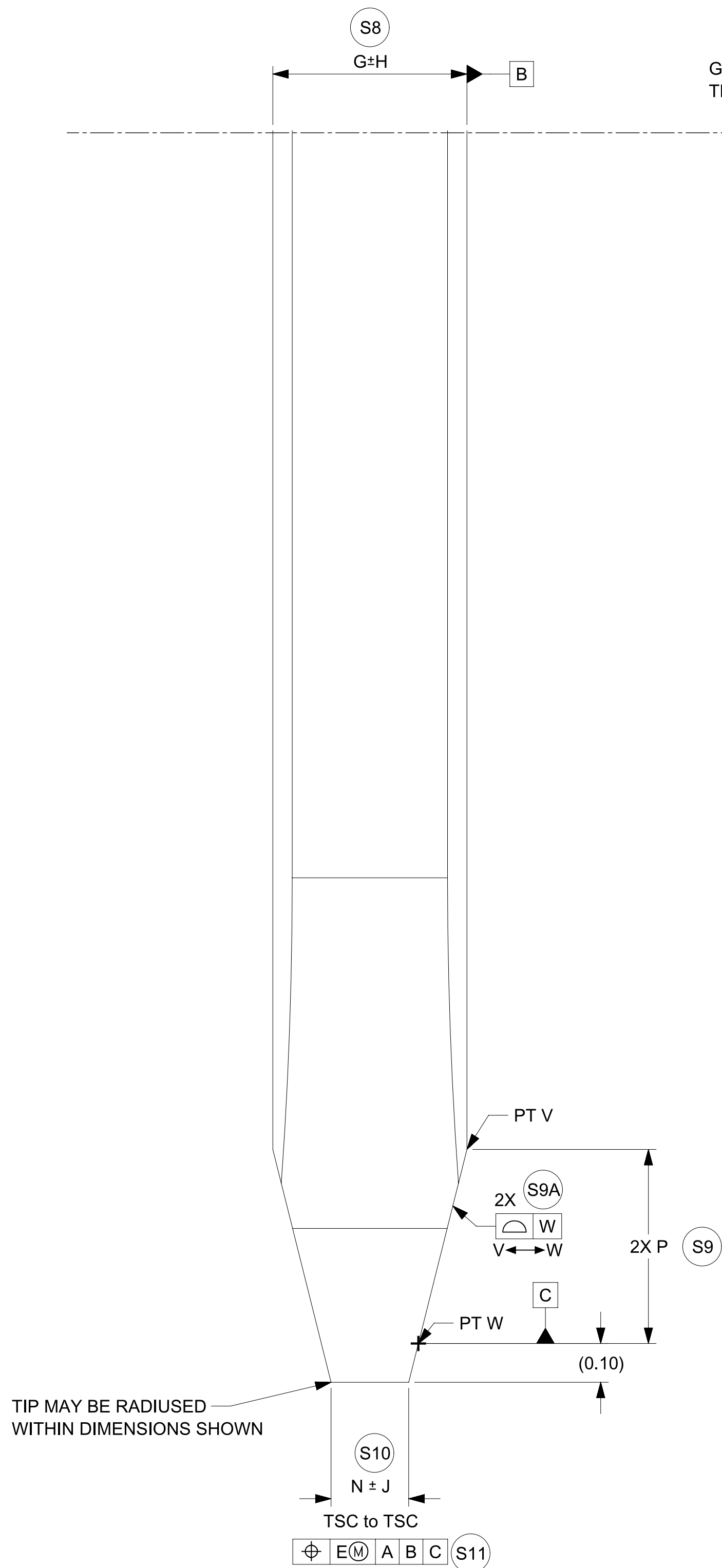




GEOMETRY & PLATING ABOVE
THE LINE IS NOT CONTROLLED
BY THIS DOCUMENT

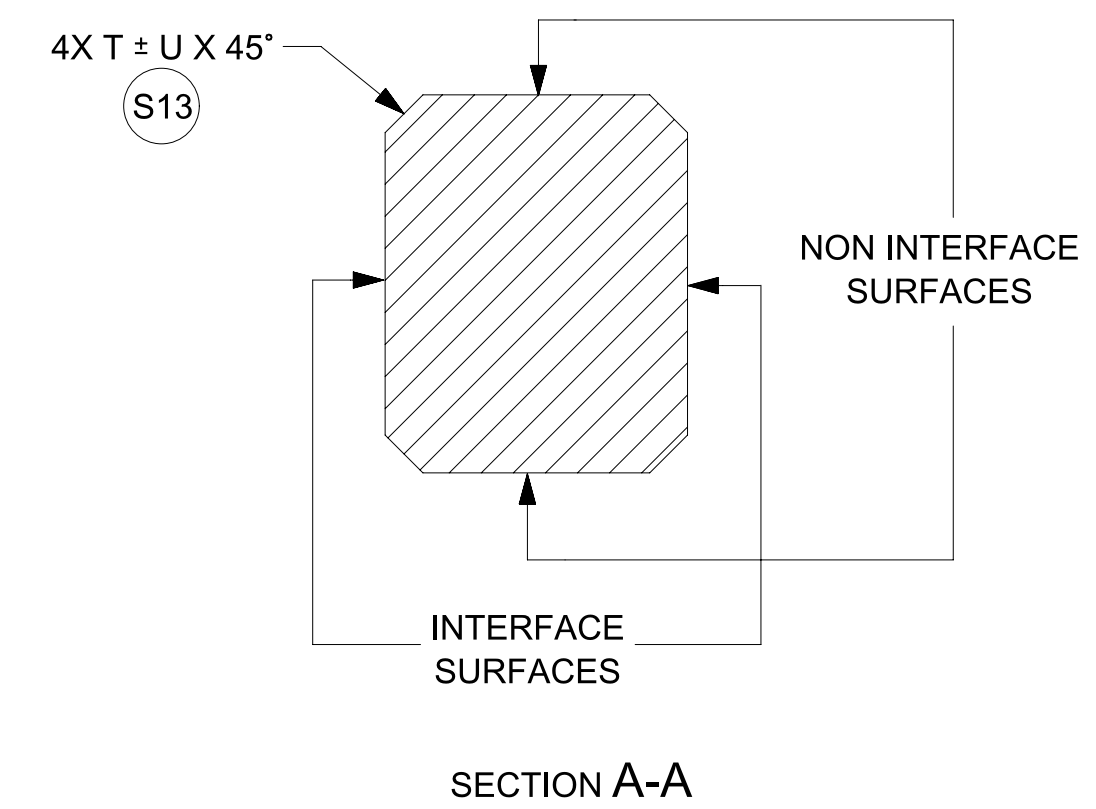
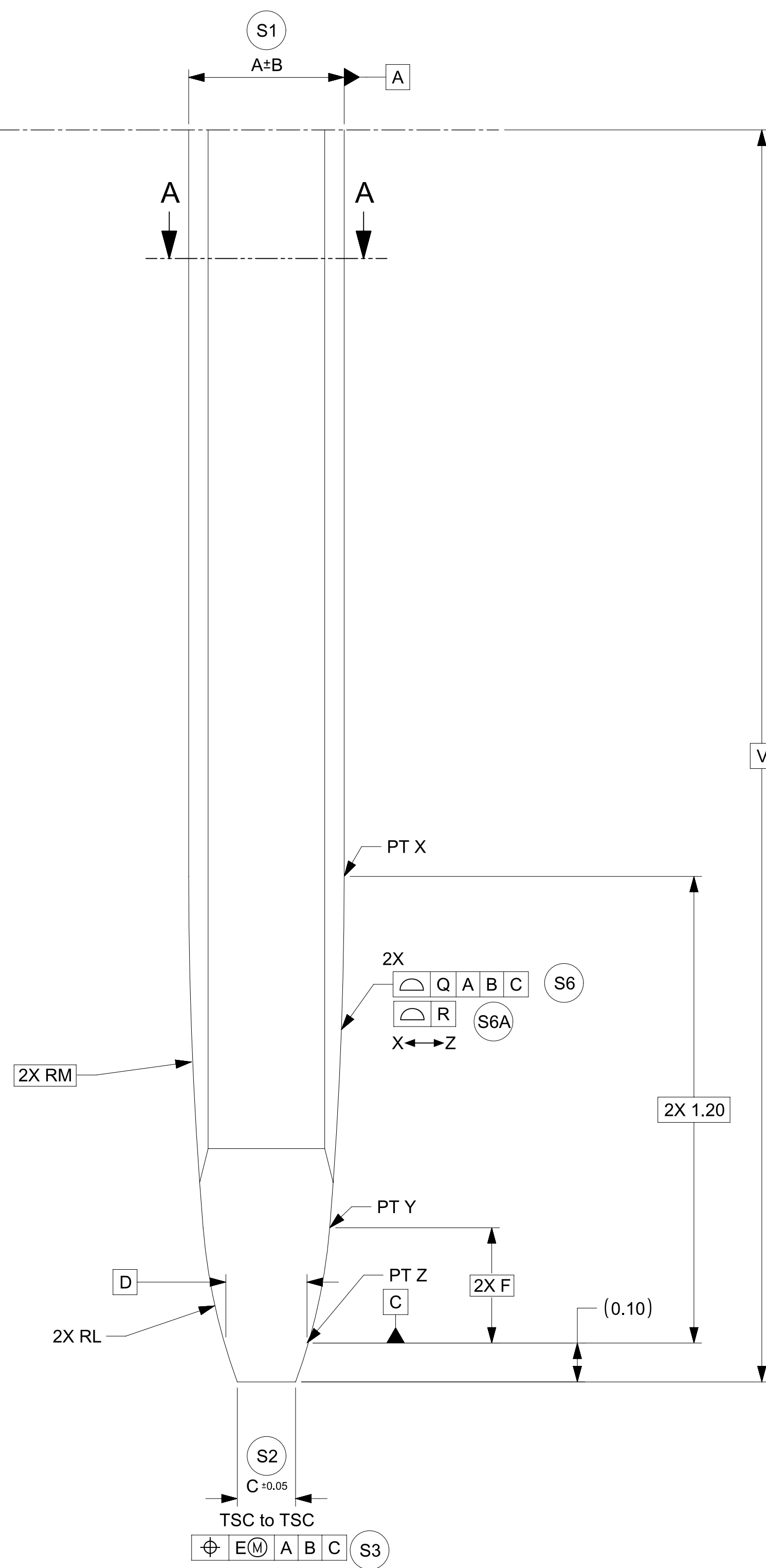


