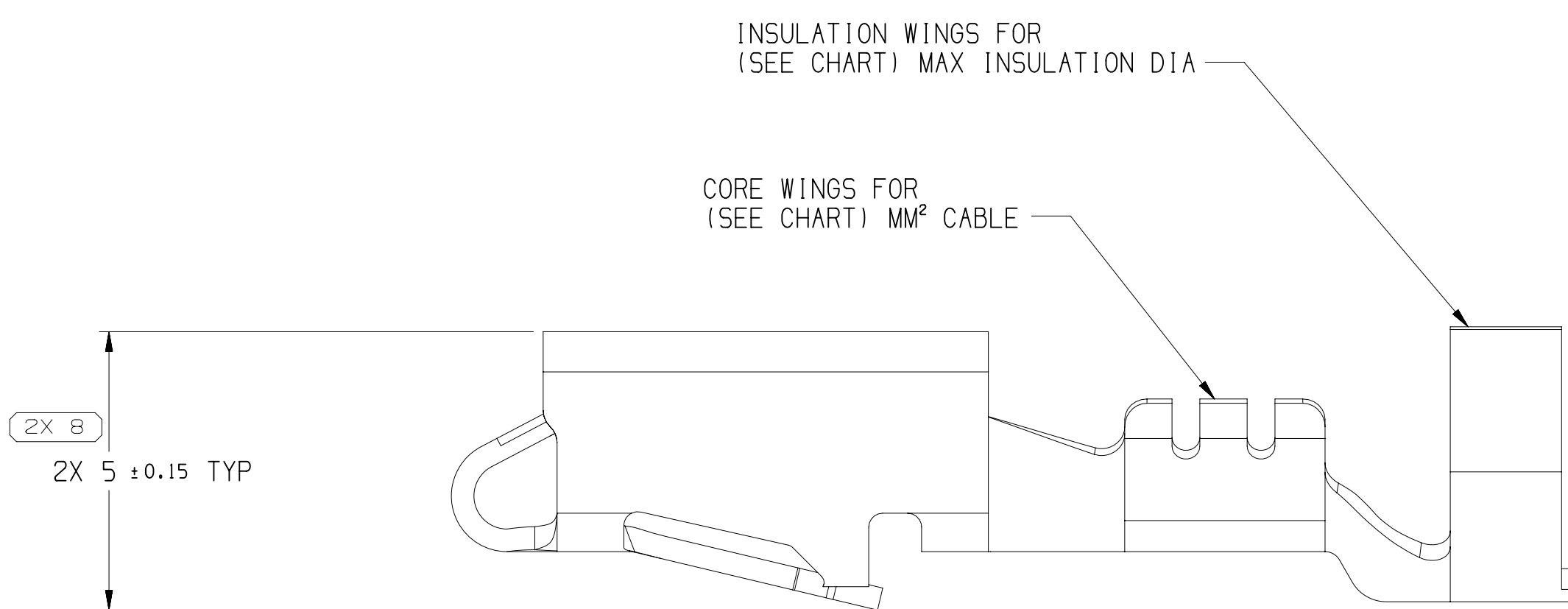
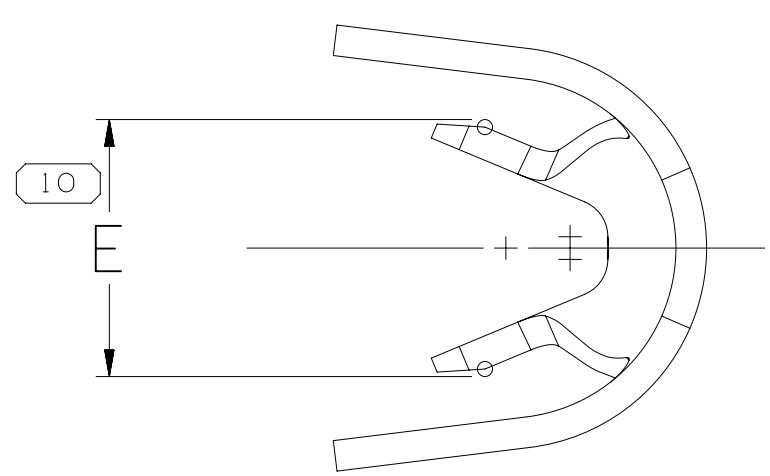
