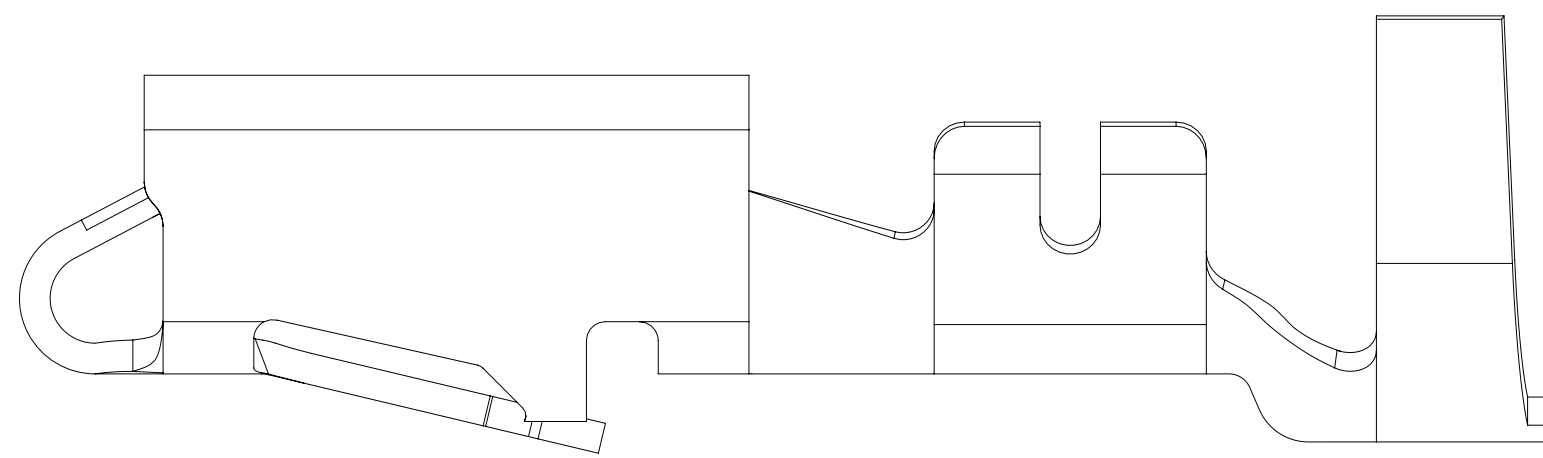
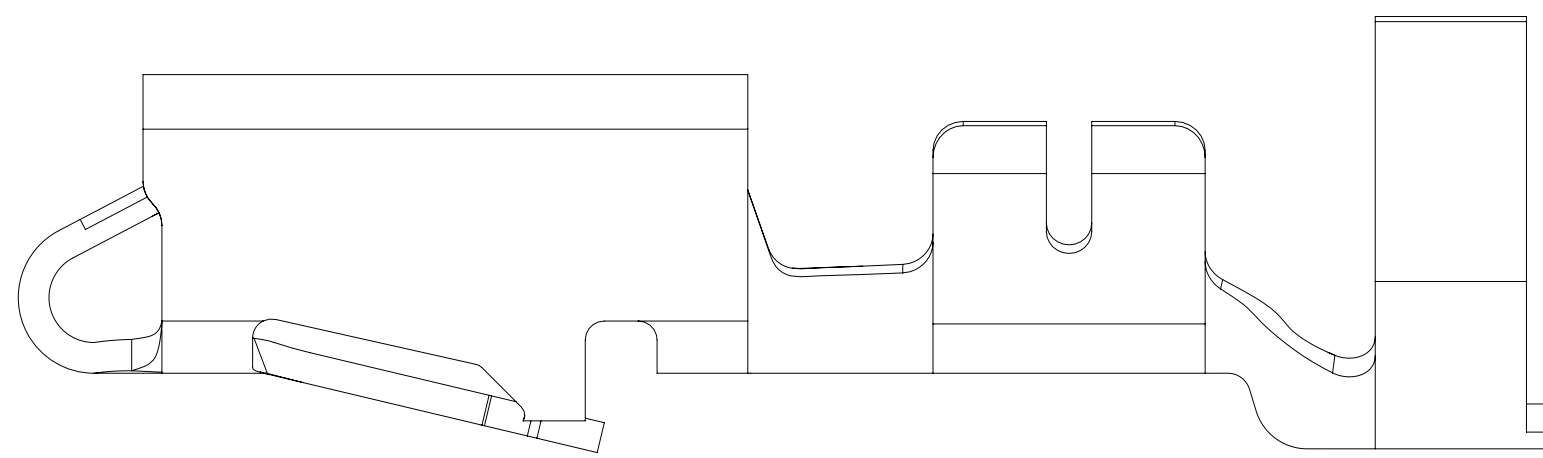


