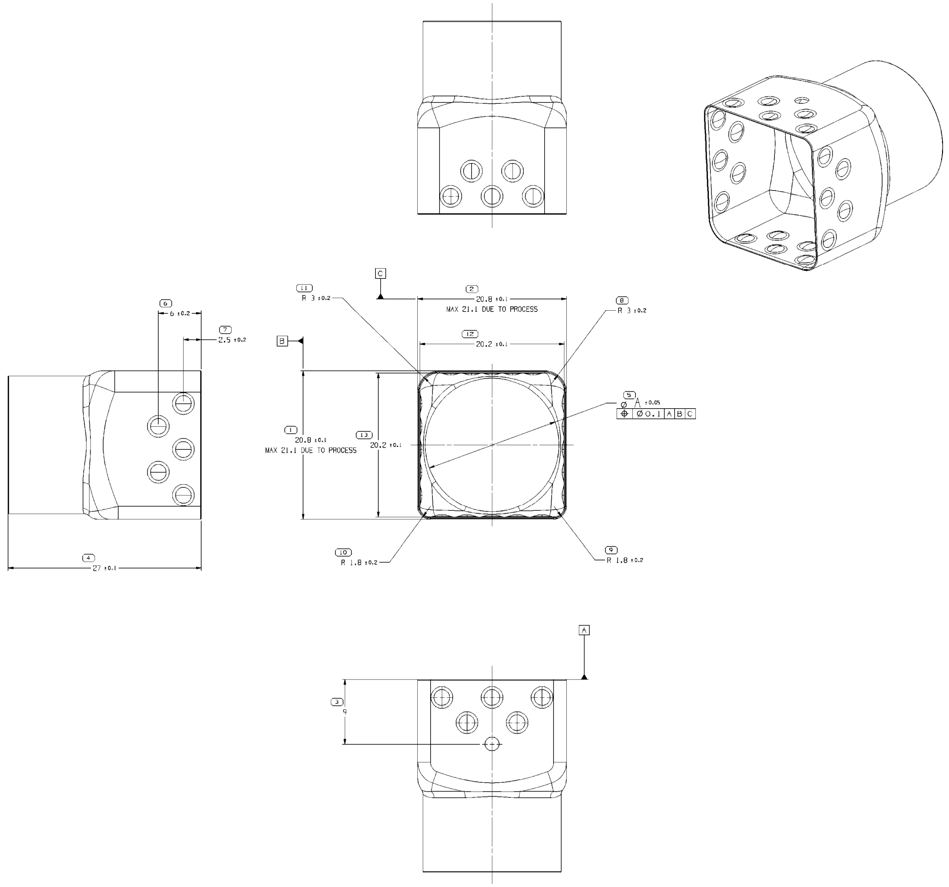
SYMBOL DEFINITION		
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL ⬭ DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	13
	LAST NO. USED	13

MISSING SYMBOLS
NO MISSING SYMBOL NUMBER

DWG STATUS										
DATE	STG	REV	N/P	CHG	ZONE	REVISION HISTORY	AUTH	DR	APVD 1	APVD 2
18DE17	R	01	-	-		CREATED PART DRAWING	43B642	HWH	WGJ	AM



TYPE 101

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. PART MUST BE FREE OF BURRS,SHARP EDGE,OIL,GREASE OR OR OTHER CONTAMINANTS.

3. ALL DIMENSIONS ARE AFTER PLATING.

4. PLATING:

   NICKEL, 1.5μm-4μm PER ASTM B-689, TYPE I, CLASS X.

5. THIS PART IS USED IN ASSEMBLY PARTS ON DRAWING 33367707.

6. PART MUST BE WATERPROOF PACKING.

7. ONLY RECOMMENDED CABLE ACC. TO LV216-2. CABLE SIZES 25/35/50 MM² PER M6371 VALIDATED. ALL OTHER CABLE SUPPLIERS / CABLE SIZES MUST BE VALIDATED.

4. PLATING:

   NICKEL, 1.5μm-4μm PER ASTM B-689, TYPE I, CLASS X.

5. THIS PART IS USED IN ASSEMBLY PARTS ON DRAWING 33367707.

6. THIS PRODUCYT 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.

7. PART MUST BE WATERPROOF PACKING.

8. IACS OF MATERIAL PERMITTED MIN. 24% .

PART NO	REV	N/P	DESCRIPTION	MATERIAL	VOLUME (CM³)	MATING INNER FERRULE	A	CABLE OD
35172727	01	-	OUTER FERRULE 25 MM²	COPPER ALLOY	0.558	35172724	15.1	$12.2_{-0.6}$
35172728	01	-	OUTER FERRULE 35 MM²	COPPER ALLOY	0.571	35172725	17.3	$14.4_{-0.6}$
35172729	01	-	OUTER FERRULE 50 MM²	COPPER ALLOY	0.579	35172726	18.7	$15.8_{-0.6}$

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

⬭5 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°		

THIRD ANGLE PROJECTION

DO NOT SCALE

USE MATH DATA

CAD NX

DELPHI

DELPHI PACKARD ELECTRICAL/ELECTRONIC ARCHITECTURE
WARREN, OH

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		DATE
DR		
APVD1	HUIWEI HUANG	16JA18
APVD2	WEIGUO JIANG	16JA18
APVD3	ARTHUR MA	16JA18
APVD4		
APVD5		

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI 10949001

MATERIAL
SEE CHART

DRAWING NAME
TAXI TERM FERRULE NI

DRAWING NUMBER
33355943

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