

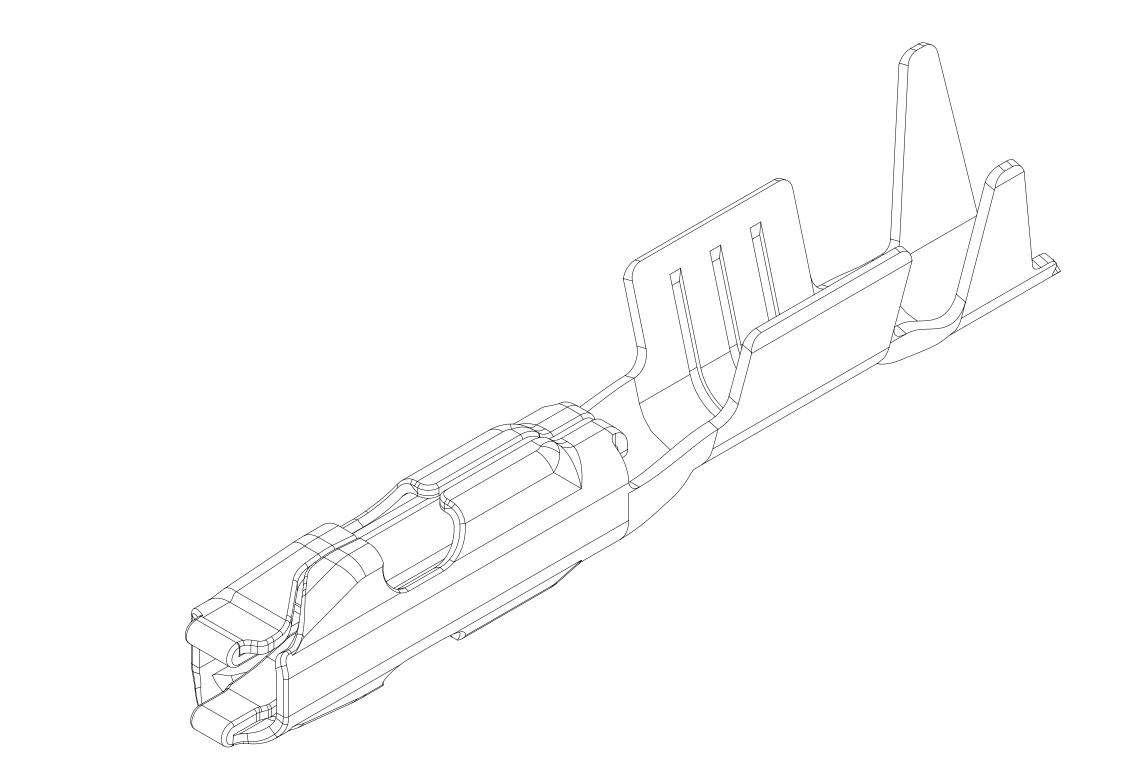
35760087	01	_	0.178 X 28	COPPER ALLOY	I	I	TIN	SN	0.8	18	1.7 - 2.12
35760365	01	-	0.178 X 28	COPPER ALLOY	Ī	I	TIN	SN	0.35-0.5	21	1.47 - 1.83
1 3886440	01	AA	0.178 X 28	COPPER ALLOY	ΙΙ	Π	SILVER	AG	0.8	18	1.7 - 2.12
1 38864 39	01	AA	0.178 X 28	COPPER ALLOY	II	Π	SILVER	AG	0.35 - 0.5	21	1.47 - 1.83
1 3877090	01	$\lceil AA \rceil$	0.178 X 28	COPPER ALLOY	Ī	<u> </u>	TIN	SN	0.8	18	1.7 - 2.12
1 3877089	01	AA	0.178 X 28	COPPER ALLOY	I	I	TIN	SN	0.35 - 0.5	21	1.47 - 1.83
PART NO	REV	N/P	MAT'L SIZE	MAT'L SPEC	CONTACT AREA PLATING TYPE (SEE NOTE 7)	CRIMP AREA PLATING TYPE (SEE NOTE 7)	CONTACT PLATING	CONTACT PLATING I.D.	SIZE (MM²)	ID	DIA

