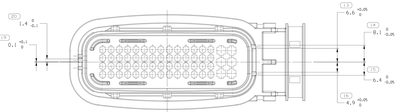

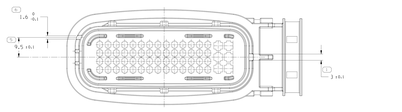

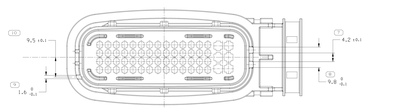

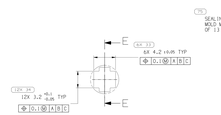

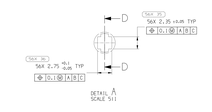

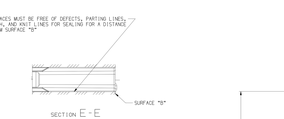

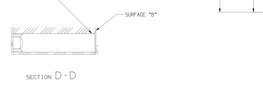

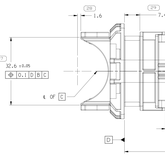

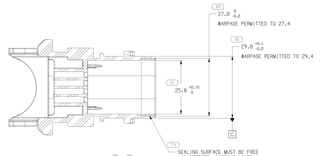

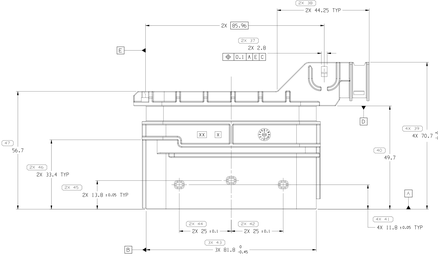

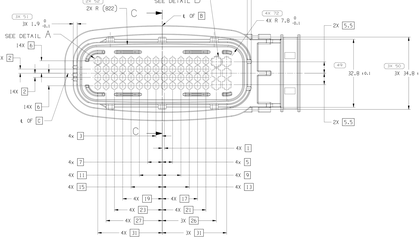

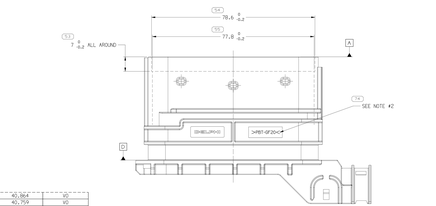

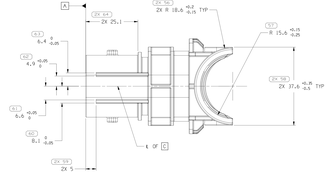

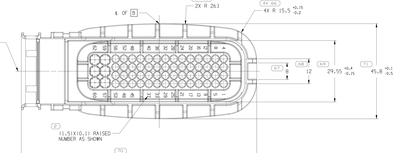

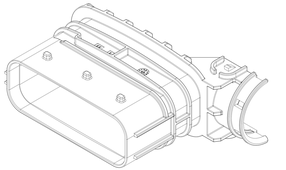

SYMBOL DEFINITION		MISSING SYMBOLS
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL, ( ), DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED: 228	3-4 I-I-12 I7-18
	LAST NO. USED: 76	

