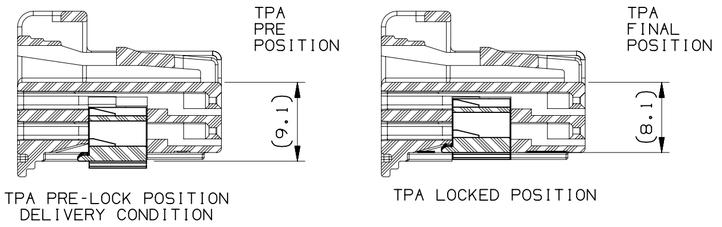
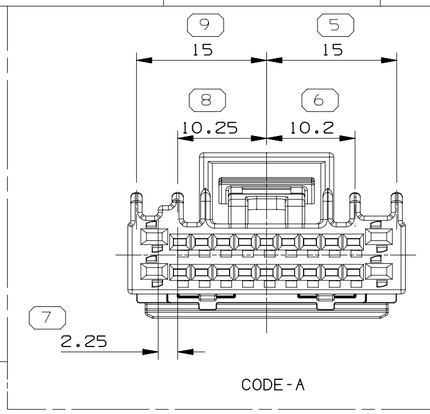
SYMBOL DEFINITION		
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL (n) DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	16
	LAST NO. USED	16

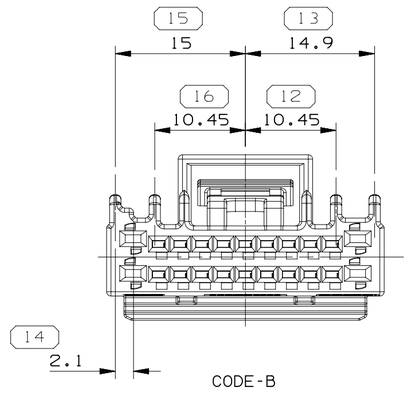
MISSING SYMBOLS
NO MISSING SYMBOL NUMBER

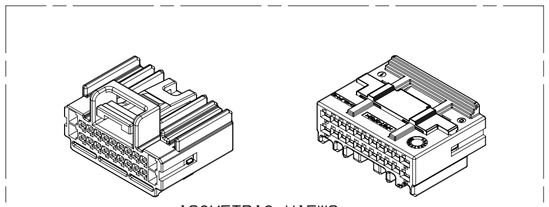
DWG STATUS					ZONE	REVISION HISTORY	AUTH	DR	APVD 1	APVD 2
DATE	STG	REV	N/P	CHG						
05DE14	R	01	-	-	-	INITIAL RELEASE		JSY	KBK	LMY
29JA16	R	02	-	1	A5	WIRE SIZE RANCE CHANGE	PD16-24	JSY	JJY	PJH

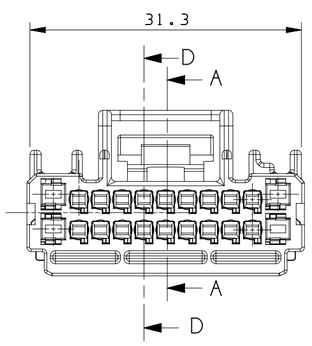


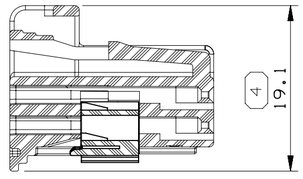
SECTION A - A



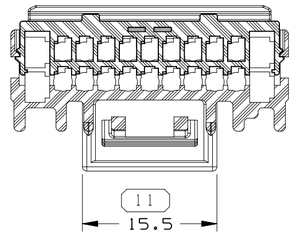




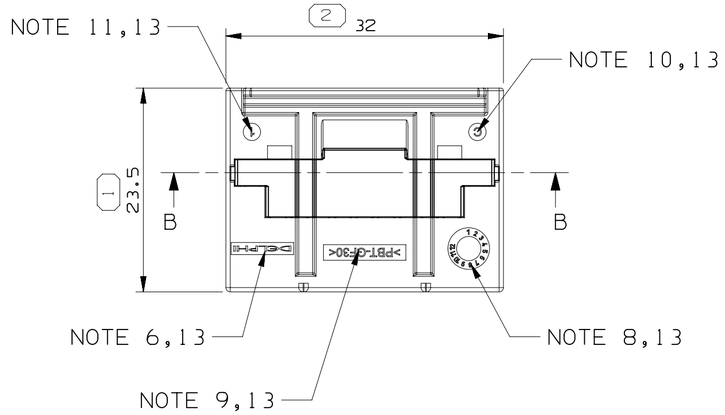


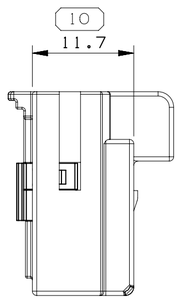


SECTION D - D



SECTION B - B





NOTES

01. NOT SPECIFIED TOLERANCE :DIN ISO 2768(m)
02. MUST BE FREE OF CRACK,FLOW MARK,FLASH,BURR ETC THAT AFFECT FUNCTION OF PRODUCT
03. THIS PRODUCT MUST MEET KN-06-011
04. UNLESS OTHERWISE SPECIFIED TO VENDOR SPECICATION.
05. APPLICABLE MALE CONNECTOR :
06. DELPHI LOGO.
07. CAVITY NUMBER.
08. DATE CLOCK.
09. MATERIAL.
10. REVISION INDEX
11. MOLD CAVITY NUMBER
12. REVISION INDEX
13. MARKING ARE 0.1MM HEIGHT ON SURFACE OF 0.15MM DEPTH.

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				
	Permissible deviations for ranges of lengths, in mm, of the shorter side of the angle concerned						
Angular dimensions	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).

CTS 1.5	Sn PLATED	33213535	0.22-0.35			
CTS 1.5	Sn PLATED	33213534	0.50-1.0			
MTS-ST 0.64	Sn PLATED	13597856	0.22-0.35			
MTS-ST 0.64	Sn PLATED	13597855	0.50			
FEMALE TERMINAL		PART NUMBER	WIRE SIZE RANGE(mm²)	TYPE		
ASSOCIATED PARTS						
3	FEMALE TPA	PBT+GF10	YELLOW	33170661	1	1
2	FEMALE HSG CODE B	PBT+GF30	BLACK	33170660	X	1
1	FEMALE HSG CODE A	PBT+GF30	DARK GRAY	33170640	1	X
REF	DESIGNATION	MATERIAL	COLOUR	DELPHI P/N	QTY	

	WITH TPA	
HOUSING	CODE A	CODE B
DELPHI ASSY. P/N	33170665	33170666

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 TABLE

DISTR CODE

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
Chennai, India

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	DATE
DR	
APVD1 JEONG,SO-YEON	21NO14
APVD2 KIM,BEOM-KYU	21NO14
APVD3 LEE,MIN-YOUNG	21NO14
APVD4	
APVD5	

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI 10949001

MATERIAL
SEE TABLE

DRAWING NAME
22 WAY HOUSING ASSY

DRAWING NUMBER
33196073

SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P
A2	2:1	1 OF 1	1 OF 1	R	02	-