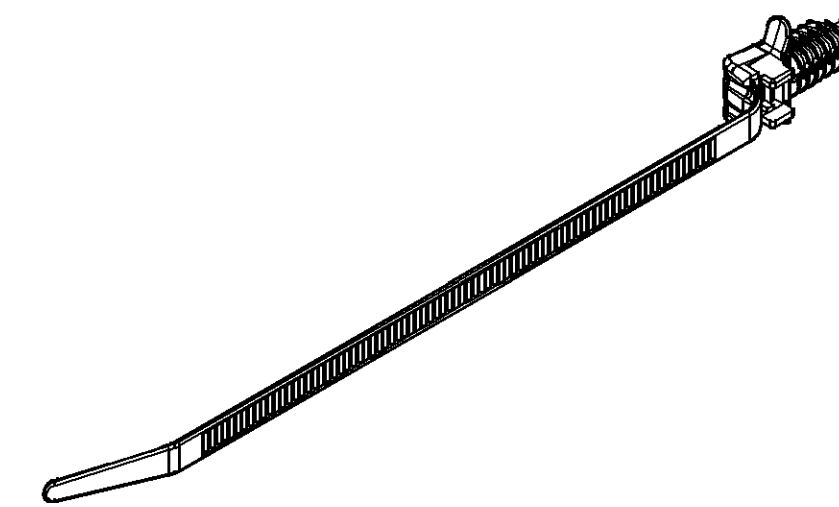
- UNLESS OTHERWISE SPECIFIED AND/OR INDICATED:
 - DIMENSIONS ARE TO FACE OF VIEW SHOWN AND AUTOMATICALLY ROUNDED BY COMPUTER FOR INSPECTION (SEE MATH MODEL FOR PRECISE DIMENSIONS). FOR ALL OTHER DIMENSIONS NOT SHOWN BUT REQUIRED FOR TOOL BUILD, SEE MATH MODEL FOR PRECISE TOOL PATH DATA.
- MATERIAL RECYCLING CODE PER ISO 11469. (1.5)X(0.1) CHARACTERS AS SHOWN TO BE LOCATED ON ANY EXTERIOR SURFACE. OPTIONAL CONSTRUCTION TO BE NO MATERIAL RECYCLING CODE.
- FOR $\varnothing 6.3$ - $\varnothing 7$ mm HOLE WITH PANEL THICKNESS OF 0.8-6.3 mm.
- WIRE ASSEMBLY DIA:
 - MINIMUM - APPROXIMATELY 4-6 MM
 - MAXIMUM - 28mm TAPED BUNDLE
 - 22mm CONDUIT SECURED BUNDLE
- (1.5)X(0.1) DELPHI CORPORATE BRAND TO BE LOCATED ON ANY EXTERIOR SURFACE, PREFERABLY VISIBLE AT FINAL ASSEMBLY. OPTIONAL CONSTRUCTION FOR EXISTING TOOLING MAY BE "PED" OR NO LOGO.
- TEMPERATURE RANGE: -40°C TO 125°C
- THIS PRODUCT IS NOT CATEGORIZED AS AN APPEARANCE ITEM. MINOR IMPERFECTIONS INCLUDING, BUT NOT LIMITED TO, FLOW MARKS, COLOR BLEMISHES, GATE VESTIGE, AND SOFT FLASH THAT DO NOT AFFECT THE FIT, FORM, OR FUNCTION OF THE PART ARE PERMISSIBLE PER DPNP-4.7-CS-01.
- FOR P/N WET PACKING IS RECOMMENDED

ASSEMBLY PROCESSING NOTES

- APPLY WITH MANUAL PANDUIT GUN GS2B OR EQUIVALENT. GUN SETTING AT STANDARD AND 6-8 RANGE. IF PNEUMATIC USE: PANDUIT GUN PPTS, GUN SETTING SAME AS ABOVE.

13813420	01	-	RESTRICTED	POLYAMIDE COMPOUND BLACK	-	-
1549248	02	AF	RESTRICTED	POLYAMIDE COMPOUND GRAY	15475295	-
15475295	02	AH	-	POLYAMIDE COMPOUND GRAY	-	SEE NOTE #8
15449890	04	AE	-	POLYAMIDE COMPOUND BLACK	-	-
15422831	04	AB	-	POLYAMIDE COMPOUND GRAY	15475295	-
PART NO	REV	N/P	RESTRICTED USAGE	MATERIAL SPECIFICATION AND COLOR	REPLACED BY	SEE NOTE

SYMBOL DEFINITION			MISSING SYMBOLS	
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		NO MISSING SYMBOL NUMBER	
	LAST NO. USED		7	