TABLE 1			DRAWING DIMENSIONS																		
Model NO.	Description	Application	A	B	C	D	E	F	G	H	J	L	M	N	P	Q	R	T	U	V	W
34735-0004_FM_000	0.50mm BLADE	HEADER	0.40	0.015	0.15	0.216	0.05	0.296	0.50	0.03	0.05	1.5	11	0.20	0.50	0.10	0.06	0.05	0.03	4.0 MIN	0.08
34735-0001_FM_000	0.64mm BLADE NORMAL THICKNESS	HEADER	0.64	0.03	0.25	0.356	0.10	0.285	0.64	0.03	0.05	1	7	0.25	0.55	0.10	0.06	0.05	0.03	5.5 MIN	0.08
34735-0002_FM_000	0.64mm BLADE - REDUCED THICKNESS	HEADER	0.625	0.015	0.234	0.341	0.10	0.285	0.64	0.03	0.05	1	7	0.25	0.55	0.10	0.06	0.05	0.03	5.5 MIN	0.08
34735-0006_FM_000	1.20mm BLADE	HEADER	0.60	0.015	0.21	0.316	0.10	0.285	1.00	0.05	0.05	1	7	0.59	0.55	0.10	0.06	0.05	0.03	5.5 MIN	0.13
34735-0003_FM_000	1.50mm BLADE	HEADER	0.80	0.03	0.25	0.321	0.10	1.10	1.50	0.05	0.10	4.775	1.083	0.5	1.68	0.10	0.06	0.05	0.03	5.0 MIN	0.13
34735-0010_FM_000	2.8mm BLADE	HEADER	0.80	0.025	0.20	0.345	0.10	0.314	2.50	0.10	0.10	1	4	1.80	1.10	0.15	0.06	0.06	0.05	9.5 MIN	0.25
34735-0011_FM_000	6.3mm BLADE	HEADER	0.80	0.025	0.31	0.345	0.10	0.314	6.0	0.25	0.20	1	4	3.90	1.10	0.15	0.06	0.06	0.05	10.5 MIN	0.13
34735-0012_FM_000	1.20mm BLADE	INLINE	0.60	0.015	0.21	0.316	0.10	0.285	1.20	0.05	0.05	1	7	0.59	0.55	0.10	0.06	N/A	N/A	5.5 MIN	0.13

FUNCTIONAL SYMBOLS FA = 0 FC = 0 FE = 0 DIVISIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																
	DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex								
	mm		100:1														
	GENERAL TOLERANCES (UNLESS SPECIFIED)				PHASE: Design Production EC NO: CO-000000508 DRWN: Raghavendra MV2022-01-31 CHK'D: Nathan Song2022-02-07 APPR: Deepak Patil2022-02-09 INITIAL REVISION: DRWN: Raghavendra MV2022-01-31 APPR: Deepak Patil2022-02-09												
	ANGULAR TOL ± 0.5°																
	4 PLACES		± 0.00000														
	3 PLACES		± 0.0150														
	2 PLACES		± 0.050														
	1 PLACE		± 0.10														
	0 PLACES		± 0.00														
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
						A1-SIZE		34735		347350050		PSD		000		A21	
										MATERIAL NUMBER		CUSTOMER		SHEET NUMBER			
														2 OF 2			

NOTES

1. GENERAL:

- 1.1. ALL PRODUCT SPECIFICATIONS AND THEIR RELATED DOCUMENTS USING THIS FEATURE MUST REFERENCE THIS DOCUMENT AS THE CONTROLLING SPECIFICATION AND USE THE SAME BALLOON NUMBERS.
- 1.2. COMPLIANCY TO THIS DOCUMENT:

a) COMPLIANCY MAY BE CLAIMED BY MEETING THE REQUIREMENTS IN THIS SPECIFICATION WITH THE DEVIATION IDENTIFIED AND MAY BE REFERENCED IN OTHER DOCUMENTS (DRAWINGS, DVP&R, ETC.) AS 'CONFORMS TO MOLEX 347350050 REV X.X'.

b) PRODUCTS DESIGNED AFTER THE DATE OF RELEASE OF THIS DOCUMENT SHALL BE COMPLIANT TO THE CURRENT REVISION OF THIS DOCUMENT.

c) PRODUCTS THAT HAVE MET PREVIOUS REVISION(S) OF THIS DOCUMENT SPECIFICATION SHALL STILL BE CONSIDERED 'MOLEX STANDARDS COMPLIANT' TO THOSE REVISIONS AND DO NOT NEED TO BE RE-VALIDATED.
- 1.3. DEVIATIONS TO THIS DOCUMENT ARE ALLOWABLE UNDER THE FOLLOWING CONDITIONS:

a) ALL DEVIATIONS SHALL SHOW EQUAL OR BETTER PERFORMANCE (ELECTRICAL/MECHANICAL) AS REQUIRED BY VALIDATION SPECIFICATION.

b) EXCEPTIONS ARE CLEARLY IDENTIFIED ON THE PRODUCT SPECIFICATION.

c) ALL DEVIATIONS ARE APPROVED BY THE FOLLOWING INDIVIDUALS:

- PERSON WHO HAS INTERFACE RESPONSIBILITY

- PERSON WITH DESIGN STANDARD APPROVER AUTHORITY

d) ALL RECORDS OF DEVIATION APPROVALS SHALL BE INCLUDED WITH CHANGE NOTICE DOCUMENTATION.

2. DESIGN - MATERIALS:

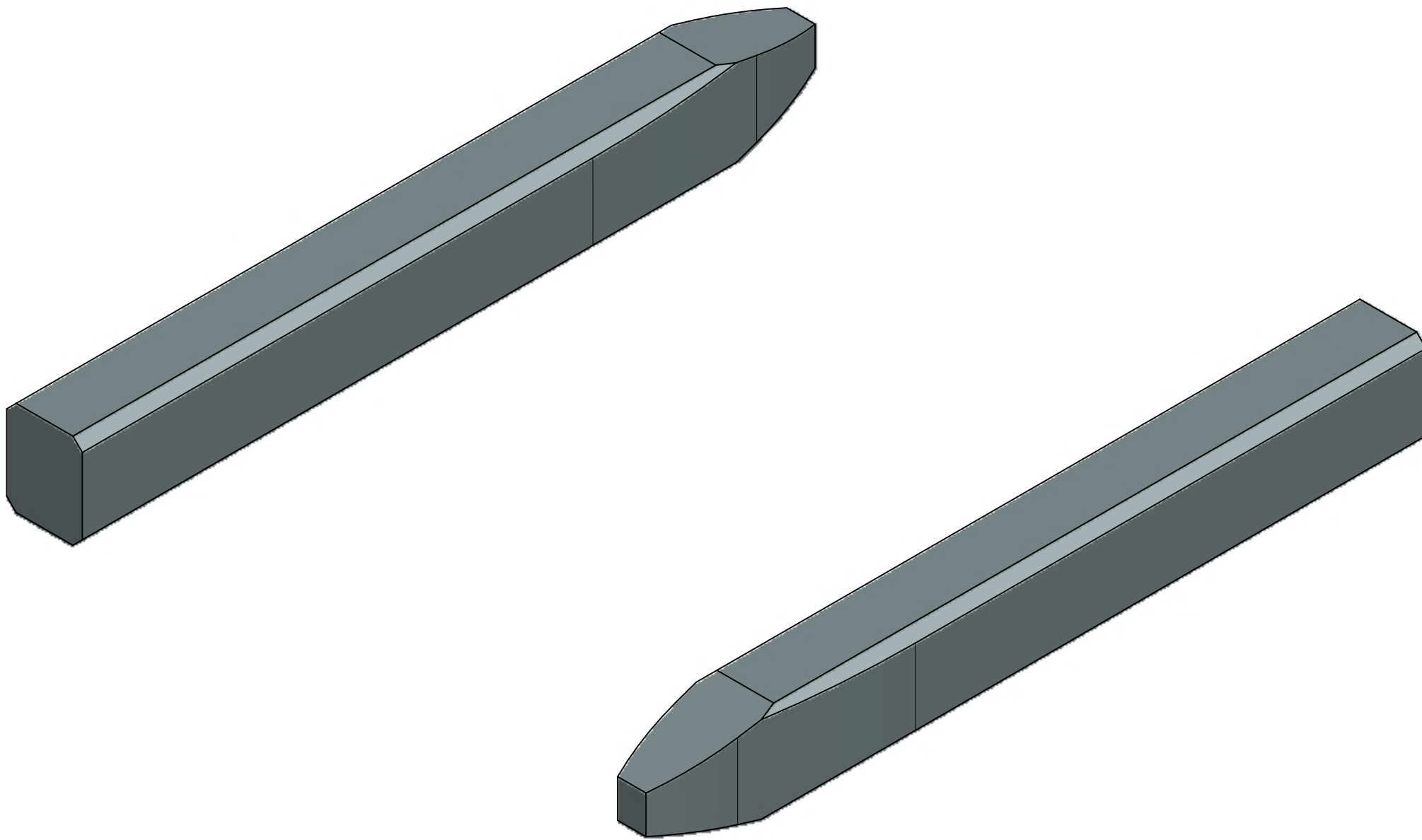
- 2.1. BASE MATERIAL TYPE : COPPER ALLOY