SYMBOL DEFINITION MISSING SYMBOLS A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL NO MISSING SYMBOL 28MR12 R 01 - NUMBER TOTAL NO OF DOES NOT REQUIRE INSPECTION. IT MAY BE INSPECTIONS CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING. REQUIRED LAST NO. USED

DWG STATUS

DATE STG REV N/P CHG

ZONE AUTH DR APVD APVD REVISION HISTORY 414208 JMR JMR JRM H 417668 JTV JTV JRM M ALL PARTS: RELEASED ALL PARTS - UPDATED PDM ATTRIBUTES
13877090 & 13886440 - 1.7 -2.12 CABLE
DIA WAS 1.7 -1.9 559830 AHY JAA JPS 35760365, 35760087 - RELEASED



NOTES

1. UNLESS OTHERWISE SPECIFIED AND/OR INDICATED:

DIMENSIONS ARE TO FACE OF VIEW SHOWN AND AUTOMATICALLY ROUNDED BY COMPUTER FOR INSPECTION (SEE MATH MODEL FOR PRECISE DIMENSIONS). FOR ALL OTHER DIMENSIONS NOT SHOWN BUT REQUIRED FOR TOOL BUILD, SEE MATH MODEL FOR PRECISE TOOL PATH DATA.

- 2. RECOMMENDED MATING BLADE THICKNESS 0.6 ± 0.015 mm RECOMMENDED MATING BLADE WIDTH NOT TO EXCEED 1.3 mm.
- 3. 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.
- 4. MAXIMUM CURRENT CAPACITY IS 12 AMPS WITH 0.8 mm2 COPPER CABLE.
- 5. * DENOTES DIMENSIONS MADE AT CUT-OFF AND CRIMP DIE.
- 6. PLUS ANGLE IS WING BOTTOM SURFACE ROTATED COUNTERCLOCKWISE AGAINST THE BOX BOTTOM SURFACE.
- 7. PLATING TYPE:
- I. REFLOW TIN 1.9 3.3 MICROMETERS THICK OVER COPPER UNDERPLATE 0.5 - 1 MICROMETERS THICK.
- II. SELECTIVE SILVER 2 3 MICROMETERS THICK OVER NICKEL UNDERPLATE 0.13 - 0.51 MICROMETERS THICK AND EVABRITE.

PLATING TYPE INFORMATION SHOWN ABOVE IS REFERENCE ONLY: PLATING REQUIREMENTS ARE CONTAINED IN APPLICABLE MATERIAL SPECIFICATION.

	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 APTIV SALES TO ASSURE AVAILABILITY OF PARTS.				
	DWG TYPE PART DRAWING				
	STYLE				
	VOLUME (CM3) 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				
6 PROCESS SENSITIVE DIMENSION	REFERENCE				
DIMENSIONS ENCLOSED IN () INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED					
DIMENSIONAL RANGE (MM) CHART D	THIRD ANGLE DO NOT				

<u>±0.1</u> ±0. ANGULAR TOLERANCE ±2°

DLERANCE UNLESS OTHERWISE SPECIFIED

>12

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	DATE					
DR						
APVD1 J. RAINEY	28MR12					
APVD2 J. RAINEY	28MR12					
APVD3 JOHN MORELLO	28MR12					
APVD4						
APVD5						

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER APTIV 10949001 SEE CHART

DRAWING NAME TAXI TERM F PERF PACK 1.2 SEALED HIRD ANGLE DO NOT SCALE SCALE DRAWING NUMBER USE MATH DATA SIZE SCALE FRAME NO SHEET NO STG REV N/P AO 20:1 1 OF 1 1 OF 1 R 03 -