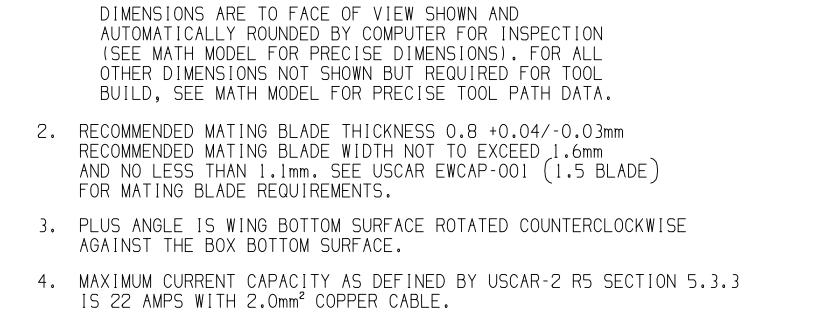


TERMINAL, CABLE ALIGNMENT & POSITION

\* 0° ±2° SEE NOTE #3



5. \* DENOTES DIMENSIONS MADE AT CUT-OFF AND CRIMP DIE

SECTION C - C

1. UNLESS OTHERWISE SPECIFIED AND/OR INDICATED:

- 6. THIS TERMINAL CAN BE USED WITH USCAR CAVITY STANDARD EWCAP-002
- 7. MAXIMUM INSULATION CRIMP WIDTH OF 2.9mm AND HEIGHT OF 3.4mm FOR CABLE SIZE UP TO 2.8mm O.D.; MAXIMUM CORE CRIMP WIDTH IS 2.9mm.
- 8. PLATING TYPE:

(2X 14)

NOTES

2x H<sub>2</sub>

- III. SLIPPERY TIN 0.6 1.2 μm THICK OVER NICKEL UNDERPLATE 0.4  $\mu$ m MIN THICK.
- PLATING TYPE INFORMATION SHOWN ABOVE IS REFERENCE ONLY. PLATING REQUIREMENTS ARE CONTAINED IN APPLICABLE MATERIAL SPECIFICAT
- 9. PARTS MEET THE PERFORMANCE REQUIREMENTS OF GMW3191 DEC 2007 AND SAE/USCAR-2 R5 REVISIONS FOR THE FOLLOWING
- CLASSIFICATIONS: TEMPERATURE CLASS 3 (-40° C TO +125° C)
- VIBRATION CLASS 1 (ON BODY OR CHASSIS)
- SEALING CLASS 1 (UNSEALED) FOR GAGE I.D. 25 & 14 SEALING CLASS 2 & 3 (SEALED-CONNECTOR DEPENDENT)
- FOR GAGE I.D. 21 &17
- 10. DO NOT PROBE, TEST OR OTHERWISE CONTACT THE INTERIOR REGION (THE SPRING OR ANY MOVING PART) OF THIS TERMINAL. SEVERE DAMAGE CAN OCCUR, COMPROMISING THE PERFORMANCE OF THE ELECTRICAL INTERFACE.

RIAL SPECIFICATION.		
TIME SIECTITOM .	A LINE DRAWN THROUGH A PART NUMBER INDICATES THAT PHYSICAL PARTS ARE NOT AVAILABLE FOR ORDERING.	
IG	PART NUMBERS THAT DO NOT HAVE A LINE PRESENT INDICATE THAT PHYSICAL PARTS ARE AVAILABLE FOR ORDERING.	
	CONTACT APTIV SALES TO ASSURE AVAILABILITY OF PARTS.	
REGION (THE MAGE CAN INTERFACE.	DWG TYPE PART DRAWING	
	STYLE	
	VOLUME (CM³)	DISTR CODE
	UNLESS OTHERWISE SPECIFIED THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5-2009. SEE APTIV ENGINEERING DESIGN STANDARD B6 2017 FOR ISO 1101:2004 RECONCILIATION REQUIREMENTS.	
	ALL DIMENSIONS ARE IN MILLIMETERS	
2 PROCESS SENSITIVE DIMENSION	REFERENCE	
DIMENSIONS ENCLOSED IN ( ) INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED		
FROM 0 >12	THIRD ANGLE PROJECTION	DO NOT SCALE

USE MATH DATA

ANGULAR TOLFRANCE ±2°

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AS COMMUNICATION OF ANY CONTENT TO OTHERS, WITHOUT EXPRESS
AUTHORIZATION, IS PROHIBITED. APVD2 ROBERT B. SNADER APVD3 ROBERT B. SNADER 22SE20 SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER APTIV 10949001 SEE CHART DRAWING NAME TAXI TERM F OCS 1.5 DRAWING NUMBER

SIZE SCALE FRAME NO SHEET NO S AO 10:1 1 OF 1 6 OF

33385011 | 01 | AC | COPPER ALLOY 353<del>024</del>15 01 0.81 - 1.2 | 1.5 | 1.9 | 1.5 | 1.7 | 33385011 NYE 768G 0.13 - 0.22 35493301 O1 AA COPPER ALLOY 1.5 - 2 2.0 - 2.8 | 3.6 | 4.3 | 3.5 | 4.2 35302412 35493301 NYE 768G COPPER ALLOY NYE 768G 1.7 - 2.34 | 2.5 | 3.6 | 2.6 | 3.6 35302413 35493302 0.75 - 1 COPPER ALLOY 35493303 NYE 768G 35493303 1.4 - 1.9 ----<u>III</u>-----35302414 - - - - - - - - -COPPER ALLOY 35501958 35501959 35501959 1.2 - 1.7 | 1.95 | 3 | 1.8 | 3 NYE 768G 33385011 35493304 AA | COPPER ALLOY 0.13 - 0.22 0.81 - 1.2 | 1.5 | 1.9 | 1.5 | 1.7 MATERIAL GREASE MAT'L REV N/P MATERIAL DESCRIPTION 1 ±0.15 B<sub>2</sub> ±0.25 (H<sub>1</sub>) REPLACED BY DESCRIPTION TYPE (SEE NOTE #8) TYPE (SEE NOTE #8) THICKNESS DESCRIPTION UNGREASED GREASED CABLE