3. DESIGN - GEOMETRY:

- 3.1. THE 3-D CAD DATA IS BASIC (WITHOUT TOLERANCE) AND MASTER FOR THIS PART WITH EXCEPTION TO UNDERLINED DIMENSIONS. DIMENSIONAL INFORMATION NOT SHOWN ON THIS DRAWING IS DEFINED BY THE DATA FILE AT ITS LATEST REVISION.
- 3.2. PRODUCT DESIGN MODEL NUMBER(S): SEE BOM TABLE
- 3.3. GEOMETRIC DIMENSIONS AND TOLERANCES PER ASME Y14.5-2009
- 3.4. EDGES OF UNDEFINED SHAPE PER ISO 13715.
- 3.5. DIMENSIONS AND TOLERANCES APPLY BEFORE AND AFTER PLATING.
- 3.6. GENERAL TOLERANCES: SEE TITLE BLOCK

4. DESIGN - MANUFACTURING:

- 4.1. ANY REMAINING PROCESS LUBRICANT MUST NOT VARNISH OR DEGRADE ELECTRICAL PERFORMANCE. PROCESS LUBRICANTS SHOULD BE APPROVED BY THE RESPONSIBLE ENGINEER.
- 4.2. ALLOWABLE BURR: 0.03mm MAX UNLESS OTHERWISE SPECIFIED
- 4.3. FOR UNPLATES BLADES - TOOLING MARKS SPANNING ACROSS OR ALONG THE INTERFACING PROFILE OF THE BLADE SHOULD BE FURTHER INSPECTED. A TOOLING MARK DEEPER THAN 1 MICRON SHOULD NOT BE ACCEPTED.

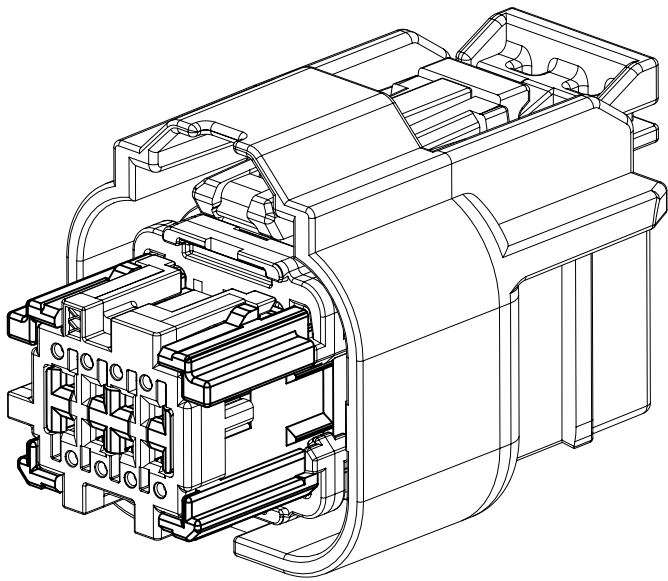


SCALE 50:1

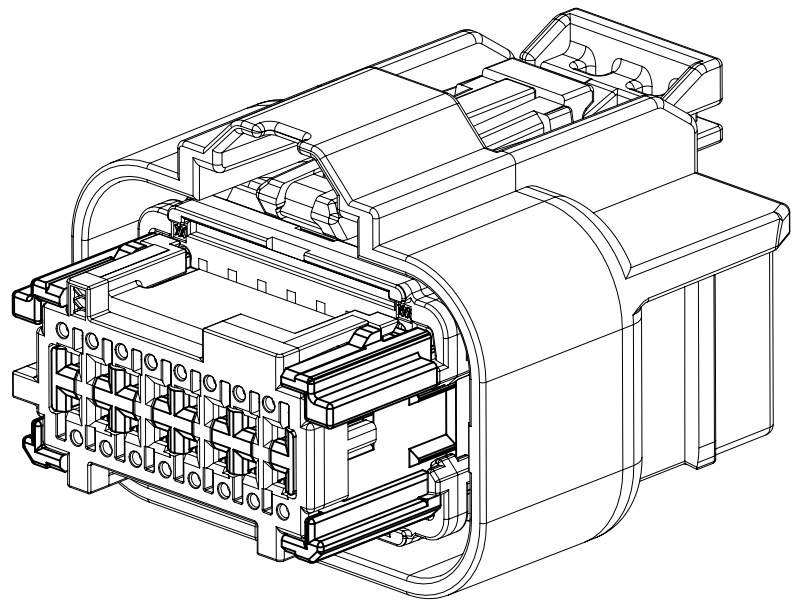
0.5 MM PIN VIEW SHOWN FOR REPRESENTATION PURPOSES ONLY

FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																		
	DIMENSION UNITS		SCALE		CURRENT REV DESC:														
	mm		50:1																
	GENERAL TOLERANCES (UNLESS SPECIFIED)		PHASE: Design Production EC NO: CO-000000508 DRWN: Raghavendra MV2022-01-31 CHK'D: Nathan Song2022-02-07 APPR: Deepak Patil2022-02-09 INITIAL REVISION: DRWN: Raghavendra MV2022-01-31 APPR: Deepak Patil2022-02-09																
	ANGULAR TOL ± 0.5 °																		
	4 PLACES ± 0.00000																		
	3 PLACES ± 0.0150																		
	2 PLACES ± 0.050																		
	1 PLACE ± 0.10																		
	0 PLACES ± 0.00																		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION							DRAWING		SERIES		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION
DIVISIONAL SYMBOLS					A1-SIZE		34735		347350050		PSD		000		A21				
										MATERIAL NUMBER		CUSTOMER		SHEET NUMBER					
														1 OF 2					

TABLE OF CONTENTS	
SHEET NO.	SHEET DESCRIPTION
1	NOTES AND PART NUMBER CHART
2	KEY CONFIGURATIONS
3	RECEPTACLE CONNECTOR ASSEMBLY