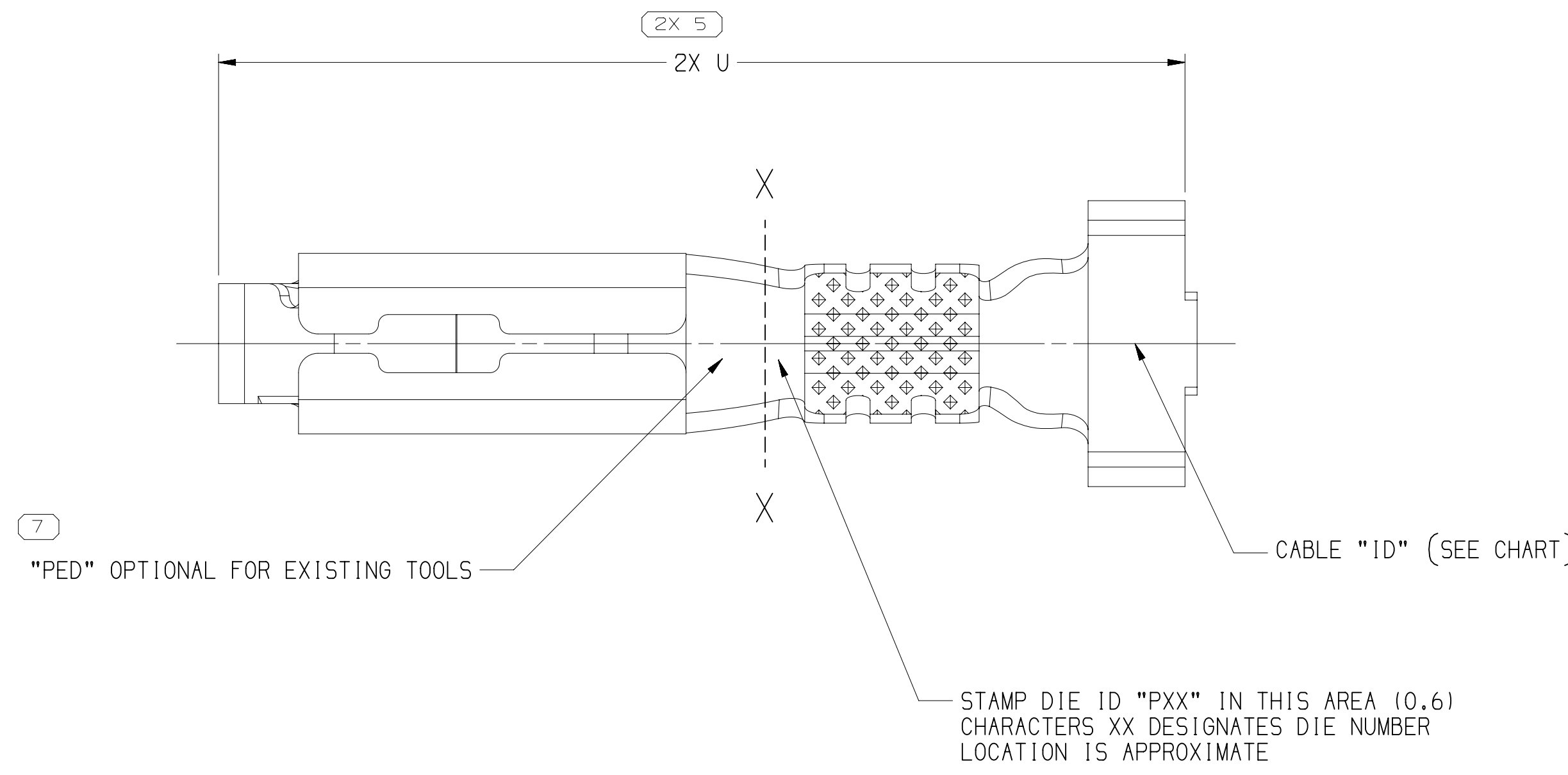
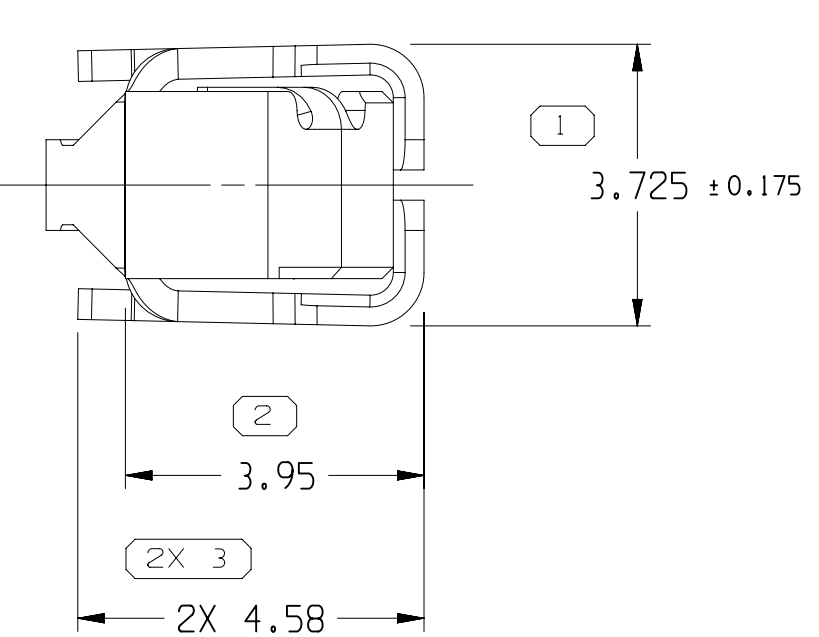
