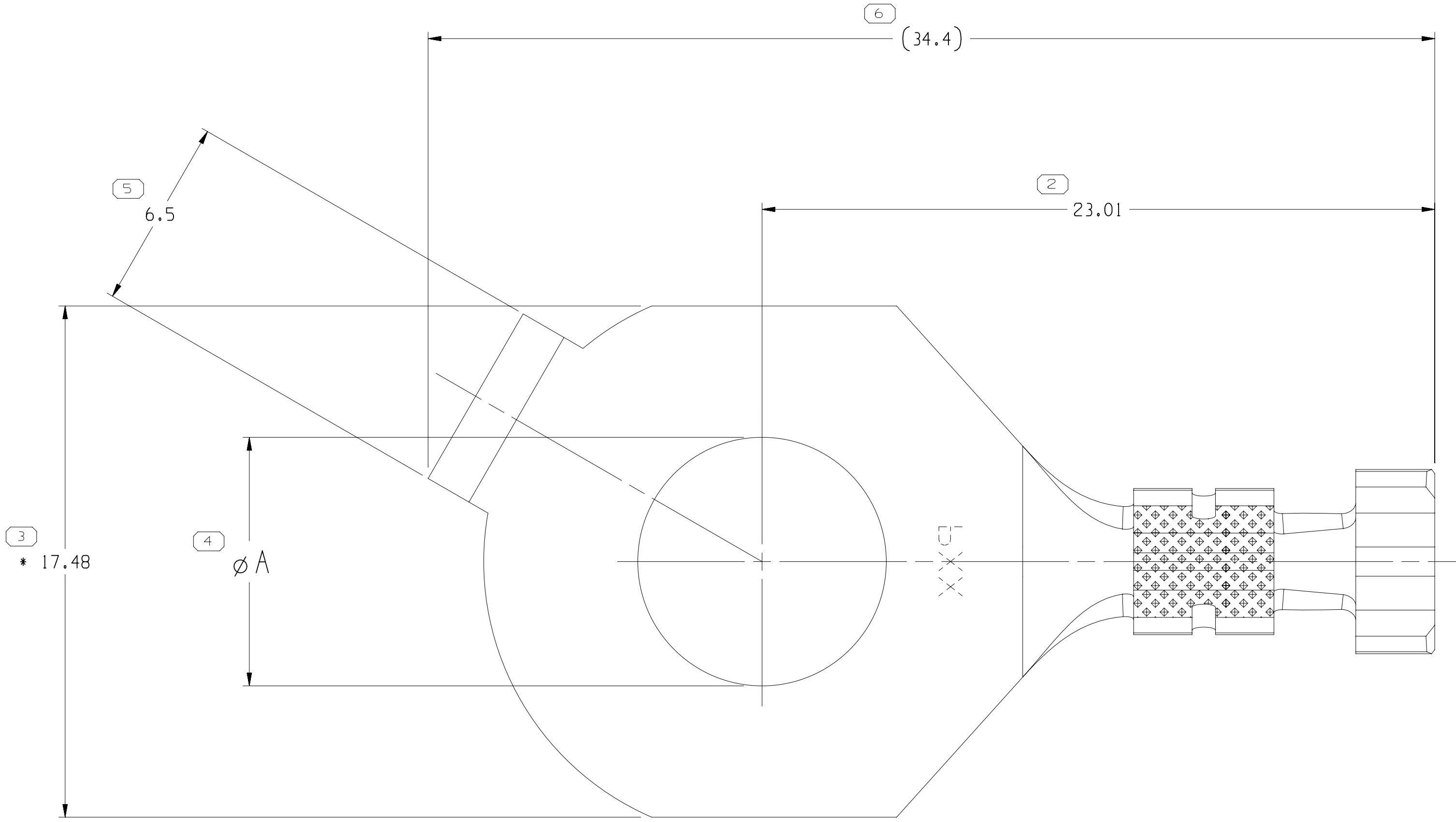