2X4

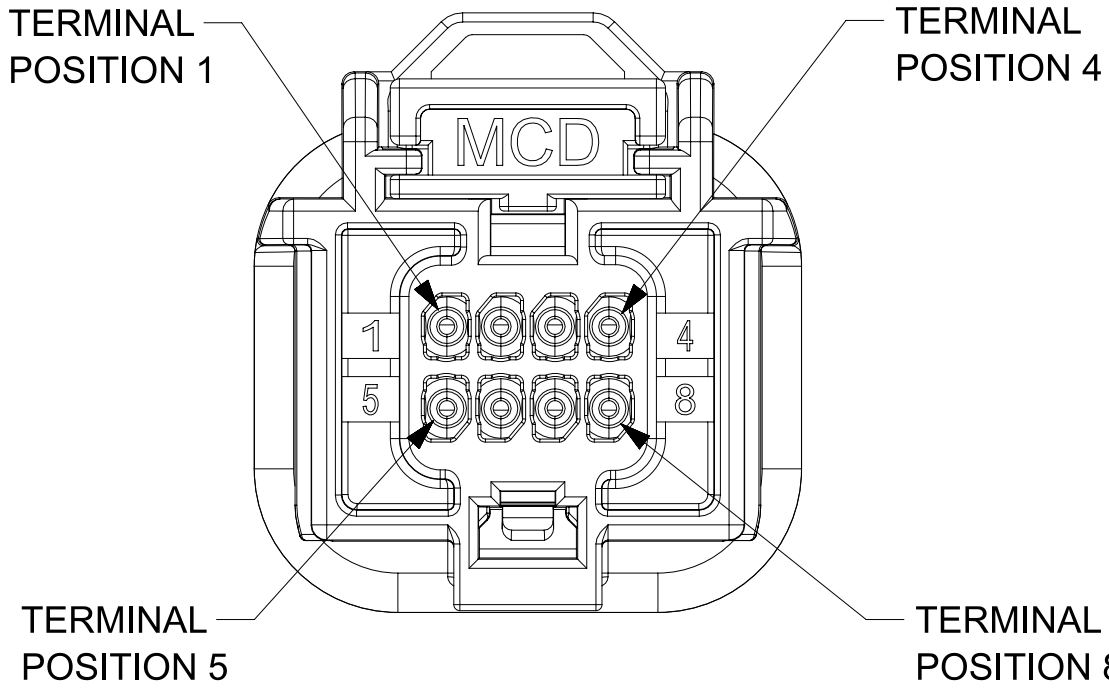


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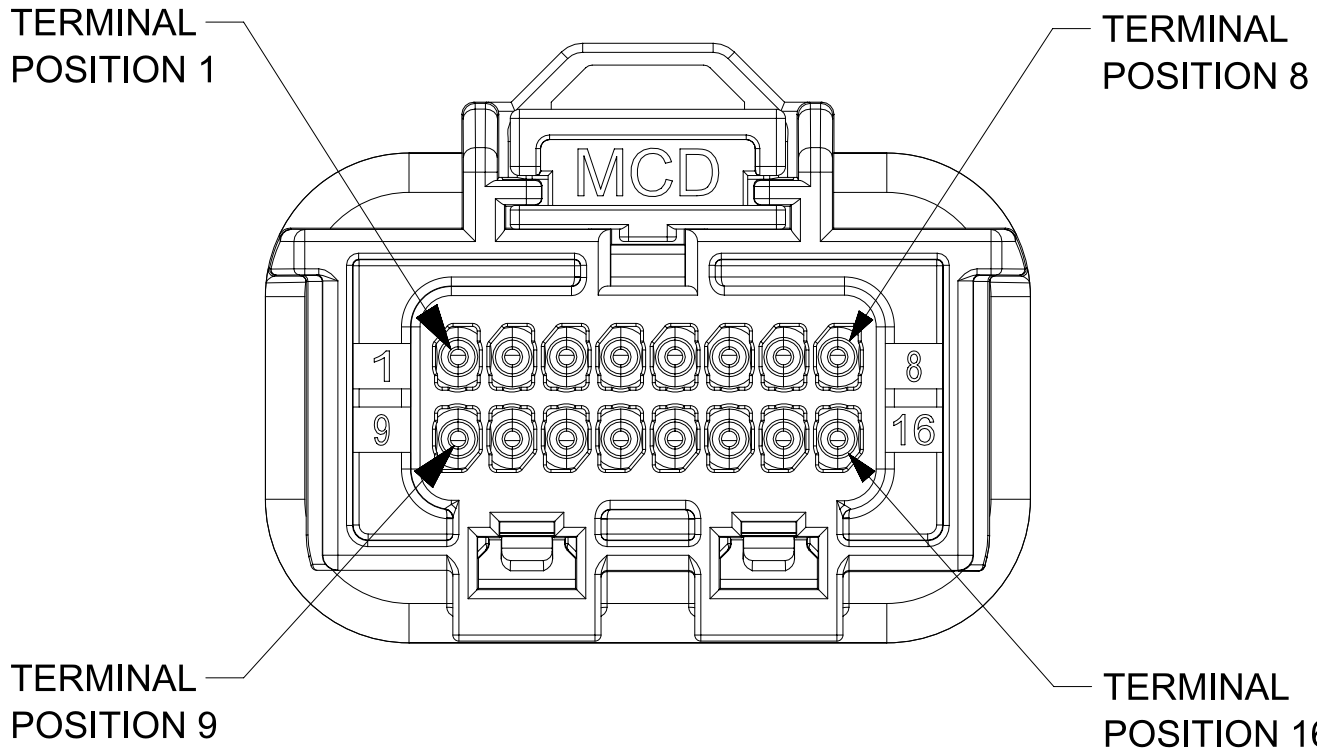
NOTES: VALID UNLESS OTHERWISE SPECIFIED

1. GENERAL:
- a. APPLICATION SPECIFICATION SEE: AS-34894-0001
 - CONTAINS: PRODUCT INTRODUCTION, PRODUCT SUMMARY, CONNECTOR ASSEMBLY, PACKAGING INFORMATION, CONNECTOR MATING, SERVICE INSTRUCTIONS, ELECTRICAL CONTINUITY CHECKING, CRIMPING, AND TROUBLESHOOTING.
 - b. PRODUCT SPECIFICATION SEE: 349670001 PS
 - CONTAINS: PRODUCT INTRODUCTION, PRODUCT SUMMARY, RATINGS (CURRENT, TEMPERATURE, SEALING, AND FLAMMABILITY), AND PRODUCT VALIDATION.
 - c. FOR TERMINALS TO BE USED WITH THIS ASSEMBLY SEE MOLEX DRAWING 349050400 PSD.
 - d. DESIGNED TO MATE WITH DEVICE INTERFACE AS SPECIFIED IN PART NUMBER AND INTERFACE CHART. SEE MOLEX DRAWING 348950800 PSD FOR INTERFACE SPECIFICATION.
 - e. ASSEMBLY SHIPPED WITH ISL IN PRE-LOCK POSITION (SEE ISL PRE-LOCK VIEW SHEET 3).
 - f. PACKAGING SPECIFICATION PER MOLEX DRAWING: 348945000 PDD
 - g. PARTS MUST BE IN COMPLIANCE TO MOLEX CHEMICAL SUBSTANCES FOR PRODUCTS AND PACKAGING SPECIFICATION: 2014040014
 - h. DATA MUST BE SUBMITTED UNDER THE MOLEX PART NUMBER TO IMDS (COMPANY ID#13255)
2. DESIGN - MATERIALS:
- CONNECTOR HOUSING: NYLON GF35, BLACK
 - TERMINAL HOUSING: NYLON GF35, BLACK
 - COVER: NYLON GF35, COLOR SEE PART NUMBER CHART
 - ISL: SPS GF30, NATURAL
 - CPA: PBT GF30, RED
 - MAT SEAL: INHERENTLY LUBRICATED SILICONE
 - RING SEAL: INHERENTLY LUBRICATED SILICONE
3. DESIGN - GEOMETRY:
- a. ALL GRAPHIC DATA IS BASIC (NO TOLERANCE) AND MUST BE TAKEN FROM THE DATA FILE AT ITS LATEST REVISION.
 - b. GEOMETRIC DIMENSIONS AND TOLERANCES PER ASME Y14.5-2009
 - c. EDGES AND UNDIMENSIONED DETAILS PER ISO13715
 - d. CORNERS SHOWN AS SHARP TO BE R 0.2 MAX.
 - e. LETTERING SHALL BE 0.15 MAX RAISED IN 0.25 MAX RECESS PAD. THIS INCLUDES RECYCLING CODE, CAVITY ID, VENDOR IDENTIFICATION, AND CUSTOMER MATERIAL NUMBER.
 - f. VISUAL DEFECTS SHALL MEET COSMETIC STANDARD PS-45499-002 (Class B).
 - g. PARTS ARE LASER MARKED WITH PART NUMBER AND DATE CODE.