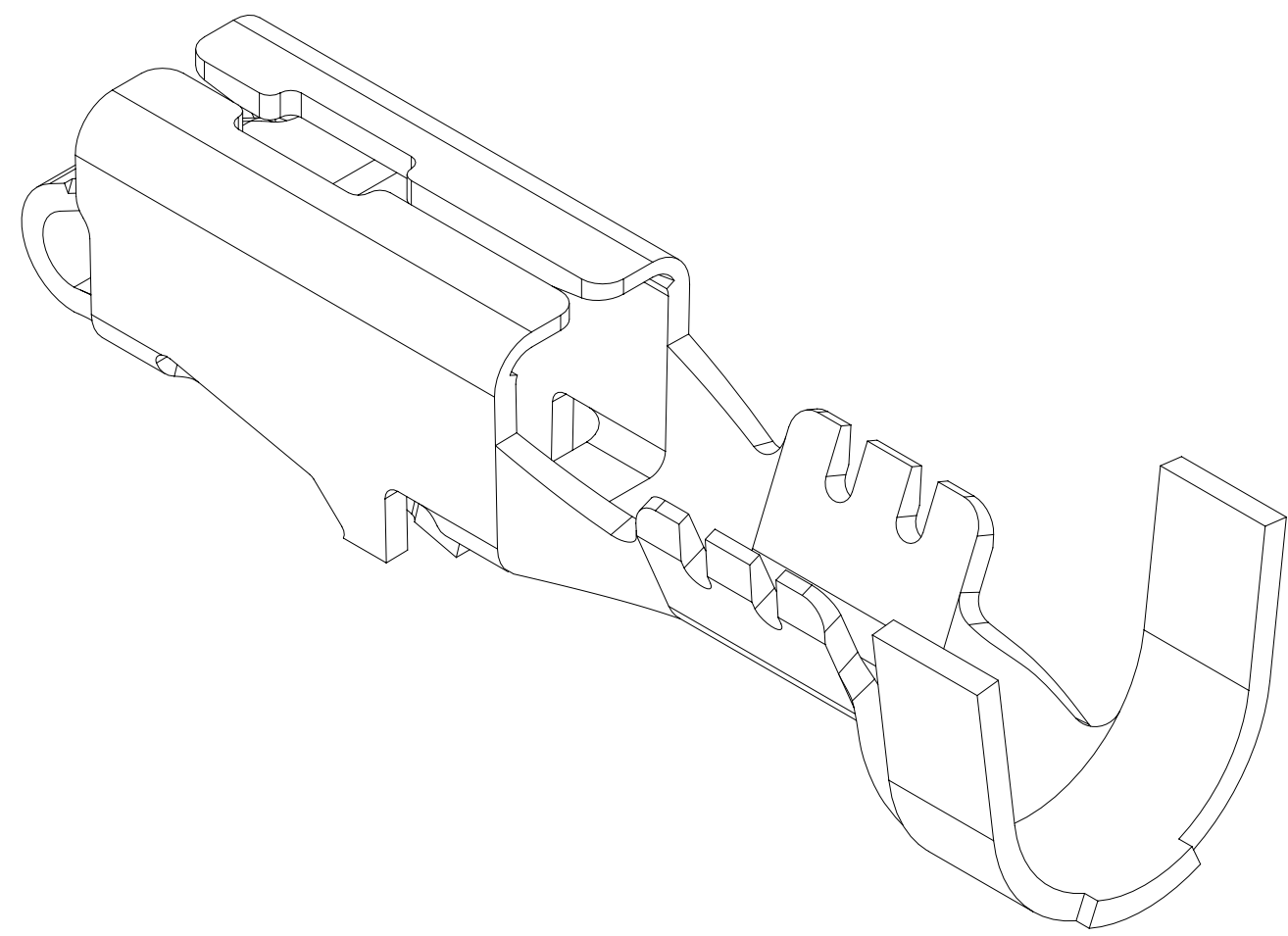
