

TYPE 102
SAME AS TYPE 101
EXCEPT AS SHOWN
SCALE 5:1



DRAWING NUMBER							
35063078							
SIZE	SCALE	FRAME NO	SHEET NO	STD	REV	N/P	
A1x3	10:1	2 OF 2	1 OF 2	R	06	-	


35063063	02	AB	102	COPPER ALLOY	4-6	10	3.4-5.24	5.6
33375907	02	AB	101	COPPER ALLOY	4-6	10	3.4-5.24	5.6
PART NO	REV	N/P	TYPE	MAT'L SPEC	SIZE (MM ²)	ID	DIA	B ₁ ±0.4
						CABLE		

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. "PKX" INDICATES "PK" PLUS LAST TWO DIGITS OF MAKE DIE
SERIES NUMBER (P01, P02, P03, ETC.).
3. REFERENCE MATING COMPONENTS OR EQUIVALENT:
TERMINAL 13984307
4. FOR TERMINALS PACKAGED & STORED IN THE APPROVED MANNER,
TARNISH ON SILVER PLATED SURFACES WILL NOT AFFECT THE
PERFORMANCE OF THE PART.
5. VISIBLE CRACKS ARE NOT PERMISSIBLE.
6. "A" DENOTES DIMENSIONS MADE AT CUT-OFF
AND CRIMP DIE.
7. 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.
8. DIMENSION Z23 MUST BE MAINTAINED AFTER CRIMP PROCESS.

7		PROCESS SENSITIVE DIMENSION	
DIMENSIONS ENCLOSED IN () INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED			
DIMENSIONAL RANGE (MM)		CHART	
FROM	0		
TO	12	> 12	
TOLERANCE UNLESS OTHERWISE SPECIFIED			
+0.1		+0.2	
ANGLE & TOLERANCE ±2°			

LINE DRAWING 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 APPLICATOR SALES TO OBTAIN AVAILABILITY OF PARTS.	
REV. TITLE	
PART DRAWING	
STYLE	
VOLUME 1 (PART)	DIST# CODE
UNLESS OTHERWISE SPECIFIED	
THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.100-1994 PERFORMANCE OF THE 3D MODEL, DIMENSIONING AND TOLERANCING ADDENDUM 2011. SEPARATE PATTERNS OF DATA MAY BE SAVED SEPARATELY. READINGS OF DATA REFERENCES.	
ALL DIMENSIONS ARE IN MILLIMETERS	
REFERENCE	
 <p>THIRD ANGLE PROJECTION</p>	<p>DO NOT SCALE</p> <p>USE MATH DATA</p> 

<div style="text-align: center;">  <h1 style="margin: 0;">APTIV</h1> </div>			
CONNECTION SYSTEMS			
WAPEN, ON			
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			DATE
DR			
APPROV: EDUARDO SENA			05AUL16
APPROV: EDUARDO SENA			12AP17
APPROV: THOMAS MATTHEWS			12AP17
APPROV:			
SUBSTANCES OF CONCERN AND RELEVANT CONTENT FOR APTIV (10/20/2015)			
<p>WAPEN SEE CHART</p>			
<p>OPERATING NAME:</p> <p style="text-align: center; font-size: 1.5em;">TAXI TERM M 4.8 AG</p>			
3506 3078			
SIZE	UNIT	FRAME NO.	SHEET NO.
A1x3	10:1	1 OF 2	1 OF 2
			R 06 -

DATE	TIME	BY	REV	CHG	REVISION HISTORY	AUTH	DR	APPROV
12AP17	R	01	-	OK	ALL PARTS - RELEASED PART DRAWING	433538	ES	ESCOSTEWS
26SEP18	R	02	-	-	ALL PARTS - 1.82 ± 0.17, 0.15 IS 3.82 ± 0.17. ALL PARTS WERE PLATED COPPER ALLOY. DIMS 17 & 19 WERE TYPED IN. DIMS 18 & 20 WERE TYPED IN. DIMS 19 & 20 WERE TYPED IN. ADDED "LETTER" COLUMN, DIMS 19, 20, 21 AND TERMINAL ALIGNMENT OVERLAP, DIM 21	440978	DA	JAN TMS
27JUN19	R	03	-	-	31375907 - 14.4 ± 0.25 (134.65) AND 35043063 - 29.9 ± 0.15 WAS 1301 AND ADDED 1500 PARTS - $\begin{pmatrix} 0 & 0.1 \\ 0 & 1 \end{pmatrix}$ AND $\begin{pmatrix} 0 & 0.2 \\ 0 & 1 \end{pmatrix}$ ADDED DIM #22 ± 23, REMOVED DIM #11 AND REVISED "MATING COMPONENTS" NOTE & DIMS (4 PLCS)	444303	DA	EVJ TMS
11SEP19	R	04	-	-	35043063 - UPDATED PART COMPATIBILITY: 33333333 - UPDATED PWR ATTRIBUTES	444497	JOM	MCNIML
19FEB20	R	05	-	-	ADDED "SHT 1 OF 2"	551023	JOM	JOW LMS
26FEB20	R	06	-	-	33333333 - DIM #23 MUST BE MAINTAINED - NOTE, DATUM SURFACE VIEW & BASIC DIM (1 PLCT) AND RELOCATED BASIC DIM (1 PLCT)	551132	JOM	JOW LMS

SYMBOL DEFINITION		
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	23
	LAST NO. USED	23

MISSING SYMBOLS
11

DWG STATUS					20
DATE	STG	REV	N/P	CHG	

REVISION	REVISION HISTORY

	AUTH	DR	APVD 1	APVD 2

Mouser Electronics

Authorized Distributor

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