SYMBOL DEFINITION		MISSING SYMBOLS	
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL  DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	10	
	LAST NO. USED	10	

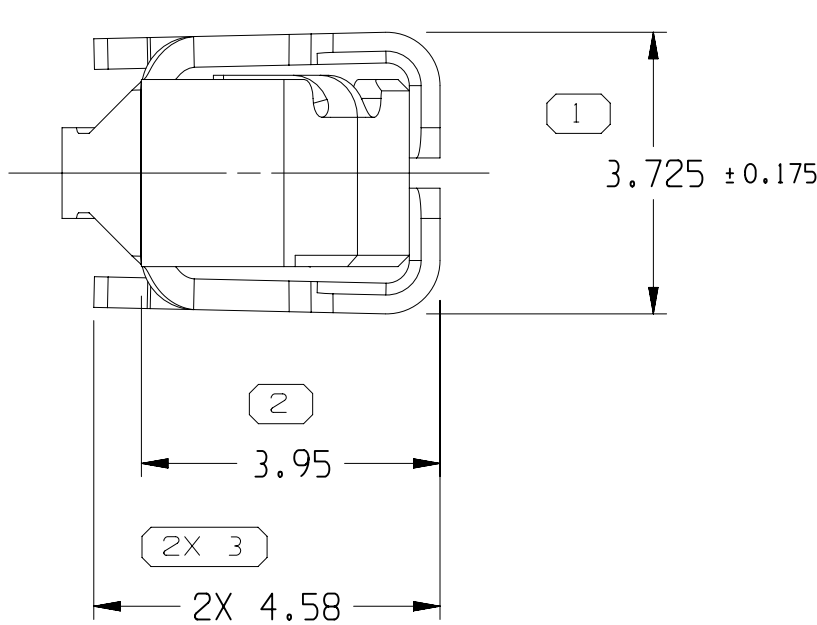
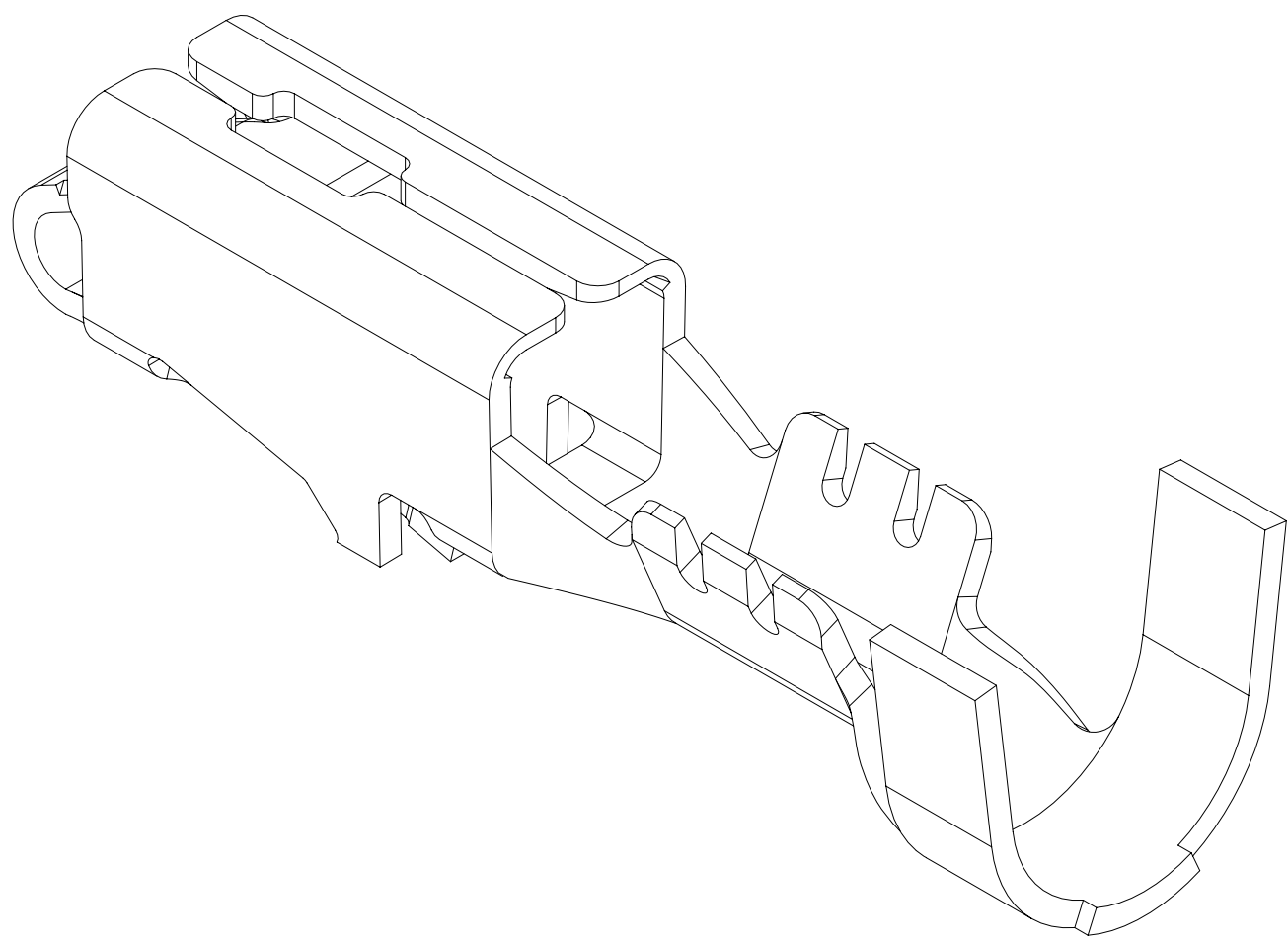
DWS STATUS		ZONE		REVISION HISTORY		AUTH		DR		APVD	
DATE	STG	REV	N/P	CHG							
14JA00	R	001	-	-		CLEARED REV COLUMN: ALL ACTIVE PARTS- UPDATED PDM ATTRIBUTES		196648		CRWGGJ LLD	
17JL00	R	002	-	-		REINSTATE 12077412		000010		JIB JIB JA	
15OC04	R	03	-	-		ALL ACTIVE PARTS - ADDED TERMINAL ID NOTE		260003		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 MMF 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 MD	
22MY19	R	10	-	-		12176387 - 3 WAS 5 ON SIZE (MMF) COLUMN		443374		LVD JIE JIE	