CNS STATUS			REVISION HISTORY		AUTH		DR		APV	
DATE	STG	REV	N/P	CHG	ZONE					
070C02	R	01	-	-		15422831 WAS SEPARATE DRAWING AND 15449890 RELEASED	231676	TLD	TLD	60
110C02	R	02	-	-		ALL PARTS - UPDATED PDM ATTRIBUTES	231889	TLD	TLD	60
20N002	R	03	-	-		ALL PARTS - RELOCATED DIM FOR CLARIFICATION	233750	MAC	MAC	60
130E02	R	04	-	-		ALL PARTS - UPDATED PDM ATTRIBUTES	234758	EES	EES	60
22JA03	R	05	-	-		ALL PARTS - ADDED FILL NOTE	235868	AUG	AUG	60
23MA03	R	06	-	-		ALL PARTS - ADDED OPTIONAL CONSTRUCTION VIEW	240732	BRB	BRB	60
25JL03	R	07	-	-		15449890 REVISED MODEL 15422831 OBSOLETE AND ADDED 15475295	243463	BRB	BRB	60
31JL03	R	08	-	-		ALL ACTIVE PARTS-UPDATED PDM ATTRIBUTES	244193	TLD	TLD	60
12AU03	R	09	-	-		15422831 - REACTIVATED	244561	TLD	TLD	60
10DE03	R	10	-	-		ALL PARTS - ADDED NOTE 7 AND ADDED "REPLACEMENT" COLUMN TO CHART 15422831 - REVISED "STATUS" IN CHART	249604	EES	EES	60
31MR04	R	11	-	-		ALL PARTS - REVISED OPTIONAL CONSTRUCTION	252429	CJP	CJP	60
18JN04	R	12	-	-		ALL PARTS - UPDATED PDM ATTRIBUTES	255969	MAC	MAC	60
22JL04	R	13	-	-		ALL PARTS - UPDATED PDM ATTRIBUTES	257126	MAC	MAC	60
02AU04	R	14	-	-		ADDED PART 15499248; ADDED ASSEMBLY VIEW	257583	RH	RH	60
15SE04	R	15	-	-		ALL PARTS - REVISED OPTIONAL CONSTRUCTION AND UPDATED PDM ATTRIBUTES	258931	EES	EES	60
29N004	R	16	-	-		15422831 - REMOVED NOTE #7	261589	END	END	60
14DE04	R	17	-	-		ALL PARTS - (6.5) WAS 6.5	252413	ADK	ADK	60
20JA05	R	18	-	-		ALL PARTS -6X $\varnothing 7.9$ WAS 12X $\varnothing 7.9$, 6X $\varnothing 7.6$ WAS 12X $\varnothing 7.6$	263493	ADK	ADK	60
20JL05	R	19	-	-		15475295 - UPDATED PDM ATTRIBUTES	270153	JBD	JVM	60
29SE05	R	20	-	-		15449890 - UPDATED PDM ATTRIBUTES	273013	JTZ	FKY	60
21AP06	R	21	-	-		15449890 - UPDATED PDM ATTRIBUTES	277453	TAI	TAI	60
03MY06	R	22	-	-		ALL PARTS - REVISED CABLE TIE LOCK; PREFERRED CONSTRUCTION TO 53054602 AND OPTIONAL CONSTRUCTION TO 53054503	278774	AMG	AMG	60
29JN06	R	23	-	-		ALL PARTS - UPDATED NOTES	282092	MM	MM	60
18JA07	R	24	-	-		15422831 OBSOLETE - REPLACED BY 15475295	400124	MM	MM	60
19JL07	R	25	-	-		15449890 - UPDATED PDM ATTRIBUTES	401900	JTZ	FKY	60
27JL07	R	26	-	-		15449890 - UPDATED PDM ATTRIBUTES; ALL ACTIVE PARTS - CORRECTED REV HISTORY BY ADDING ECN'S 277453 AND 401900	401977	56M	56M	TP
03DE07	R	27	-	-		ALL ACTIVE PARTS - UPDATED PDM ATTRIBUTES	402944	BLG	JVM	TP
13JN08	R	28	-	-		ALL ACTIVE PARTS - ADDED BOW LABEL TO DIM #5 AND DIM #6	405017	JOA	JAA	TP
28OC08	R	29	-	-		ALL PARTS - REVISED FLASH STRAP LABEL	406620	MMC	CRD	MMC
06AP09	R	30	-	-		15475295 - UPDATED PDM ATTRIBUTES	407728	HVM	JAA	DGL
27AU09	R	31	-	-		15475295 - ADDED OPTIONAL CONSTRUCTION	408768	JHP	FKY	JHP
03DE09	R	32	-	-		15499248 - RESTRICTED	409593	JHP	ECB	JHP
27JA10	R	33	-	-		13813420 - RELEASED	409911	JHP	JHP	JHP
04JL12	R	34	-	-		15475295 - ADDED "WET PACKING" NOTE	418292	AHG	JVM	SJS

3		PROCESS SENSITIVE DIMENSION							
DIMENSIONS ENCLOSED IN () INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED									
DIMENSIONAL RANGE (MM)		CHART							
FROM	> 0	> 20	> 30	> 70	> 100	> 150	> 200	> 250	> 300
TO	20	30	70	100	150	200	250	300	400
TOLERANCE UNLESS OTHERWISE SPECIFIED									
	±0.15	±0.2	±0.3	±0.4	±0.5	±0.6	±0.8	±1	±1.6

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