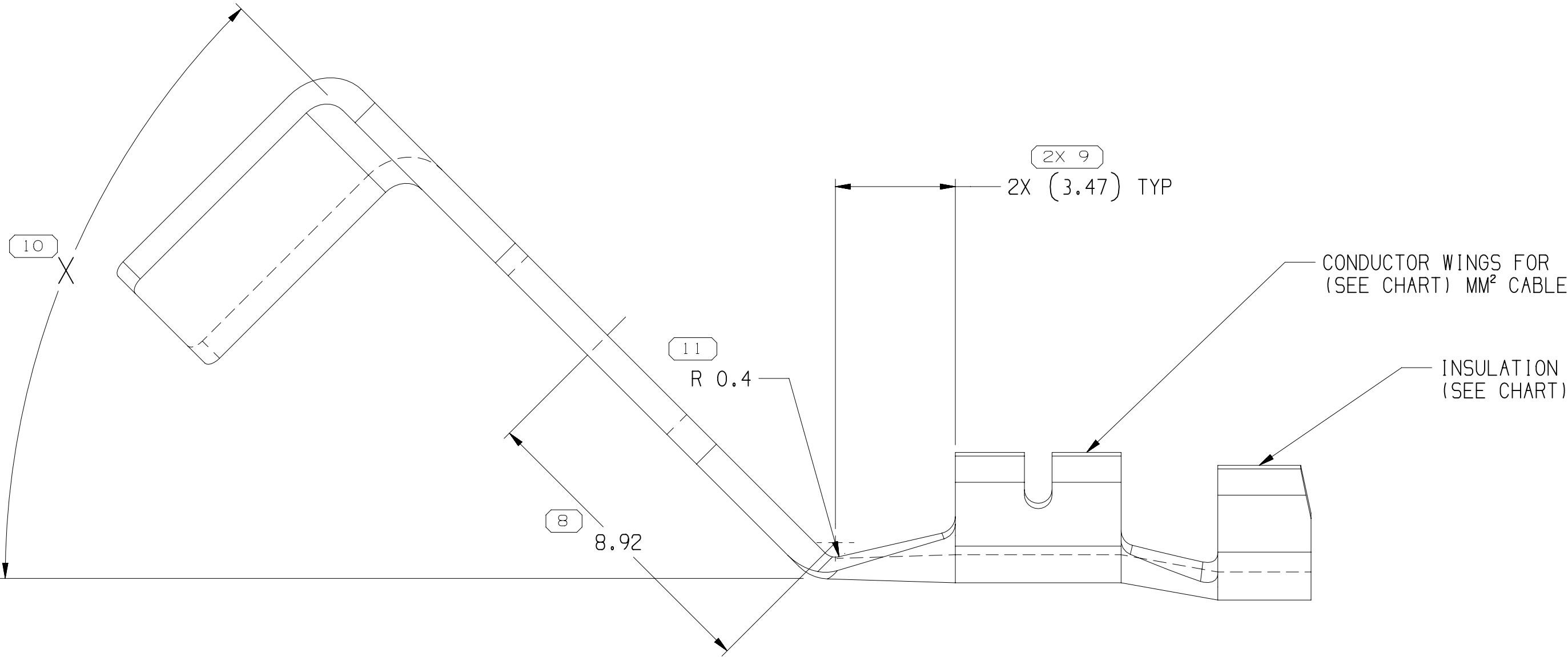