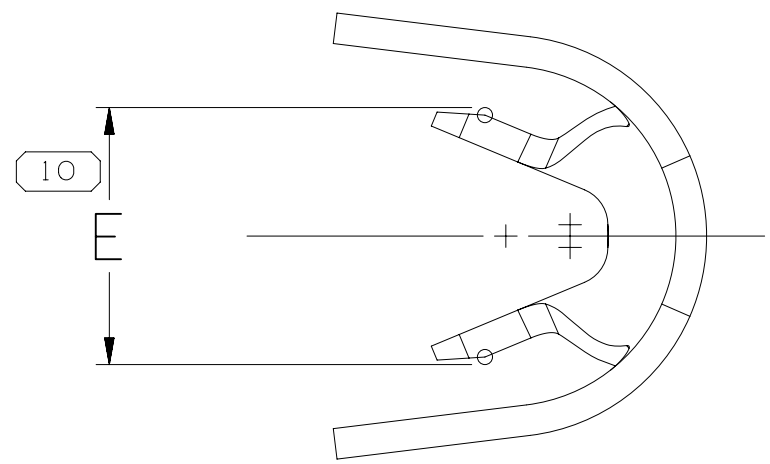
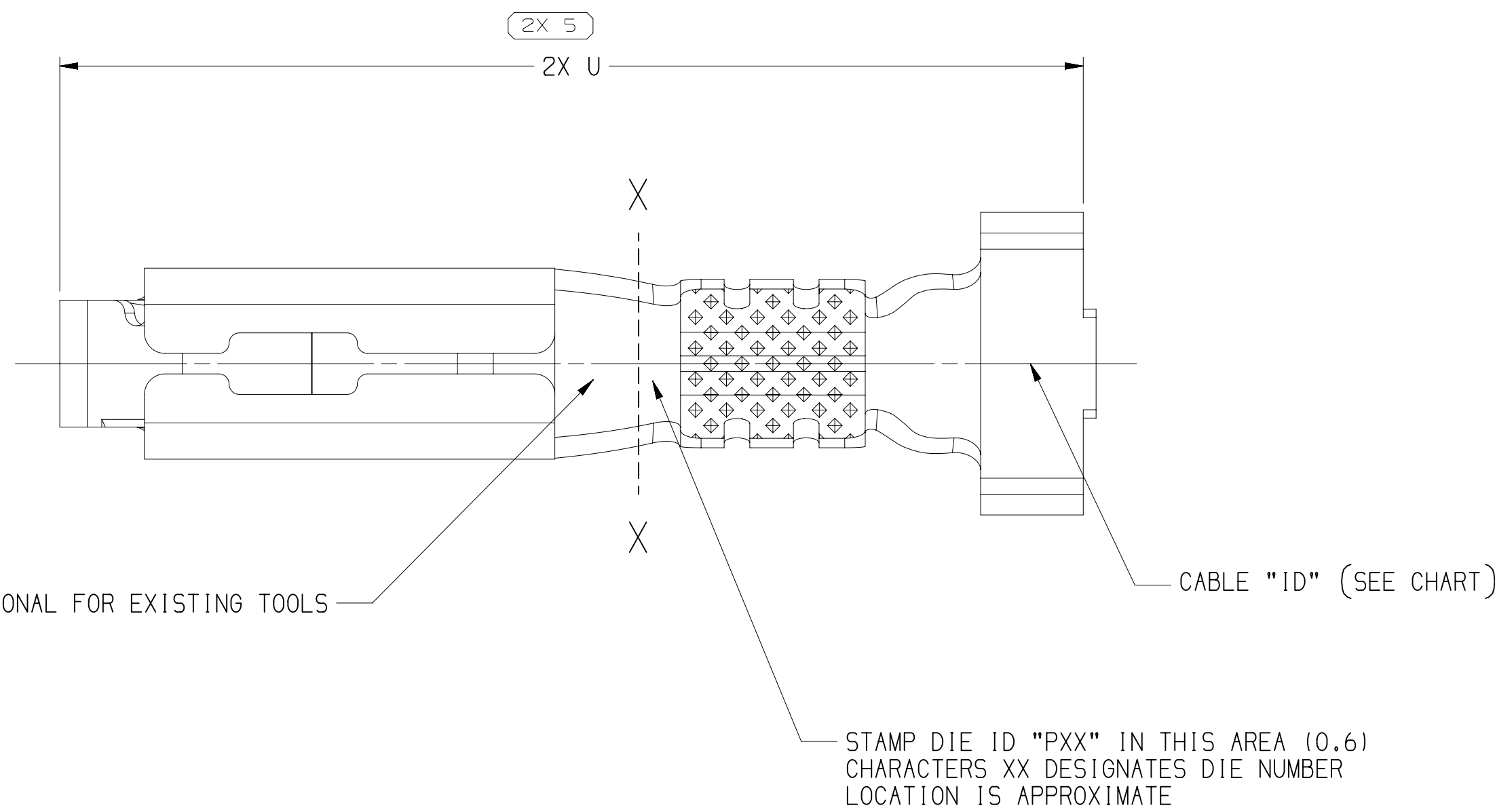
TYPE 102
SAME AS TYPE 101
EXCEPT AS SHOWN