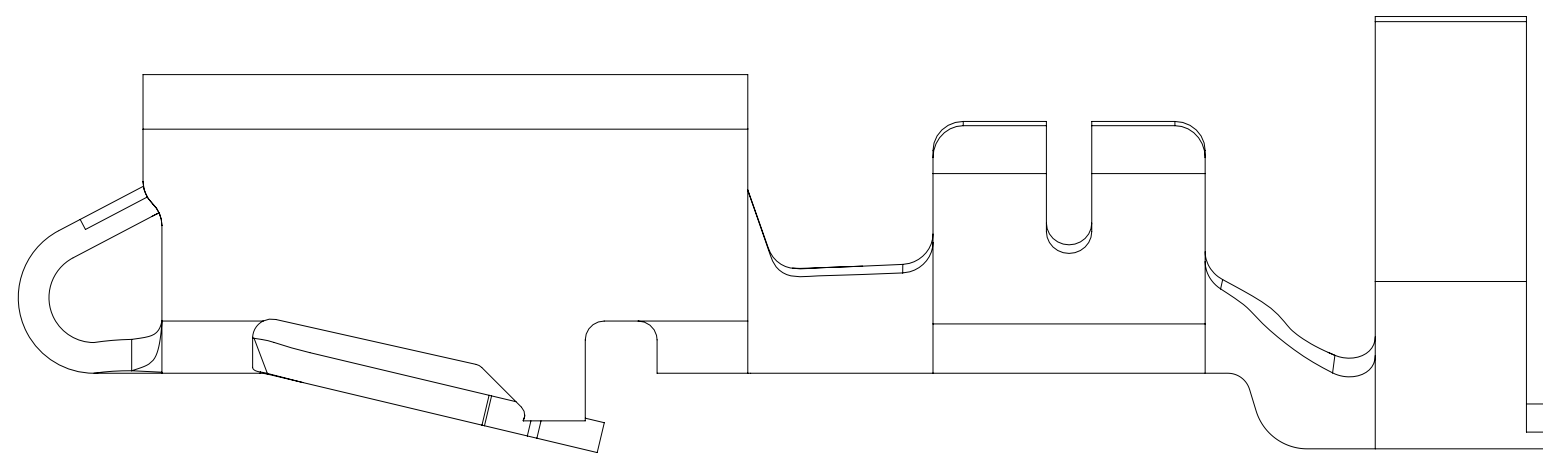
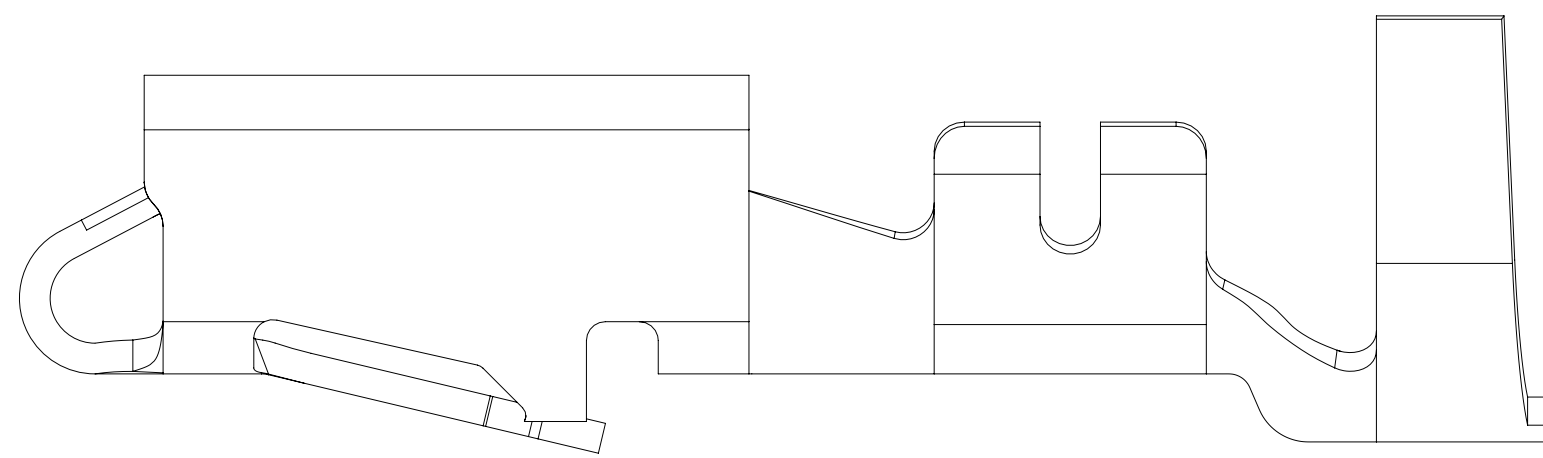


