

23.625

22.125

20.625

4.5

6.5

KEY A  
SAME AS KEY A  
EXCEPT AS SHOWN

KEY B  
SAME AS KEY A  
EXCEPT AS SHOWN

KEY C  
SAME AS KEY A  
EXCEPT AS SHOWN

KEY D  
SAME AS KEY A  
EXCEPT AS SHOWN

KEY E  
(SHORTING BAR CONNECTOR)  
SAME AS KEY A  
EXCEPT AS SHOWN

KEY F  
(SHORTING BAR CONNECTOR)  
SAME AS KEY A  
EXCEPT AS SHOWN

KEY D  
CLIP SLOT TYPE-0  
(NO CLIP SLOT)  
SAME AS KEY A  
EXCEPT AS SHOWN

23.625

22.125

20.625

4.5

6.5

KEY A  
SAME AS KEY A  
EXCEPT AS SHOWN

KEY B  
SAME AS KEY A  
EXCEPT AS SHOWN

KEY C  
SAME AS KEY A  
EXCEPT AS SHOWN

KEY D  
SAME AS KEY A  
EXCEPT AS SHOWN

KEY E  
(SHORTING BAR CONNECTOR)  
SAME AS KEY A  
EXCEPT AS SHOWN

KEY F  
(SHORTING BAR CONNECTOR)  
SAME AS KEY A  
EXCEPT AS SHOWN

KEY D  
CLIP SLOT TYPE-0  
(NO CLIP SLOT)  
SAME AS KEY A  
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SAME AS KEY A  
EXCEPT AS SHOWN

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CLIP SLOT TYPE-0  
(NO CLIP SLOT)  
SAME AS KEY A  
EXCEPT AS SHOWN

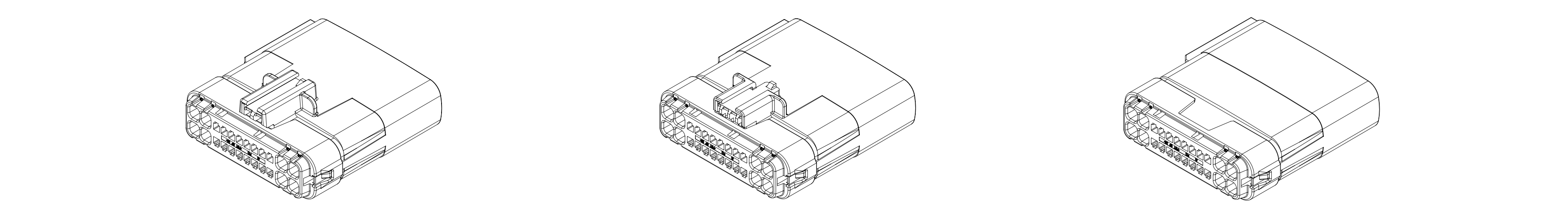
POLARIZATION OPTIONS  
ACTUAL SIZE VIEWS

CLIP SLOT TYPE - 1  
(USED FOR CHRYSLER)

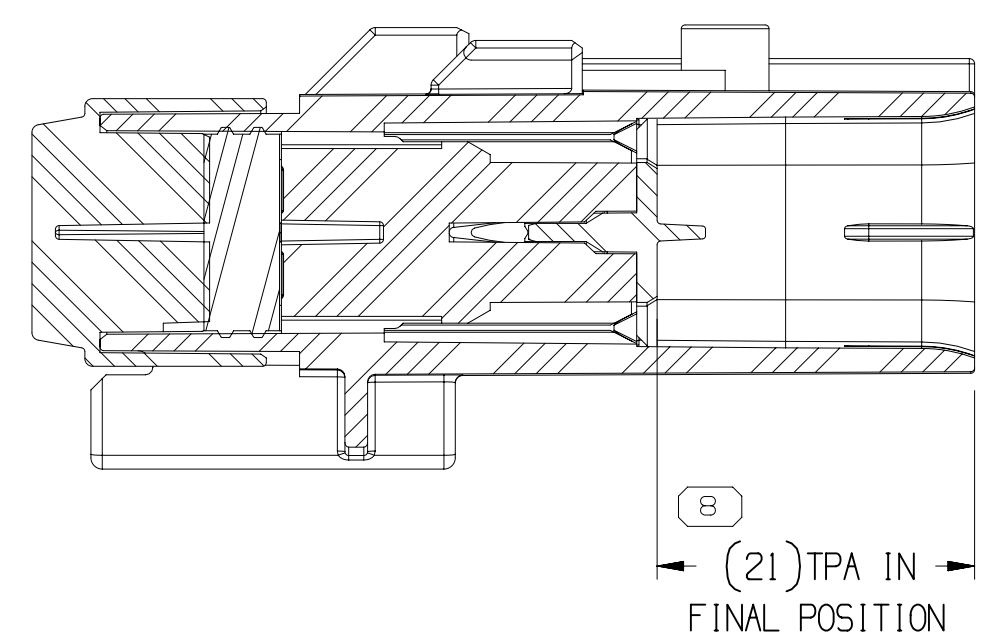
CLIP SLOT TYPE - 2  
(USED FOR FORD)