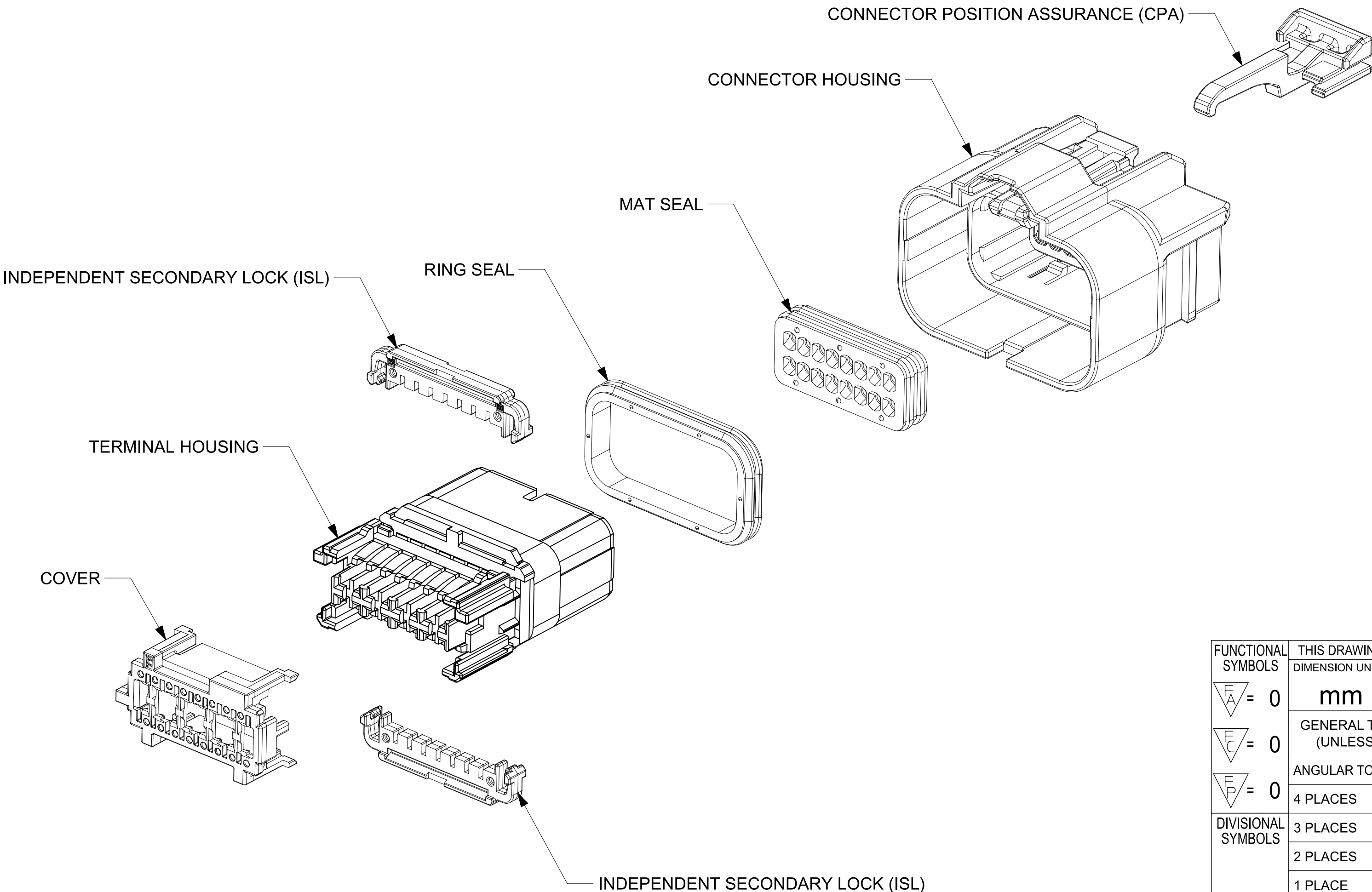
PART NUMBER AND MATING INTERFACE CHART					
CIRCUIT SIZE	PART NUMBER	KEY	COVER COLOR	CPA INCLUDED	INTERFACE MODEL NUMBER
2X4	34894-4001	A	BLACK	YES	348954805
	34894-4002	B	LIGHT GRAY	YES	348954806
	34894-4003	C	DARK GRAY	YES	348954807
	34894-4004	D	STONE GRAY	YES	348954808
	34894-4009	A	BLACK	NO	348954805
	34894-4010	B	LIGHT GRAY	NO	348954806
	34894-4011	C	DARK GRAY	NO	348954807
2X8	34894-4012	D	STONE GRAY	NO	348954808
	34894-8001	A	BLACK	YES	348958801
	34894-8002	B	LIGHT GRAY	YES	348958802
	34894-8003	C	DARK GRAY	YES	348958803
	34894-8004	D	STONE GRAY	YES	348958804
	34894-8009	A	BLACK	NO	348958801
	34894-8010	B	LIGHT GRAY	NO	348958802
	34894-8011	C	DARK GRAY	NO	348958803
	34894-8012	D	STONE GRAY	NO	348958804



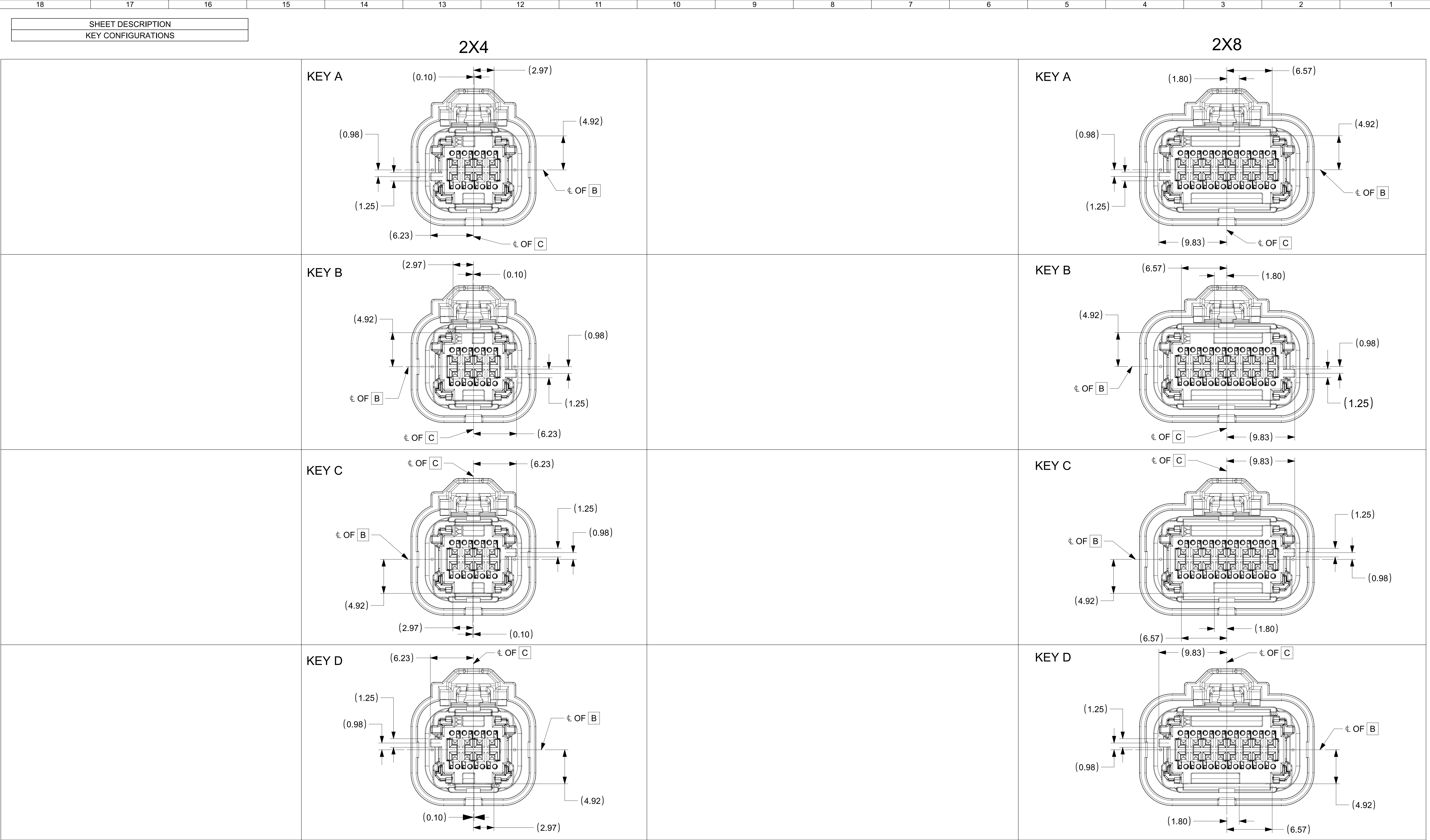
2X4



2X8



FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION														
	DIMENSION UNITS		SCALE		CURRENT REV DESC: UPDATED 2X4 INTERFACE MODEL NUMBERS					molex MINI50 SEALED RECEPTACLE ASSEMBLY DUAL ROW PRODUCT SALES DRAWING					
	mm		3:1												
	$\frac{F}{A} = 0$		GENERAL TOLERANCES (UNLESS SPECIFIED)		PHASE: Design Production CO NO: CO-000001789 DRWN: Michael Li 2022-11-29 CHK'D: Michael Li 2022-12-02 APPR: Mike Vanslambrouck 2022-12-15										
$\frac{F}{C} = 0$															
$\frac{F}{P} = 0$															
DIVISIONAL SYMBOLS	ANGULAR TOL ± 0.5°		INITIAL REVISION: DRWN: KBORUSZEWSKI APPR:							DOCUMENT NUMBER		DOC TYPE		DOC PART	
	4 PLACES ±							348940001		PSD		000		A6	
	3 PLACES ±							SHEET NUMBER 1 OF 3							
	2 PLACES ±														
	1 PLACE ±														
	0 PLACES ±														
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS													THIRD ANGLE PROJECTION	
		A1-SIZE		34894		SEE CHART									