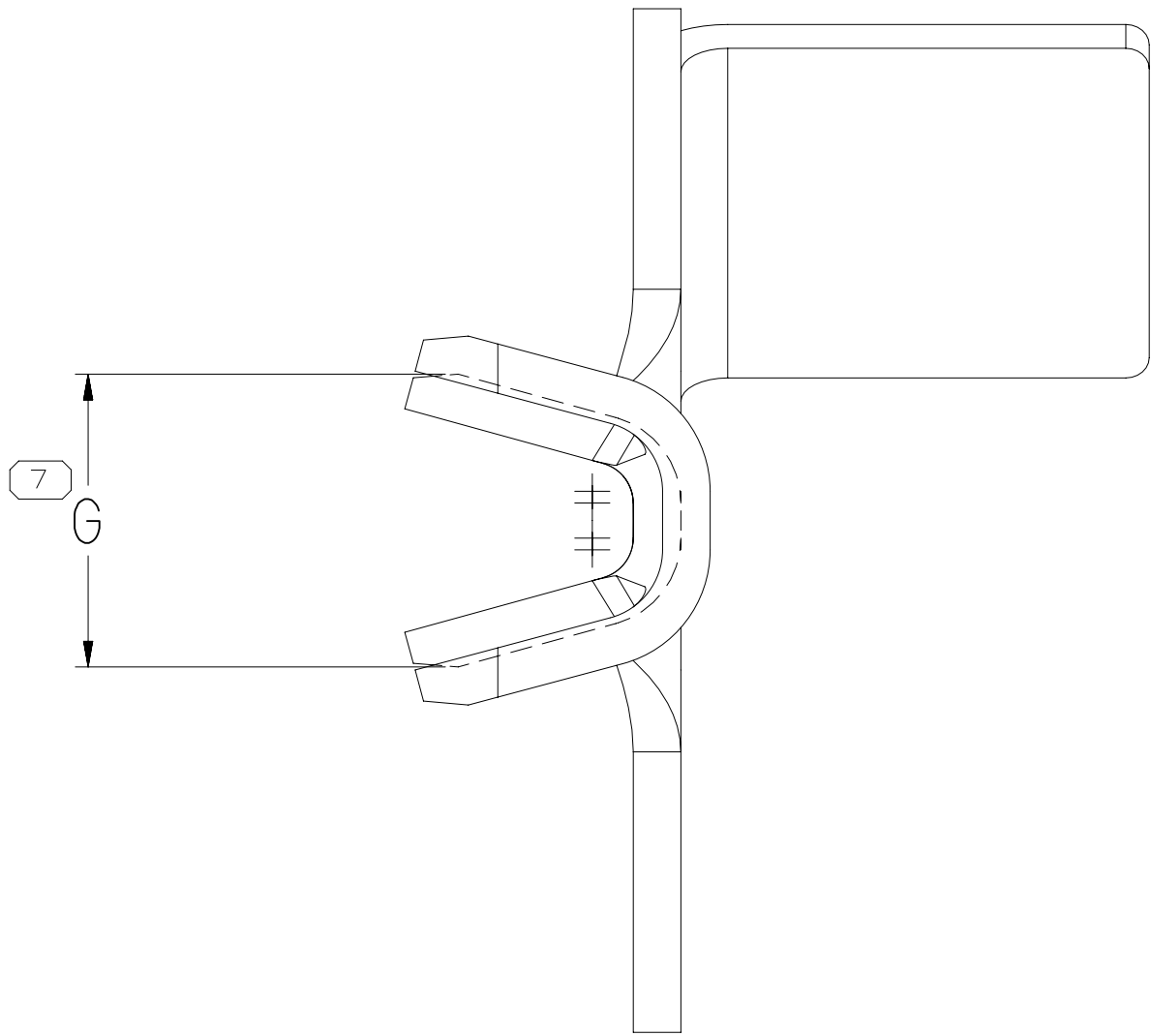
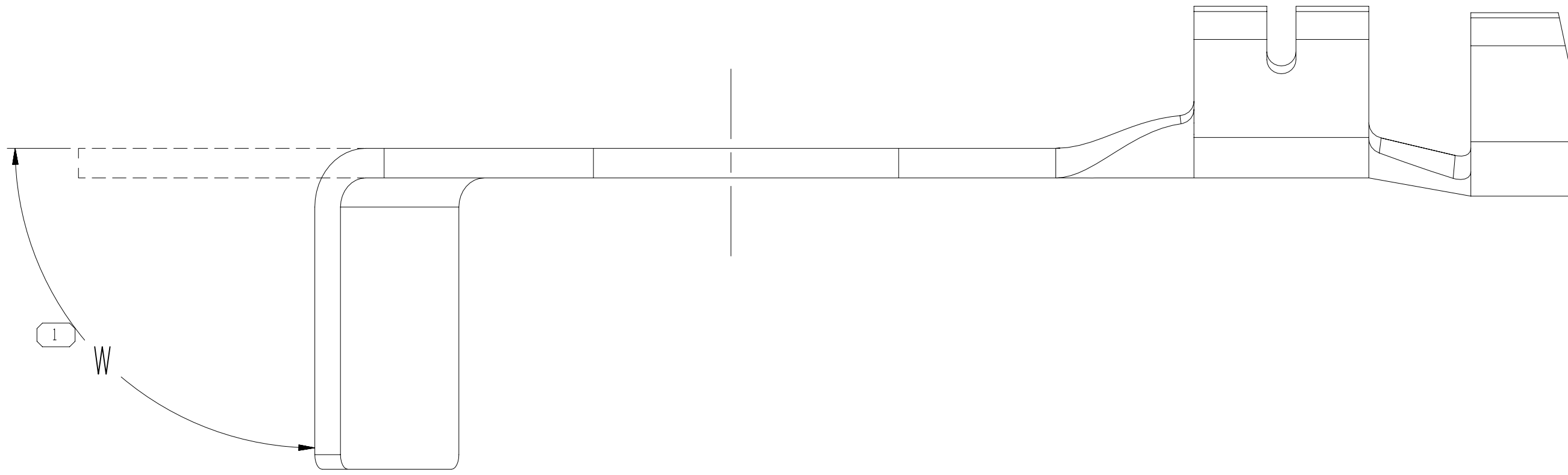
