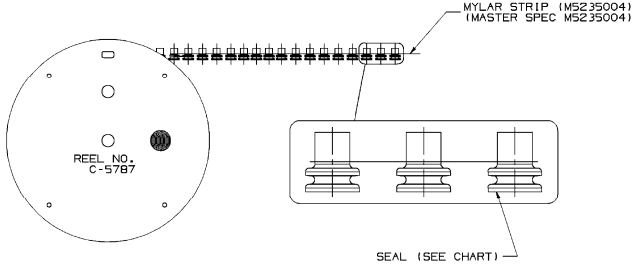


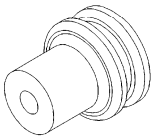
SEAL/MYLAR ASSEMBLY DETAIL
NO SCALE

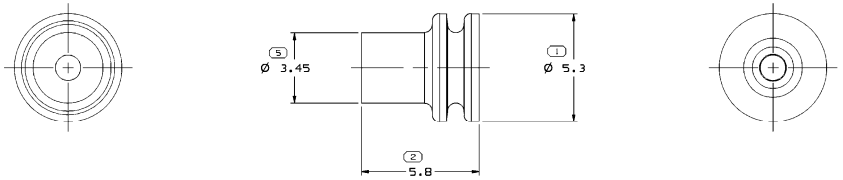
NOTES

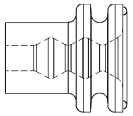
1. THE MYLAR TAPE IS ONLY A CARRIER USED AS A PROCESS AID AND IS NOT PART OF THE FINAL HARNESS ASSEMBLY.
2. WHEN PARTS ARE SHIPPED, THEY MUST BE PACKED IN PLASTIC BAGS OR SHIPPING CONTAINERS MUST BE LINED WITH PLASTIC LINERS. BAGS OR LINERS MUST BE SEALED TO AVOID ENTRY OF FOREIGN MATTER.

SYMBOL DEFINITION			MISSING NUMBERS
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL (n) DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON AN INDIVIDUAL COMPONENT DRAWING.	TOTAL NO. OF SYMBOLS ON DRAWING	3	3-4,
	LAST NO. USED	5	

DWG STATUS DATE	STG	REV	N/P	CHG	ZONE	REVISION HISTORY	AUTH	DR	APVD 1	APVD 2
04AP00	R	01	-	-		CLEARED REV COLUMN: 15324818 - RELEASED	000005	EAR	GMC	RH
19JA01	R	01	-	-		ALL PARTS - ADDED COLUMN, REVISED CHART	205940	RH	RH	JR
26JN01	R	03	-	-		12176807 & 74 - REVISED EQUIVALENT CABLE SEAL	210963	RH	RH	JR
26NO03	R	04	-	-		ALL ACTIVE PARTS - REVISED CHART	249369	JYD	JYD	ET
10MR04	R	05	-	-		ALL PARTS - UPDATED MAT'L SPECS; 15324818 - PROCESS SENSITIVE DIM WAS 2, REMOVED DIMS (2 PLCS), ADDED Ø 3.45, REVISED PER NIN EWO 86LTS	252075	ADK	ADK	MR
17NO04	R	06	-	-		12176807 & 15324818 - REVISED DRAWING CHART	261359	JS	JS	MR
17JL09	R	07	-	-		12176807 - REMOVED TYPE 101; ALL PARTS - UPDATED GENERIC MAT'L CALLOUT	408353	JTV	AUG	MPR
25AU09	R	08	-	-		12176807 - UPDATED PDM ATTRIBUTES	408720	JOA	FKV	MPR
08FE10	R	09	-	-		12176807 AND 15324818 - ADDED OPTIONAL CONSTRUCTION	409965	MAL	MAL	MPR







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

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. 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.
3. PARTS SHOULD BE MADE FROM VIRGIN MATERIAL ONLY.

PART NO	REV	N/P	STATUS	PART NO	REV	N/P	STATUS	MATERIAL SPECIFICATION	CABLE O.D.	A	B	CAV I.D.	VOL CM³	EQUIVALENT CABLE SEAL
				15324818	02	AC		SILICONE METHYL/VINYL ORN	1.6-2.25	1.25±0.1	2	4.8	0.062	12176807
15324393	A	-	OBSOLETE	15324381	A	1	OBSOLETE	SILICONE METHYL/VINYL VIOLET	1.45-1.8	1	1.55	4.8	0.066	
12176874	A3	-		12176807	02	AD		SILICONE METHYL/VINYL ORN	1.6-2.25	1.25±0.1	2	4.8	0.062	15324818
MYLAR & CABLE SEAL ASM				CABLE SEAL										

DIMENSIONAL RANGE (MM) FROM	TO	CHART B1
0	20	±0.15
20	30	±0.2
30	70	±0.3
70	100	±0.4
100	150	±0.5
150	200	±0.6
200	250	±0.8
250	300	±1
300	400	±1.2

TOLERANCE UNLESS OTHERWISE SPECIFIED
ANGULAR TOLERANCE ±2°

(1) PROCESS SENSITIVE DIMENSION

DIMENSIONS ENCLOSED IN ( ) INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED

DWG TYPE: PART DRAWING
STYLE:
VOLUME (CM³): SEE CHART
DISTR CODE:

UNLESS OTHERWISE SPECIFIED
THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5M-1994 AS AMENDED BY ITS INCORPORATED DIMENSIONING AND TOLERANCING ADDENDUM-2001. SEPARATE PATTERNS OF FEATURES MAY BE BASED SEPARATELY REGARDLESS OF DATUM REFERENCES.

ALL DIMENSIONS ARE IN MILLIMETERS

REFERENCE

THIRD ANGLE PROJECTION

DO NOT SCALE
USE MATH DATA

NX

DELPHI
DELPHI PACKARD ELECTRICAL/ELECTRONIC ARCHITECTURE
WARREN, OH

		DATE
DR	MIKE ROMERO	13MR95
APVD1	MIKE ROMERO	13MR95
APVD2	R. RAMOS S.	16MR95
APVD3	S.C. HSAEH	17MR95
APVD4		
APVD5		

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI (0949900)

MATERIAL: SEE CHART

DRAWING NAME: TAXI SEAL CBL 1W M/P

DRAWING NUMBER: 12176873

SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P
A1	10:1	1 OF 1	1 OF 1	R	09	-

User: ROSSA
Plot Date: 11-14-12 Rev: 0021
Plot Time: 2:43:27 AM
Template