SYMBOL DEFINITION		MISSING SYMBOLS	
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL ○ DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	4 6 9	
	LAST NO. USED	10	

DWS STATUS		ZONE		REVISION HISTORY		AUTH		DR		APVD/APVD	
DATE	STG	REV	N/P	CHG							
14JA00	R	001	-	-		CLEARED REV COLUMN: ALL ACTIVE PARTS- UPDATED PDM ATTRIBUTES		196648		CRW	GGJ LLD
17JL00	R	002	-	-		REINSTATE 12077412		000010		J1B	J1B JA
150C04	R	03	-	-		ALL ACTIVE PARTS - ADDED TERMINAL ID NOTE		260003		RTV	JVM/MKW
24FE05	R	04	-	-		ALL ACTIVE PARTS - REVISED MAT'L SPEC & DRAWING NAME		265136		JS	JS TM
18MY05	R	05	-	-		12176389 - UPDATED PDM ATTRIBUTES		268280		JBD	FKV WTM
30SE05	R	06	-	-		12077411, 12077413, 12084201, 12129493 & 12176389 - UPDATED PDM ATTRIBUTES; 12077411 - ADDED 1.0 MM² CABLE; ALL ACTIVE PARTS - ADDED NOTE# 6		272905		JTV	AUG WTM
11JA08	R	07	-	-		ALL PARTS - 2X 5 +-0.15 TYP WAS 2X 5 +-0.01 TYP		403419		WHC	WHC WTM
18FE15	R	08	-	-		33231919 - RELEASED AND 12176387-90 - ADDED TARNISH NOTE		428904		NRM	JVM DS
18SE15	R	09	-	-		33231919 - DIM 19.95 ±0.4 WAS 19.95 ±0.15 / -0.4 AND UPDATED PART AVAILABILITY		430685		LES	LES/JD
22MY19	R	10	-	-		12176387 - 3 WAS 5 ON SIZE (MM²) COLUMN		443374		LVD	J1E J1E