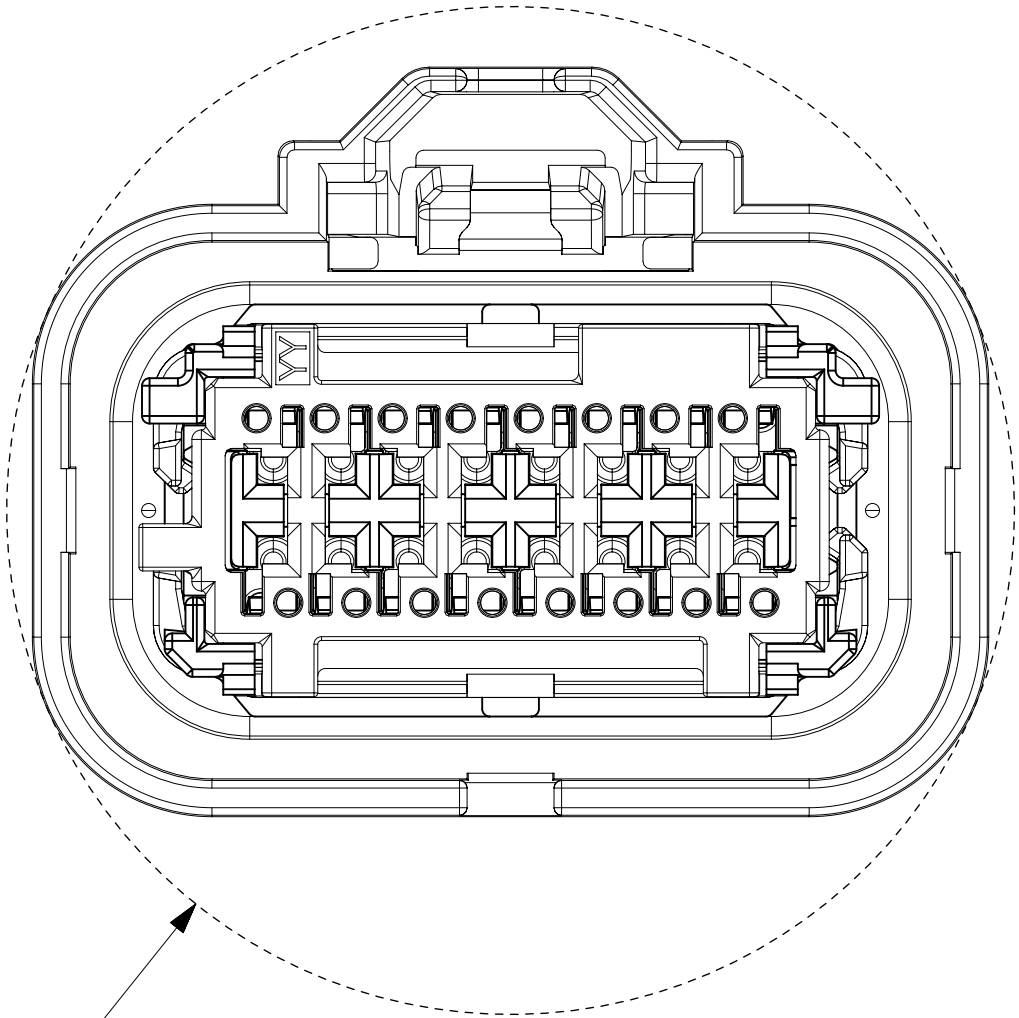


FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
	DIMENSION UNITS	SCALE	CURRENT REV DESC: UPDATED 2X4 INTERFACE MODEL NUMBERS									
	mm	4:1										
	GENERAL TOLERANCES (UNLESS SPECIFIED)											
$\frac{F}{C} = 0$	ANGULAR TOL ± 0.5°		PHASE: Design Production CO NO: CO-000001789 DRWN: Michael Li 2022-11-29 CHK'D: Michael Li 2022-12-02 APPR: Mike Vanslambrouck 2022-12-15									
DIVISIONAL SYMBOLS	4 PLACES	±										
	3 PLACES	±										
	2 PLACES	±										
	1 PLACE	±										
	0 PLACES	±	INITIAL REVISION:					DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION	
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION			DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER	SHEET NUMBER	
						A1-SIZE	34894	SEE CHART			2 OF 3	