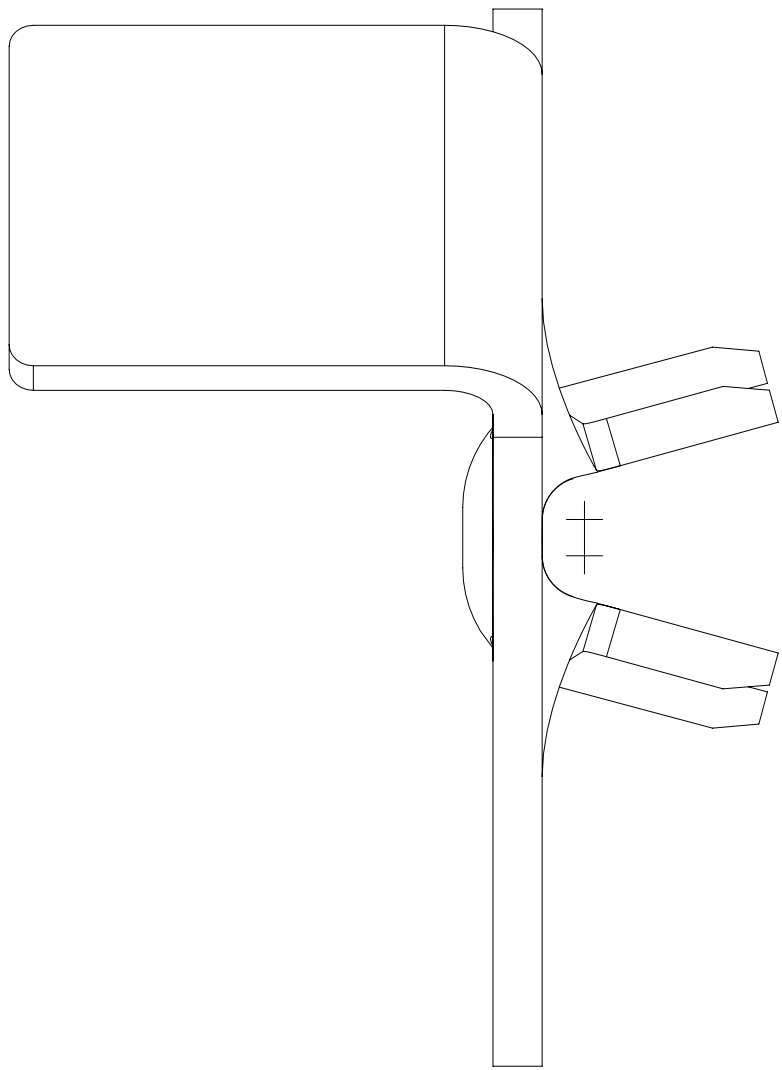