CLIP SLOT TYPE - 0  
(WITHOUT CLIP SLOT)

ACTUAL SIZE VIEWS  
SCALE 1:1



ACTUAL SIZE VIEW  
SCALE 1:1



NOTE

LINE ORIGIN 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 APTV SALES TO ASSURE AVAILABILITY  
OF PARTS.

DWG. TYPE

PART DRAWING

STYLE

SCALE: 1:1

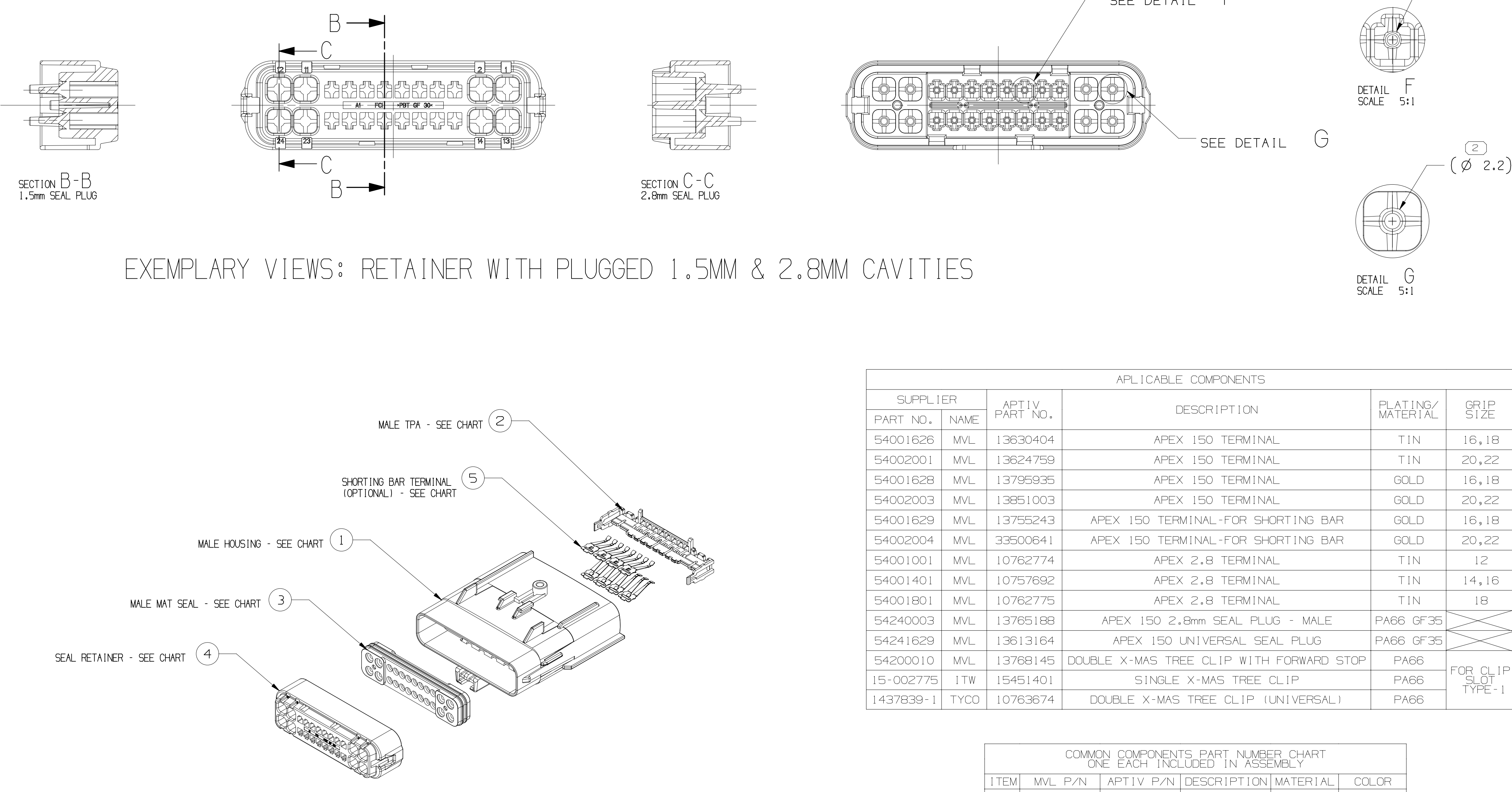
DISTR. CODE

UNLESS OTHERWISE SPECIFIED

THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5M-1994  
GOVERNED BY THE 2010 GLOBAL DIMENSIONING AND  
TOLERANCING ADDENDUM-2001. SEPARATE PATTERNS OF  
FEATURES MAY BE GAUGED SEPARATELY REGARDLESS OF DATUM  
REFERENCE.

ALL DIMENSIONS ARE IN MILLIMETERS

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DATE	
DR	
APV001	FRANK HOLUB 250C06
APV002	FRANK GIAN 01.31.14
APV003	OLAF HERNLEIN 02.11.14
APV004	JEFF CAMPBELL 02.11.14
APV05	
SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER APTIV (0494981)	
MATERIAL SEE CHART	



APPLICABLE COMPONENTS					
SUPPLIER	APTV PART NO.	DESCRIPTION	PLATING/ MATERIAL	GRIP SIZE	
PART NO.	NAME				
54001626	MVL 13630404	APEX 150 TERMINAL	TIN	18,18	
54002001	MVL 13624759	APEX 150 TERMINAL	TIN	20,22	
54001628	MVL 13795935	APEX 150 TERMINAL	GOLD	18,18	