PARTS LIST/BILL MATERIAL	ZONE	REVISION HISTORY		DATE	BY	APVD
3MP81S	R	01	-	ALL PARTS - RELEASED PART DRAWING	439.007	KV	KV	TKS
3ML81S	R	02	-	REVISED GRAPHICS	439138	KV	KV	TKS
3ESE1S	R	03	-	DIM #22 WAS 1,4 +0,1/-0, DIM #23 WAS 4,1 +0,2/-0,3 DIM #24 WAS 6,2 +0,2/-0,1	439744	KV	KV	TKS
3KSE1S	R	04	-	13211194-97 PSD WAS DIM #17 AND 13207615-16 RELEASED PART DRAWING	439423	KV	KV	TKS
3NM1S	R	05	-	UPDATED PDM ATTRIBUTES	442206	KV	KV	TKS
3LL1S	R	06	-	ADDED RIBS AND DIM #48 WAS 10,4	443565	SM	SM	TKS
3WH1P	R	07	-	ALL PARTS - UPDATED WITH LATEST 2.8 CAVITY ESD'S IN PCN'S, REVISED DIM #33, DIM #34, DIM #37 FLATNESS CALLOUT, DIM #38, DIM #39 CALLOUT, DATUM A, DIM #70 AND CORRECTED EXTENSION LINE LOCATION OF DIM #20 & DIM #22.	439845	MS	RRR	KST
3SN01P	R	08	-	ALL PARTS - DIM #70 WAS R 7,8 0/-0,1, REVISED SECTION C-C SEE 87-91 AND ADDED SECTION VIEW C-C	439300	SM	SM	KST
3AFE1R	R	09	-	ALL PARTS - UPDATED WITH LATEST 2.8 CAVITY ESD'S AND REVISED DIM #33 & DIM #70	439869	MS	MS	KST
3TJN1R	R	10	-	ALL PARTS - DIM #10 WAS 29,8 +0/-0,1, & DIM #13 WAS 31 0/-0 +0/-0,25 AND ADDED DIM #71	440268	MS	MS	KST
3ZNG1R	R	11	-	13211194 - UPDATED PART AVAILABILITY	441554	KW	KW	KST
3SDE1R	R	12	-	ALL PARTS - ADDED DIM #74 & MATERIAL CALLOUT IN CHART AND REVISED NOTE #2.	441776	MS	MS	KST
3MR1R	R	13	-	ALL PARTS - ADDED SECTION VIEWS "E" & "F", REVISED DIM #74 & 13211194, & 13211196 - UPDATED PART AVAILABILITY	442552	SM	RRR	KST
3NJN1R	R	14	-	13276715 - UPDATED PART AVAILABILITY	442727	DL	SMS	KST
3MDE1R	R	15	-	13211197 & 13276718 - UPDATED PART AVAILABILITY	550143	KV	SMS	KST
3SD11R	R	16	-	13276716 - MAT'L SPEC CALLOUT WAS POLYESTER COMPOUND SPAY	550240	JAK	JAK	KST

PART NO.	REV	N/P	TYPE	MATERIAL SPECIFICATION AND COLOR	MATERIAL CALLOUT	VOLUME (CM³)	REMARKS
13276718	05	AD	104	POLYESTER COMPOUND GREEN	3MBT-GF20 FR(115)C	40,864	VO
13276612	05	AC	103	POLYESTER COMPOUND BLUE	3MBT-GF20 FR(115)C	40,759	VO
13276716	06		102	POLYESTER COMPOUND GRAY LT	3MBT-GF20 FR(115)C	40,720	VO
13276715	05	AD	101	POLYESTER COMPOUND BLACK	3MBT-GF20 FR(115)C	40,706	VO
13211197	06	AD	104	POLYESTER COMPOUND GREEN	3MBT-GF20C	40,866	NON-VO
13211196	06	AC	103	POLYESTER COMPOUND BLUE	3MBT-GF20C	40,761	NON-VO
13211195	06	AC	102	POLYESTER COMPOUND GRAY	3MBT-GF20C	40,708	NON-VO
13211194	06	AC	101	POLYESTER COMPOUND BLACK	3MBT-GF20C	40,708	NON-VO

NOTES

1. UNLESS OTHERWISE SPECIFIED AND/OR INDICATED:

   DIMENSIONS ARE TO FACE OF VIEW SHOWN AND AUTOMATICALLY ROUNDED BY COMPUTER FOR INSPECTION PURPOSES. DIMENSIONS MAY BE ROUNDED FOR OTHER THAN STATED DIMENSIONS NOT SHOWN BUT REQUIRED FOR TOOL BUILD, SEE MATH MODEL FOR PRECISE TOOL PATH DATA.

2. MATERIAL RECYCLING CODE PER ISO 11469, 11.5(X10,1) CHARACTERS MAY BE ADDED TO THE MARKING FOR MATERIAL CALLOUTS TO BE LOCATED ON ANY EXTERIOR SURFACE.

3. 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 DFMP-4.7-CS-01.

4. (1,2)X10,1 DELPHI CORPORATE BRAND TO BE LOCATED ON ANY EXTERIOR SURFACE, PREFERABLY VISIBLE AT FINAL ASSEMBLY. OPTIONAL CONSTRUCTION FOR EXISTING TOOLING MAY BE "PDS".