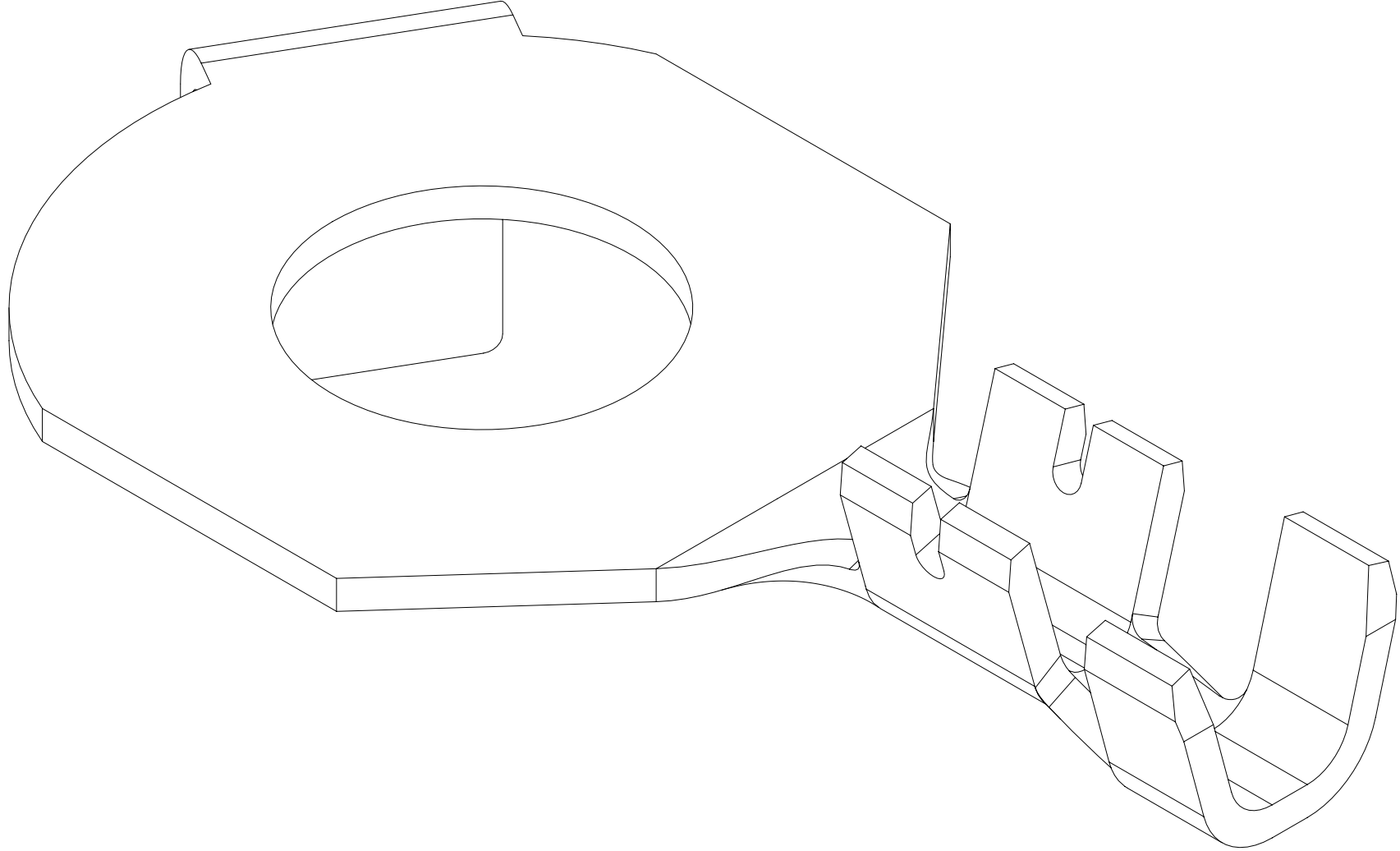