- NOTES
- 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.
 - R 0.4 PERMISSIBLE ON ALL "SHARP" CORNERS.
 - RECOMMENDED MATING BLADE 2.8 X 0.81.
 - TERMINALS TO CRIMP AROUND AND RETAIN CAVITY SEAL 12015323 OR EQUIVALENT.
 - "PXX" INDICATES "P" PLUS LAST TWO DIGITS OF MAKE SERIES NUMBER (P01, P02, P03, ETC.).
 - 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.
 - FOR TERMINALS PACKAGED & STORED IN THE APPROVED MANNER, TARNISH ON SILVER PLATED SURFACES WILL NOT AFFECT THE PERFORMANCE OF THE PART.

PART NO	REV	MAT'L SIZE	SPEC	PART NO	REV	N/P	MAT'L SPEC	SIZE (MM²)	DIA	ID	TYPE	U
-	-	0.406 X 30.56	-	12176390	A8	-	A8 PLATED COPPER ALLOY	0.35-0.5	0.35-0.5	21	103	2.4±0.2
-	-	0.406 X 30.56	-	12176389	A9	-	A8 PLATED COPPER ALLOY	0.8-1	2.03-3.12	19	101	3.2±0.4
-	-	0.406 X 30.56	-	33231919	01	AA	A8 PLATED COPPER ALLOY	1-2	2.48-3.05	15	103	3.7±0.4
-	-	0.406 X 30.56	-	12176388	A8	-	A8 PLATED COPPER ALLOY	2-3	2.45-3.80	13	103	4±0.4
-	-	0.406 X 30.56	-	12176387	A9	-	A8 PLATED COPPER ALLOY	3	3.49-3.65	12	103	4.6±0.4
-	-	0.406 X 30.56	-	12129493	C8	-	TIN PLATED COPPER ALLOY	2-3	2.45-3.80	13	103	4±0.4
-	-	0.406 X 30.56	-	12084201	E11	-	TIN PLATED COPPER ALLOY	0.35-0.5	1.84-2.51	21	101	2.4±0.2
-	-	0.406 X 30.56	-	12077413	E11	-	TIN PLATED COPPER ALLOY	3	3.49-3.65	12	103	4.6±0.4
-	-	0.406 X 30.56	-	12077412	E9	-	TIN PLATED COPPER ALLOY	1-2	2.48-3.05	15	103	3.7±0.4
-	-	0.406 X 30.56	-	12077411	E11	-	TIN PLATED COPPER ALLOY	0.5-0.8-1.0	2.03-3.12	19	101	3.2±0.4
-	-	0.406 X 32.54	-	12045639	D8	-	P1519027 425 TIN BRS EX HD SN PLTD	3	3.49-3.65	12	102	4.6±0.4
-	-	0.406 X 32.54	-	12034454	F8	-	P1519027 425 TIN BRS EX HD SN PLTD	1-2	2.48-3.05	15	102	3.7±0.4
-	-	0.406 X 32.54	-	12020648	H8	-	P1519027 425 TIN BRS EX HD SN PLTD	0.5-0.8	2.03-3.12	19	101	3.2±0.4
PART NO	REV	MAT'L SIZE	SPEC	PART NO	REV	N/P	MAT'L SPEC	SIZE (MM²)	DIA	ID	TYPE	U
UNPLATED				PLATED				CABLE				

PROCESS SENSITIVE DIMENSION		CHART D	
FROM	0	> 12	
TO	12		
TOLERANCE UNLESS OTHERWISE SPECIFIED	±0.1	±0.2	
ANGULAR TOLERANCE	±2°		

THIRD ANGLE PROJECTION	DO NOT SCALE	USE MATH DATA
1	2	3

•APTIV•

CONNECTION SYSTEMS

WARREN, OH

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DR	DATE
APVD1 JORGE IBARRA	29MY98
APVD2 OSCAR OCHOA	02JN98
APVD3 O. GALLEGOS	16JL98
APVD4	
APVD5	

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER APTIV 10949001

MATERIAL: SEE CHART

DRAWING NAME: TAXI TERM F M/P 280 SEALED

DRAWING NUMBER: 12089195

SIZE: A0 SCALE: 10:1 FRAME NO: 1 OF 1 SHEET NO: 1 OF 1 STG REV N/P: R 10 -

Mouser Electronics

Authorized Distributor

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