5. FOR APPLICATION DATA SEE THE INDIVIDUAL APPLICATION DRAWINGS.

6. MAXIMUM CABLE TIE FORCE - 100N

3MP81S	R	01	-	ALL PARTS - RELEASED PART DRAWING
3ML81S	R	02	-	REVISED GRAPHICS
3ESE1S	R	03	-	DIM #22 WAS 1,4 +0,1/-0, DIM #23 WAS 4,1 +0,2/-0,3 DIM #24 WAS 6,2 +0,2/-0,1
3KSE1S	R	04	-	13211194-97 PSD WAS DIM #17 AND 13276715-16 RELEASED PART DRAWING
3NM1S	R	05	-	UPDATED PDM ATTRIBUTES
3LL1S	R	06	-	ADDED RIBS AND DIM #48 WAS 10,4
3WH1P	R	07	-	ALL PARTS - UPDATED WITH LATEST 2.8 CAVITY ESD'S IN PCN'S, REVISED DIM #33, DIM #34, DIM #37 FLATNESS CALLOUT, DATUM A, DIM #70 AND CORRECTED EXTENSION LINE LOCATION OF DIM #20 & DIM #22.
3SN01P	R	08	-	ALL PARTS - DIM #70 WAS R 7,8 0/-0,1, REVISED SECTION C-C SEE 87-91 AND ADDED SECTION VIEW C-C
3AFE1R	R	09	-	ALL PARTS - UPDATED WITH LATEST 2.8 CAVITY ESD'S AND REVISED DIM #33 & DIM #70
3TJN1R	R	10	-	ALL PARTS - DIM #10 WAS 29,8 +0/-0,1, & DIM #13 WAS 31 0/-0 +0/-0,25 AND ADDED DIM #71
3ZNG1R	R	11	-	13211194 - UPDATED PART AVAILABILITY
3SDE1R	R	12	-	ALL PARTS - ADDED DIM #74 & MATERIAL CALLOUT IN CHART AND REVISED NOTE #2.
3MR1R	R	13	-	ALL PARTS - ADDED SECTION VIEWS "E" & "F", REVISED DIM #74 & 13211196, & 13211194 - UPDATED PART AVAILABILITY
3NJN1R	R	14	-	13276715 - UPDATED PART AVAILABILITY
3MDE1R	R	15	-	13211197 & 13276718 - UPDATED PART AVAILABILITY
3SD11R	R	16	-	13276716 - MAT'L SPEC CALLOUT WAS POLYESTER COMPOUND SPAY

PRINTING THIS DRAWING ON PAPER MAY CHANGE THE ORIGINAL SCALE. DO NOT SCALE PRINTED PARTS. ASK FOR ELECTRONIC DATA.

CONTACT APTIV SALES TO ENSURE AVAILABILITY.

MATERIAL	PART DRAWING
FINISH	
PART NUMBER	SEE CHART
DRAWING TYPE	
PRODUCT SPECIFICATION	

THIS DRAWING CONTAINS INFORMATION PROPRIETARY TO DELPHI. IT SHALL NOT BE REPRODUCED IN WHOLE OR IN PART, OR USED IN CONNECTION WITH ANY PRODUCT NOT SOLD OR LICENSED BY DELPHI, WITHOUT DELPHI'S WRITTEN PERMISSION. ALL RIGHTS RESERVED.

UNLESS OTHERWISE SPECIFIED	
ALL DIMENSIONS ARE IN MILLIMETERS	
SURFACE FINISH	
DRAWING TYPE	SEE CHART

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DRAWING NAME	TX41 CONN 62 M CTS SLD
DRAWING NUMBER	13211198
SIZE	A1x4
SHEET	211 OF 2
REV	R
SHEET	16

3MP81S	R	01	-
3ML81S	R	02	-
3ESE1S	R	03	-
3KSE1S	R	04	-
3NM1S	R	05	-
3LL1S	R	06	-
3WH1P	R	07	-
3SN01P	R	08	-
3AFE1R	R	09	-
3TJN1R	R	10	-
3ZNG1R	R	11	-
3SDE1R	R	12	-
3MR1R	R	13	-
3NJN1R	R	14	-
3MDE1R	R	15	-
3SD11R	R	16	-

DIMENSIONS AND TOLERANCES PER ASME Y14.5M-2009
DIMENSIONS AND TOLERANCES PER ISO 1101:2012
DRAWING IS A DIGITAL REPRESENTATION. PRINTED COPIES OF THIS DRAWING SHOULD NOT BE USED.

THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

Powered by NX

DRAWING NUMBER	13211198
SIZE	A1x4
SHEET	211 OF 2
REV	R
SHEET	16

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CONNECTION SYSTEMS
Delphi Mexico
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