SYMBOL DEFINITION			MISSING SYMBOLS	
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.			NO MISSING SYMBOL NUMBER	
TOTAL NO OF INSPECTIONS REQUIRED			12	
LAST NO. USED			11	

DWG STATUS		ZONE		REVISION HISTORY		AUTH		DR		APVD	
DATE	STG	REV	N/P	CHG							
25AU99	R	001	-	-	CLEARED REVISION COLUMN: 15336640 & 15355189 REVISED BENT TAB & MAT'L SPEC	196646	FMO	RMM	EH		
25AU99	R	002	-	-	15355120 & 15355190 - OBSOLETE	990003	FMO	RMM	EH		
06N099	R	003	-	-	15373480 - RELEASED	990005	FMO	FKV	EH		
26SE00	R	004	-	-	MAT'L SPEC WAS PM001598 962	203587	RAB	TLPE	JH		
13N000	R	005	-	-	15394494 - WAS SEPARATE DWG & MAT'L SPEC WAS PM001598 962	204311	APV	PHC	AK		
04DE00	R	006	-	-	ALL ACTIVE PARTS: UPDATED PDM ATTRIBUTES	204981	JMR	JMR	AK		
16JA01	R	007	-	-	15405816 - RELEASED	205924	CJP	CJP	AK		
19FE01	R	008	-	-	15336640, 15355189 AND 15373480 - REVISED MAT'L SPEC AND MAT'L SIZE	207072	JGS	JGS	EH		
20N003	R	09	-	-	15454533 - RELEASED	248978	AUG	AUG	AD		
23OC09	R	10	-	-	13788232 - RELEASED AND ADDED W COLUMN	409319	MMC	MMC	MMC		
11MY10	R	11	-	-	ALL ACTIVE PARTS - UPDATED PDM ATTRIBUTES	410803	AHY	JVM	CC		
18MY10	R	12	-	-	ALL ACTIVE PARTS - PSD WAS 6	410855	DMC	DMC	LHT		
08OC10	R	13	-	-	15454533, 15405816, 15394494, 15373480, 15355189 AND 15336640 - DIM 90° +5/-8 WAS 90° ±5	412227	MAL	MAL	RRR		
14MR11	R	14	-	-	13872170 - RELEASED	413654	FPE	RGC	FPE		
11MY11	R	15	-	-	13872170 - INACTIVE	414227	FPE	FPE	RGC		
13OC11	R	16	-	-	13872170 - ACTIVE	415736	CBG	CBG	LRS		
05AU13	R	17	-	-	15509708 - RELEASED	423456	ESC	ESC	LRS		
30JA14	R	18	-	-	15509708 - HOLE SIZE 6.7 WAS 6.5 & REMOVED INFO FROM "SCREW SIZE" CHART AND UPDATED MAT'L CALLOUT	425381	DRK	JVM	LRS		
19MR14	R	19	-	-	15519804 - RELEASED; ALL ACTIVE PARTS - Ø A WAS A & UPDATED "SCREW/STUD SIZE" CHART AND COLUMN CALLOUT	425912	COB	JVM	LRS		
28JL14	R	20	-	-	UPDATED PART AVAILABILITY 15509708 & 15519804	427135	ERG	VHG	ERG		
08OC15	R	21	-	-	13872170 - OBSOLETE	431011	NRM	JVM	ERG		
08FE21	R	22	-	-	15519804 - ADEDD "BEND OPERATION" NOTE	553500	JGO	JAA	AGH		



