



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	25
	LAST NO. USED		21

DWG STATUS		REVISION HISTORY		AUTH		DR		APVD		
DATE	STG	REV	N/P	CHG	ZONE					
17SE14	R	01	-	-	-	INITIAL RELEASE		JSY	KBK	LMY
16MA16	R	01	AA	-	-	ADDED NUMBERING	PD16-41	JSY	JJP	PJH
23AU18	R	01	AB	-	C8,9	ADD DIMENSION FOR REFERENCE	2018-2504	CSW	CSW	PJH

REP.	DESCRIPTION	PART NUMBER	PART REVISION	MATERIAL	COLOR
3	FEMALE HOUSING CODE-C	33191487	01	PA66+PP-GF 38	BLACK
2	FEMALE HOUSING CODE-B	33191486	01	PA66+PP-GF 38	GRAY
1	FEMALE HOUSING CODE-A	33191485	01	PA66+PP-GF 38	GRAY

DIN ISO 2768	Tolerance Class medium (m)						
Linear Dimensions except for broken edges	Permissible deviations for basic size range (mm)						
	0.5 *) up to 3	over 3 up to 6	over 6 up to 30	over 30 up to 120	over 120 up to 400	over 400 up to 1000	over 1000 up to 2000
	±0.1	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2
Broken edges (radii, chamfers)	Permissible deviations for basic size range (mm)						
	0.5 *) up to 3		over 3 up to 6			over 6	
	±0.2		±0.5			±1	
Angular dimensions	Permissible deviations for ranges of lengths, in mm, of the shorter side of the angle concerned						
	up to 10	over 10 up to 50	over 50 up to 120	over 120 up to 400	over 400		
	±1°	±0° 30'	±0° 20'	±0° 10'	±0° 5'		

*) For nominal sizes below 0.5mm, the deviations shall be indicated adjacent to the relevant nominal size(s).

- NOTES:
- TOLERANCE ON: DIN ISO 2768(M)
 - MAXIMUM TEMPERATURE CLASS: CLASS 1 (-40-+85°C)
 - TEST METHOD PER GMW 3191
 - THIS PART ACCEPTS THE FOLLOWING COMPONENTS OR EQUIVALENT: TERMINAL 15324339 FOR POWER CIRCUITS; TERMINAL 12110843
 - ANNUAL QUALITY REQUIREMENTS: IT IS PERMISSIBLE TO PERFORM CONTINUOUS CONFORMANCE PER MVL SPECIFICATION
 - CAVITY NUMBER
 - DATE CLOCK
 - DELPHI LOGO
 - MATERIAL
 - MOLD CAVITY NUMBER
 - REVISION INDEX
 - MARKING ARE 0.1mm HEIGHT ON SURFACE OF 0.15mm DEPTH
 - MARKING ARE 0.1mm HEIGHT ON SURFACE OF THE PART
 - "SPC" SPC DIMENSION

DIMENSIONAL RANGE (MM)		TOLERANCE UNLESS OTHERWISE SPECIFIED	
FROM	TO	TOLERANCE	ANGULAR TOLERANCE
> 0	> 20	±0.15	±2°
> 20	> 30	±0.2	±2°
> 30	> 70	±0.3	±2°
> 70	> 100	±0.4	±2°
> 100	> 150	±0.5	±2°
> 150	> 200	±0.6	±2°
> 200	> 250	±0.8	±2°
> 250	> 300	±1	±2°
> 300	> 400	±1.2	±2°

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 ACTIV SALES TO ASSURE AVAILABILITY OF PARTS.

DWG TYPE: PART DRAWING

STYLE: PART DRAWING

VOLUME (CM³):

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

NX

•APTIV•

DELPHI PACKARD ELECTRICAL/ELECTRONIC ARCHITECTURE

Chennai, India

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DR: DATE:

APVD1: JEONG, SO YEON 17SE14

APVD2: KIM, BEOM KYU 17SE14

APVD3: LEE, MIN YOUNG 17SE14

APVD4:

APVD5:

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI 10949001

MATERIAL: SEE NOTES

DRAWING NAME: TAXI CONN 2 M/P 280

DRAWING NUMBER: 33194187

SIZE: A1 SCALE: 2:1 FRAME NO: 1 OF 1 SHEET NO: 1 OF 1 STG: R REV: 01 N/P: AB

Sheet: 33194187-CUS01-S01-01/AB Date: 11-Mar-21 Time: 18:28:42