54002003	MVL 13951003	APEX 150 TERMINAL	GOLD	20,22	
54001629	MVL 13755243	APEX 150 TERMINAL-FOR SHORTING BAR	GOLD	18,18	
54002004	MVL 33500641	APEX 150 TERMINAL-FOR SHORTING BAR	GOLD	20,22	
54001001	MVL 10762774	APEX 2,8 TERMINAL	TIN	12	
54001401	MVL 10757692	APEX 2,8 TERMINAL	TIN	14,16	
54001801	MVL 10762775	APEX 2,8 TERMINAL	TIN	18	
54240003	MVL 13765188	APEX 150 2,8mm SEAL PLUG - MALE	PAGE 6F35		
54241629	MVL 13611634	APEX 150 UNIVERSAL SEAL PLUG	PAGE 6F35		
54200010	MVL 13768145	DOUBLE X-MAS TREE CLIP WITH FORWARD STOP	PAGE 6		
15-002775	ITW 15451401	SINGLE X-MAS TREE CLIP	PAGE 6		FOR CLIP 5,01 TYPE
14379391	TYCO 10763674	DOUBLE X-MAS TREE CLIP (UNIVERSAL)	PAGE 6		

COMMON COMPONENTS PART NUMBER CHART ONE EACH INCLUDED IN ASSEMBLY					
ITEM	MVL P/N	APTIV P/N	DESCRIPTION	MATERIAL	COLOR
2	PP10001728	33503753	TPA	PBT GF30	NATURAL
3	PP10001600	33504676	MATT SEAL	SILICONE	BKPT ORG

DRAWING NUMBER							
1 3780792							
SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P	
A1x3	2:1	2 OF 2	1 OF 1	R	12	-	

# Mouser Electronics

Authorized Distributor

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