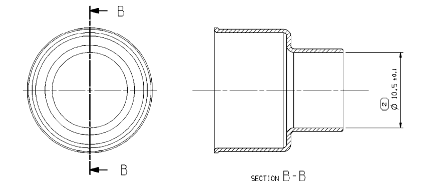
SYMBOL DEFINITION		
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL ⬭ DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	8
	LAST NO. USED	8

MISSING SYMBOLS
NO MISSING SYMBOL NUMBER

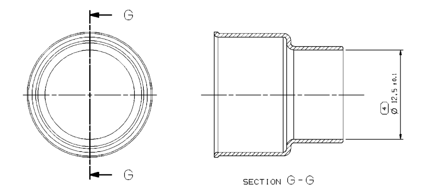
DWG STATUS										
DATE	STG	REV	N/P	CHG	ZONE	REVISION HISTORY	AUTH	DR	APVD 1	APVD 2
18JA18	R	01	-	-		CREATED TAXI DRAWING	43B642	HWH	WGJ	AYZ

SHIELDING OUTER FURRULE FOR 16 SQMM² CABLE - 33340554



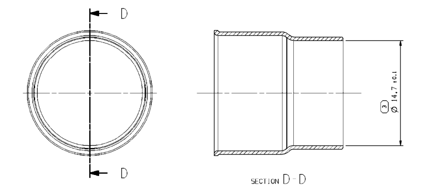
SECTION B-B

SHIELDING OUTER FURRULE FOR 25 SQMM² CABLE - 35172745



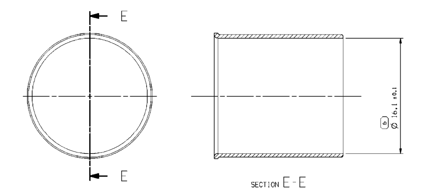
SECTION G-G

SHIELDING OUTER FURRULE FOR 35 SQMM² CABLE - 35172743

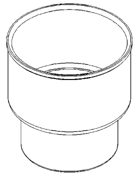


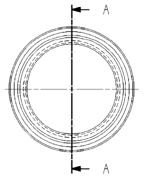
SECTION D-D

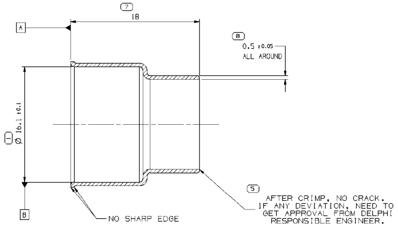
SHIELDING OUTER FURRULE FOR 50 SQMM² CABLE - 33340551



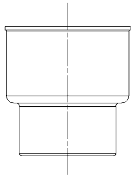
SECTION E-E







SECTION A-A



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 SHOWN ON THIS DARWING USED IN LAYOUTS SHOWN ON TAXI 33376479.
3. PLATING: Ni, 1.5-4 MICROMETER PER ASTM B689, TYPE1, CLASS X.
4. PART HAS TO BE DELIVERED DEGREASED.
5. PART MUST BE WATERPROOF PACKING.
6. PARTS MUST BE FREE OF CRACKS.
7. ONLY RECOMMENDED CABLE ACC. TO LV216-2.
   CABLE SIZE: 16/25/35/50 MM² PER M6371 VALIDATED.
   ALL OTHER CABLE SUPPLIERS / CABLE SIZES MUST BE VALIDATED.
8. RAW MATERIAL SHOULD BE 24% IACS MIN.

PART NO	REV	N/P	DESCRIPTION	MATERIAL	VOLUME (CM³)	CABLE OD (MM)
33340551	01	-	SHIELDING OUTER FERRULE FOR 50 MM² CABLE	COPPER ALLOY	0.4717	$10.2_{-0.6}$
35172743	01	-	SHIELDING OUTER FERRULE FOR 35 MM² CABLE	COPPER ALLOY	0.4598	$12.2_{-0.6}$
35172745	01	-	SHIELDING OUTER FERRULE FOR 25 MM² CABLE	COPPER ALLOY	0.4642	$14.4_{-0.6}$
33340554	01	-	SHIELDING OUTER FERRULE FOR 16 MM² CABLE	COPPER ALLOY	0.4641	$15.8_{-0.6}$

1 PROCESS SENSITIVE DIMENSION

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

DIMENSIONAL RANGE (MM)		CHART D
FROM TO	0 12	>12
TOLERANCE UNLESS OTHERWISE SPECIFIED	±0.1	±0.2
ANGULAR TOLERANCE ±2°		

A LINE DRAWN THROUGH A PART NUMBER INDICATES THAT PHYSICAL PARTS ARE NOT AVAILABLE FOR ORDERING.

PART NUMBERS THAT DO NOT HAVE A LINE PRESENT INDICATE THAT PHYSICAL PARTS ARE AVAILABLE FOR ORDERING.

CONTACT DELPHI SALES TO ASSURE AVAILABILITY OF PARTS.

DWG TYPE: PART DRAWING

STYLE

VOLUME (CM³): SEE CHART

DISTR CODE: D

UNLESS OTHERWISE SPECIFIED

THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5M-1994 AS AMENDED BY THE GM GLOBAL DIMENSIONING AND TOLERANCING ADDENDUM-2001. SEPARATE PATTERNS OF FEATURES MAY BE GAGED SEPARATELY REGARDLESS OF DATUM REFERENCES.

ALL DIMENSIONS ARE IN MILLIMETERS

REFERENCE

THIRD ANGLE PROJECTION

DO NOT SCALE

USE MATH DATA

CAD NX

DELPHI

DELPHI PACKARD ELECTRICAL/ELECTRONIC ARCHITECTURE
WARREN, OH

COPYRIGHT 2018 DELPHI CORPORATION AND/OR ITS AFFILIATES.
ALL RIGHTS RESERVED.

THIS DRAWING IS THE PROPERTY OF DELPHI CORPORATION AND CONTAINS DELPHI CONFIDENTIAL INFORMATION. THE REPRODUCTION, DISTRIBUTION AND UTILIZATION OF THIS DOCUMENT OR ITS RELATED CAD MATH DATA, AS WELL AS COMMUNICATION OF ANY CONTENT TO OTHERS, WITHOUT EXPRESS AUTHORIZATION, IS PROHIBITED.

		DATE
DR		
APVD1	HUIWEI HUANG	18JA18
APVD2	WEIGUO JIANG	18JA18
APVD3	ANYANG ZHANG	18JA18
APVD4		
APVD5		

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI 10949001

MATERIAL: SEE CHART

DRAWING NAME: TAXI TERM FERRULE NI

DRAWING NUMBER: 33340550

SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P
A0	5:1	1 OF 1	1 OF 1	R	01	-