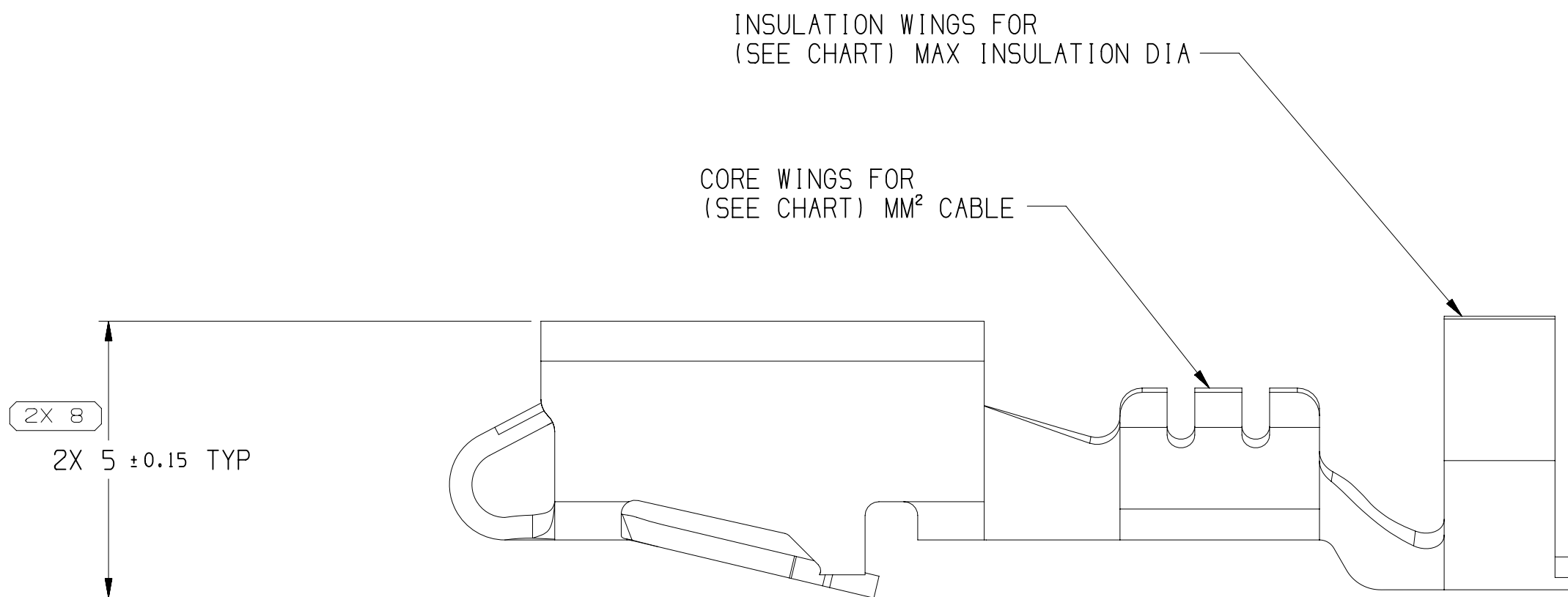
TYPE 103
SAME AS TYPE 101
EXCEPT AS SHOWN



VIEW TO X-X



VIEW TO X-X



TYPE 101

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

PROCESS SENSITIVE DIMENSION	
DIMENSIONS ENCLOSED IN () INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED	CHART D
FROM 0 TO 12	> 12
TOLERANCE UNLESS OTHERWISE SPECIFIED	±0.1
ANGULAR TOLERANCE	±2°

THIRD ANGLE PROJECTION	DO NOT SCALE	USE MATH DATA
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•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 SEC CHART	
DRAWING NAME	
TAXI TERM F M/P 280 SEALED	
DRAWING NUMBER	
12089195	
SIZE A0	SCALE 10:1
FRAME NO 1	SHEET NO 1
STG REV N/P	1 10 -

Mouser Electronics

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