TYPE 501



TYPE 502
SAME AS TYPE 501
EXCEPT AS SHOWN

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.
- "A" INDICATES DIMENSIONS MADE AT CUT-OFF AND CRIMP DIE.
- BEND OPERATION WILL BE PERFORMED AT WIRING HARNESS PLANT.

PART NO		REV	N/P	MAT'L SIZE	UNPLATED	MAT'L SPEC	TYPE	SIZE (MM²)	ID	DIA	M6	M8	M10	SCREW/STUD SIZE	6 ± 0.3	BENT TAB	X
15519804	01	AB	---	0.813 X 42.47	---	---	502	1-0.8	17	2.7	X	-	-	3.6	90° +5/-8	45°	
15509708	02	AB	---	0.813 X 42.47	---	TIN PLATED COPPER ALLOY	501	1-0.8	17	2.7	X	-	-	3.6	90° +5/-8	-	
13872120	01	AD	---	0.813 X 42.47	---	TIN PLATED COPPER ALLOY	501	5	10	4.5	X	-	-	5.6	90° +5/-8	-	
13788232	01	AC	---	0.813 X 42.47	---	TIN PLATED COPPER ALLOY	501	1-0.8	17	2.7	-	-	X	3.6	0	-	
15454533	01	AD	---	0.813 X 42.47	---	TIN PLATED COPPER ALLOY	501	5	10	4.5	-	-	X	5.6	90° +5/-8	-	
15405816	01	AD	---	0.813 X 42.47	---	TIN PLATED COPPER ALLOY	501	3-2	13	3.7	-	-	X	5	90° +5/-8	-	
15394494	01	AF	---	0.813 X 42.47	---	TIN PLATED COPPER ALLOY	501	1-0.8	17	2.7	-	-	X	3.6	90° +5/-8	-	
15373480	01	AG	---	0.813 X 42.47	---	TIN PLATED COPPER ALLOY	501	5	10	4.5	-	-	X	5.6	90° +5/-8	-	
15355190	A1	-	---	0.813 X 40.9	---	TIN PLATED COPPER ALLOY	501	1-0.8	17	2.7	-	-	X	3.6	90° +5	-	
15355189	02	AG	---	0.813 X 42.47	---	TIN PLATED COPPER ALLOY	501	1-0.8	17	2.7	-	-	X	3.6	90° +5/-8	-	
15355120	A1	-	---	0.813 X 40.9	---	TIN PLATED COPPER ALLOY	501	3-2	13	3.7	-	-	X	5	90° +5	-	
15336640	03	AF	---	0.813 X 42.47	---	TIN PLATED COPPER ALLOY	501	3-2	13	3.7	-	-	X	5	90° +5/-8	-	

DIMENSIONS ENCLOSED IN () INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED		CHART D	
FROM	TO	0	> 12
TOLERANCE UNLESS OTHERWISE SPECIFIED		± 0.1	± 0.2
ANGULAR TOLERANCE		± 2°	

THIRD ANGLE PROJECTION		DO NOT SCALE	

USE MATH DATA	

NX	

INDICATES 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
	D
UNLESS OTHERWISE SPECIFIED	
THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5M-1994 AS MODIFIED BY THE 3M GLOBAL DIMENSIONS AND TOLERANCING ADDENDUM-2003. SEPARATE PATTERNING OF FEATURES MAY BE ORDERED SEPARATELY REGARDLESS OF DATUM REFERENCES.	
ALL DIMENSIONS ARE IN MILLIMETERS	
REFERENCE	

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CONNECTION SYSTEMS	
WARREN, OH	
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MATERIAL SEC CHART	
DRAWING NAME	
TAXI TERM RING	
DRAWING NUMBER	
12103500	
SIZE	
A0	
SCALE	
5:1	
FRAME NO	
1 OF 1	
SHEET NO	
5 OF 5	
STG	
R 22	
REV	
NOV	
FEB	
2021	

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