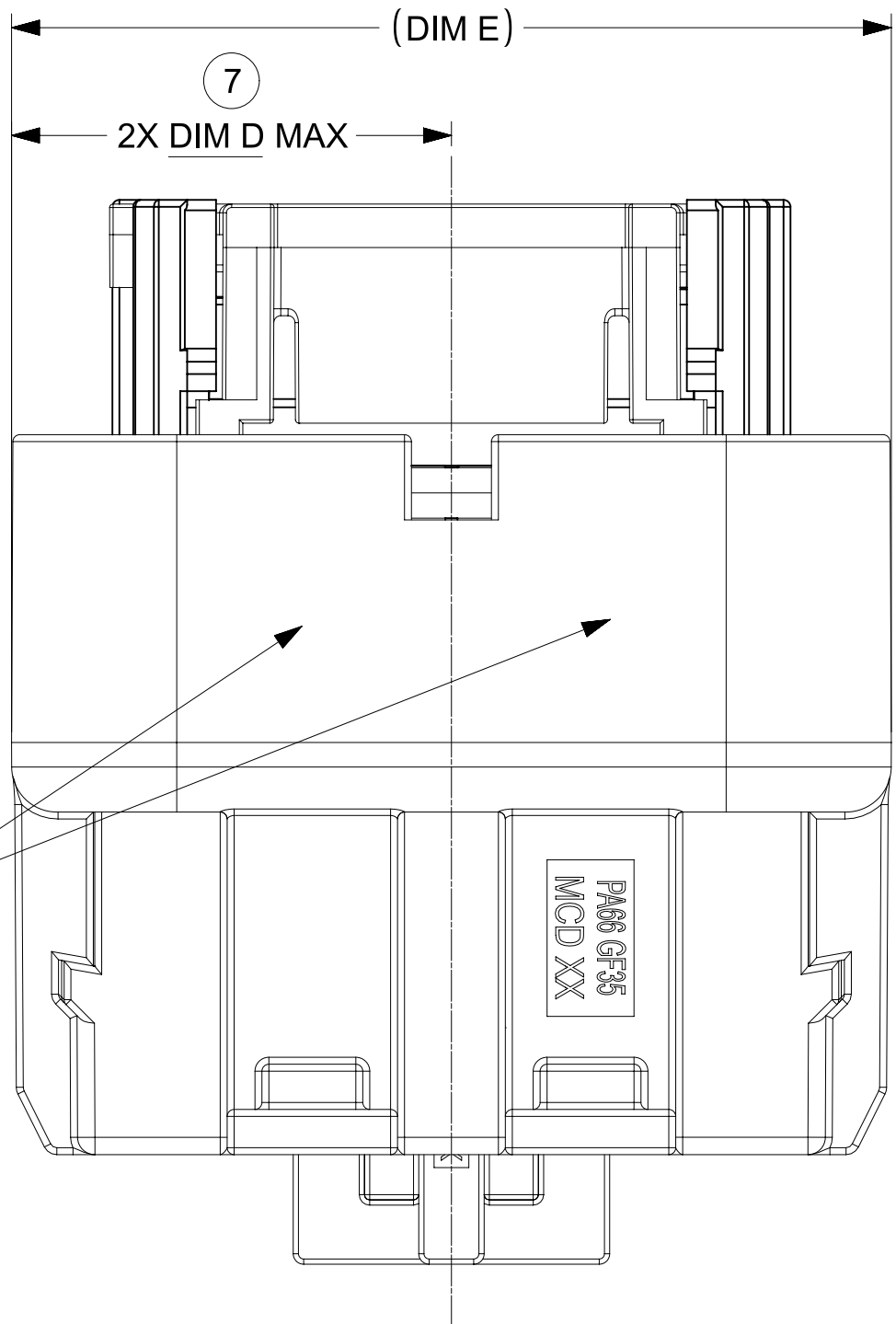
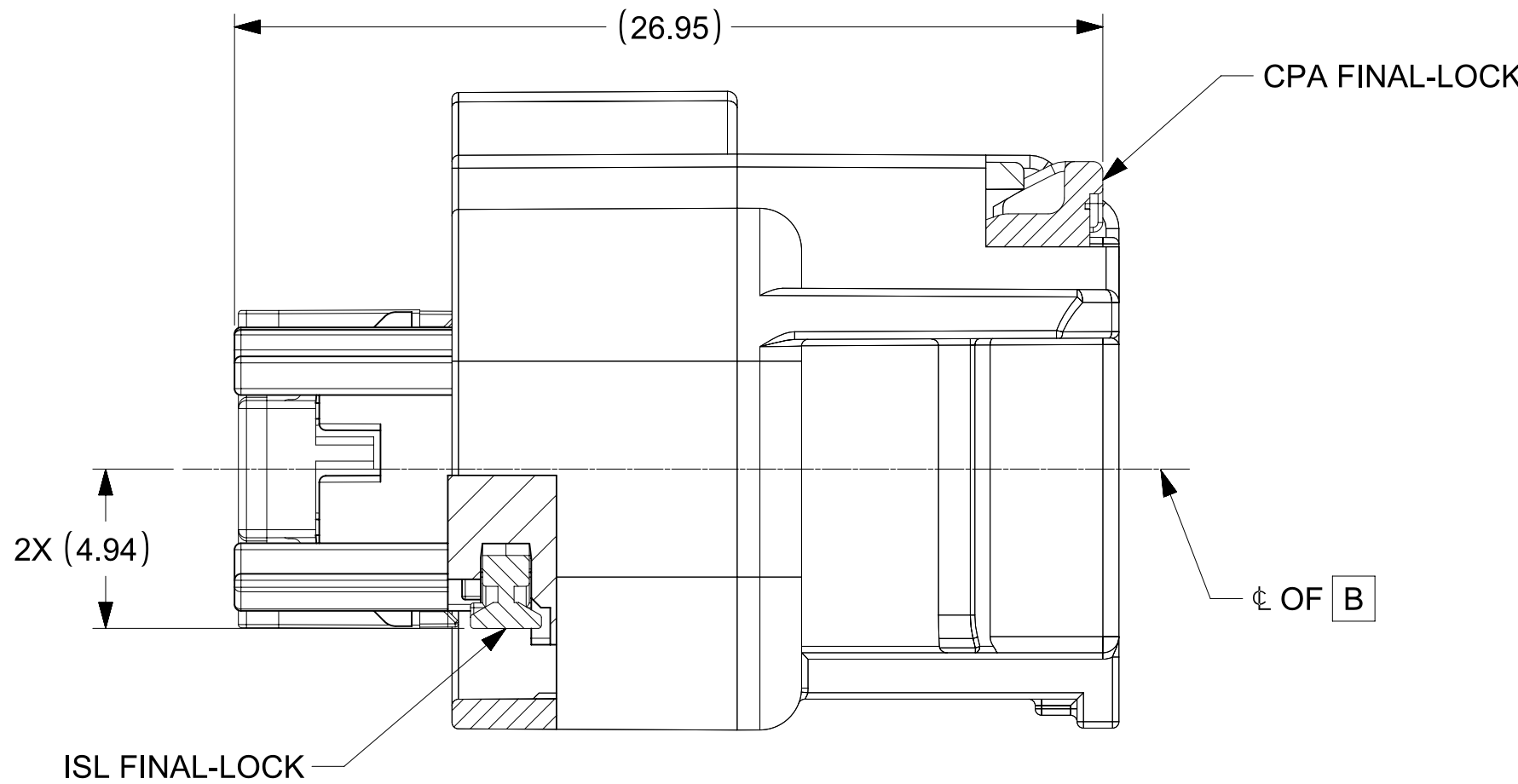
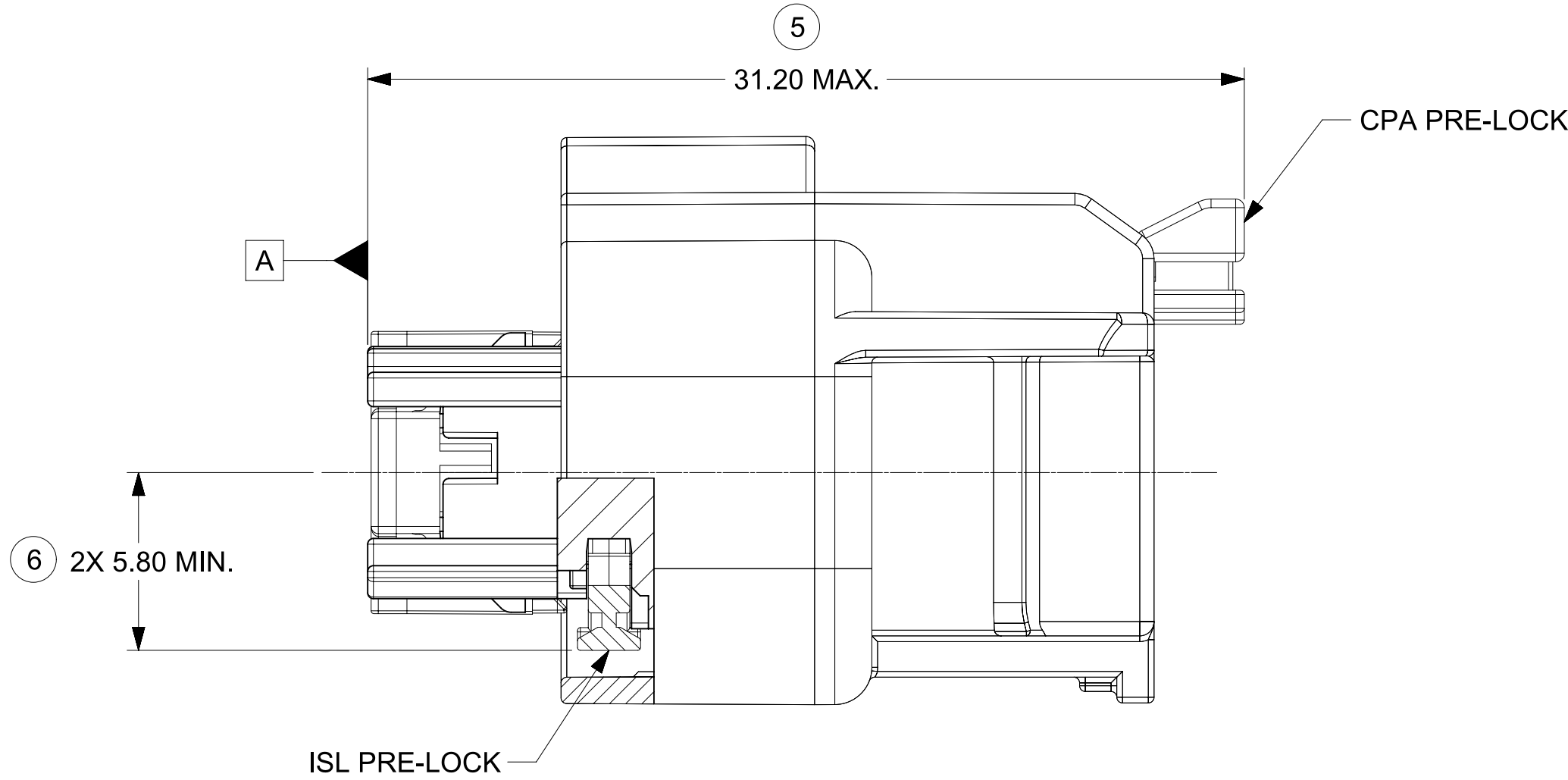
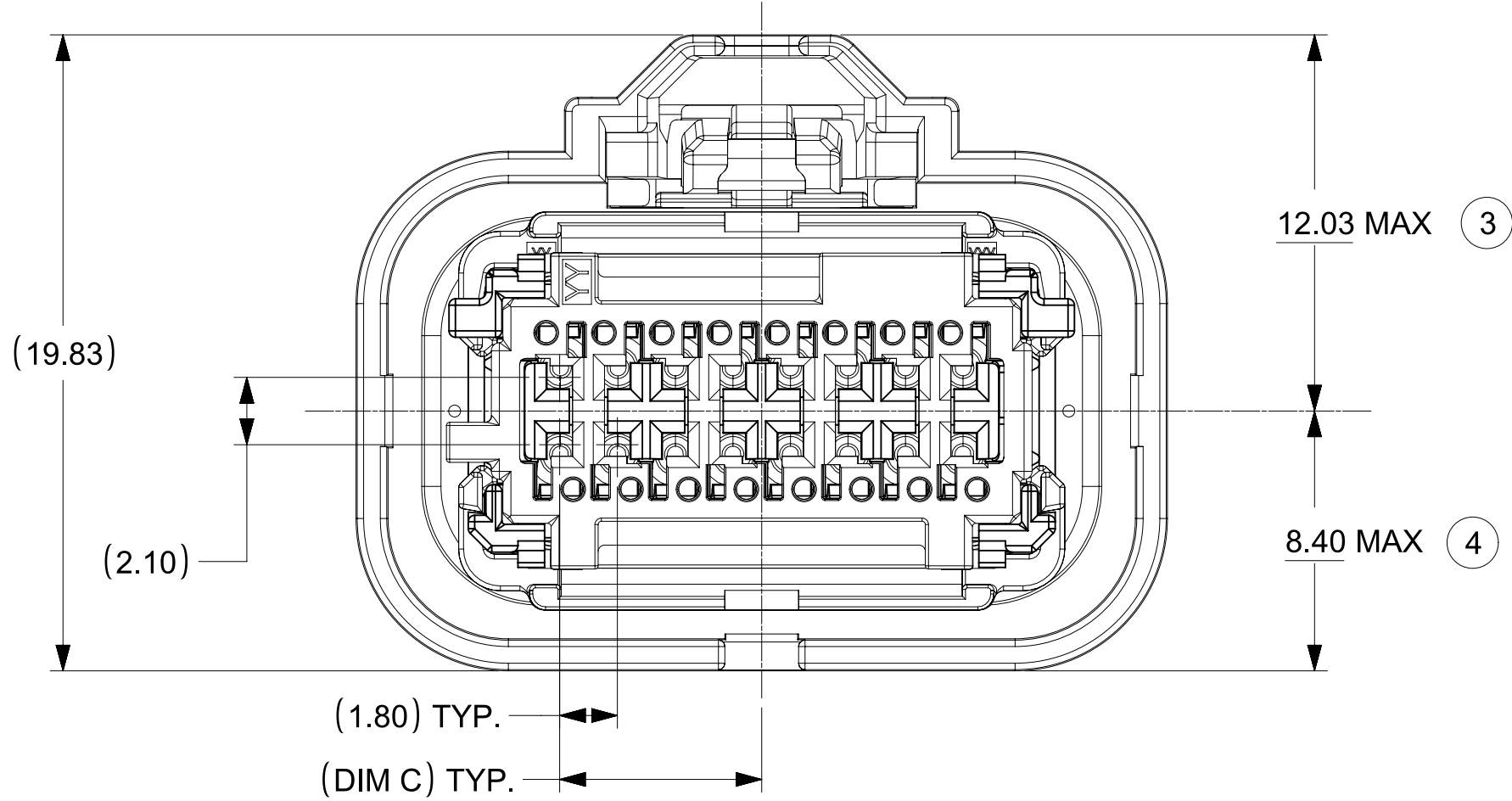
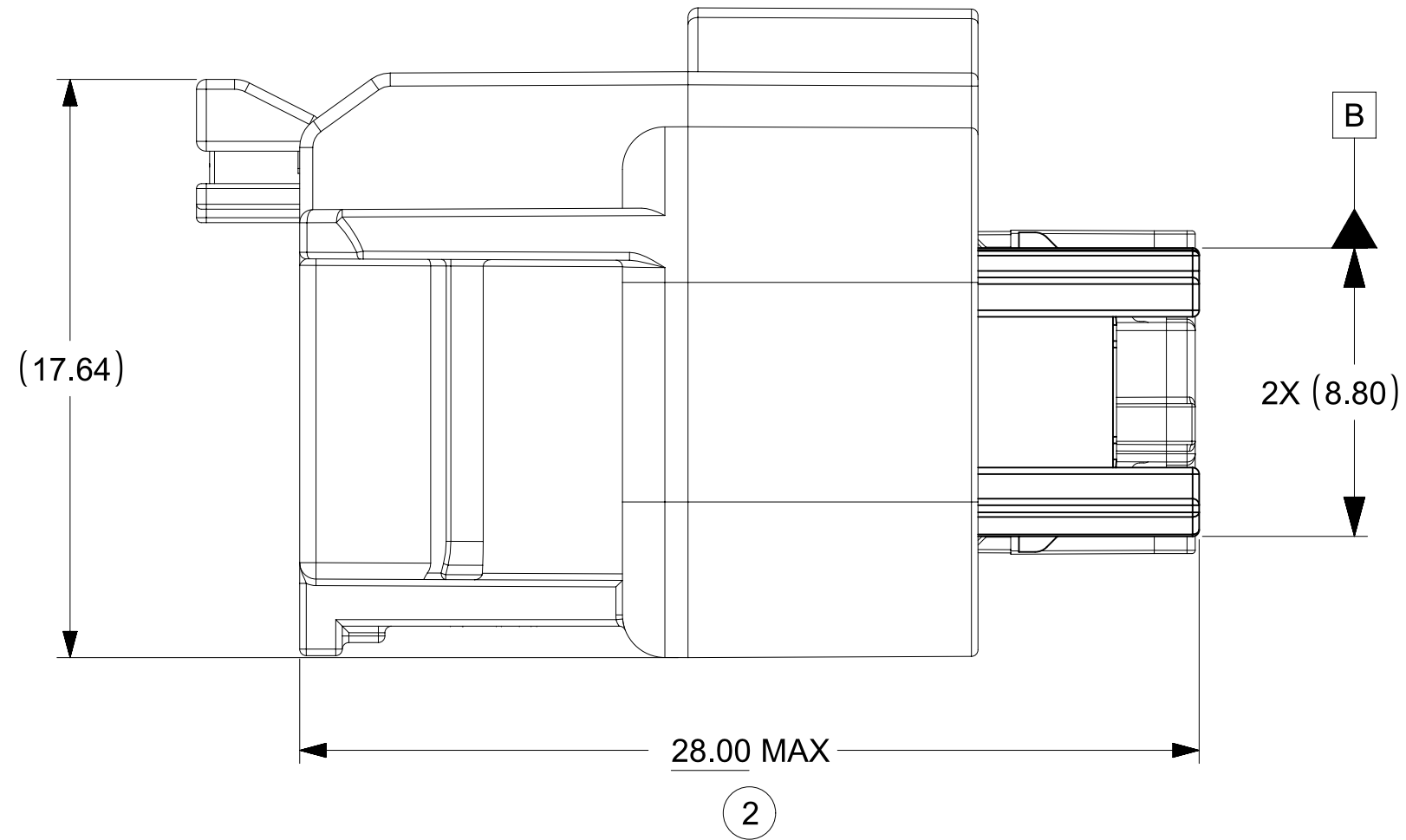
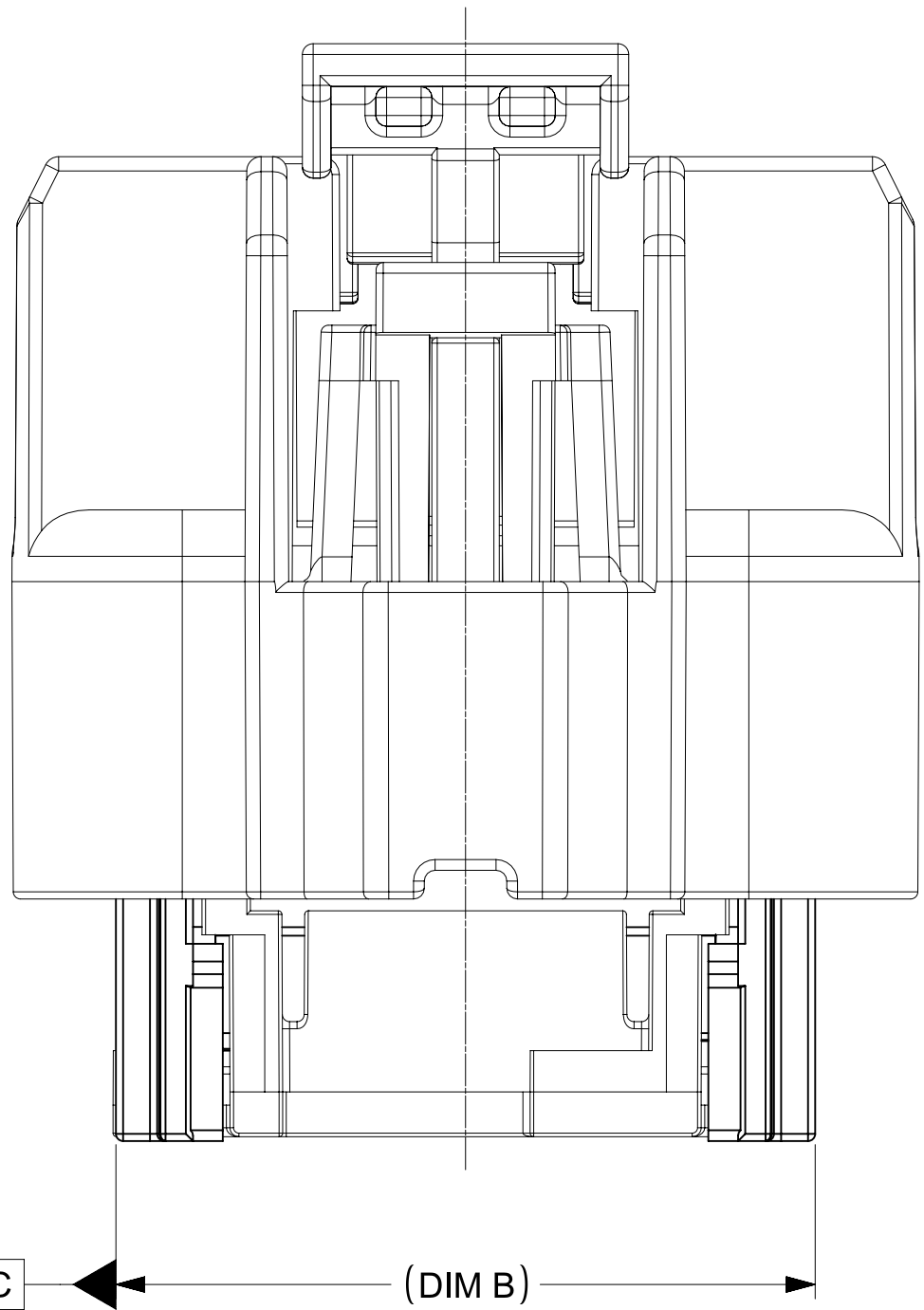
molex				
MINI50 SEALED RECEPTACLE ASSEMBLY DUAL ROW				
PRODUCT SALES DRAWING				
348940001		PSD	000	A6

SHEET DESCRIPTION
RECEPTACLE CONNECTOR ASSEMBLY

DESCRIPTION	CHARTED DIMENSION				
	DIMENSIONS				
	A	B	C	D	E
2X4	22.82	12.30	2.70	9.40	18.10
2X8	27.66	19.50	6.30	13.00	25.30



①
Ø DIM A
MIN. PASS-THRU

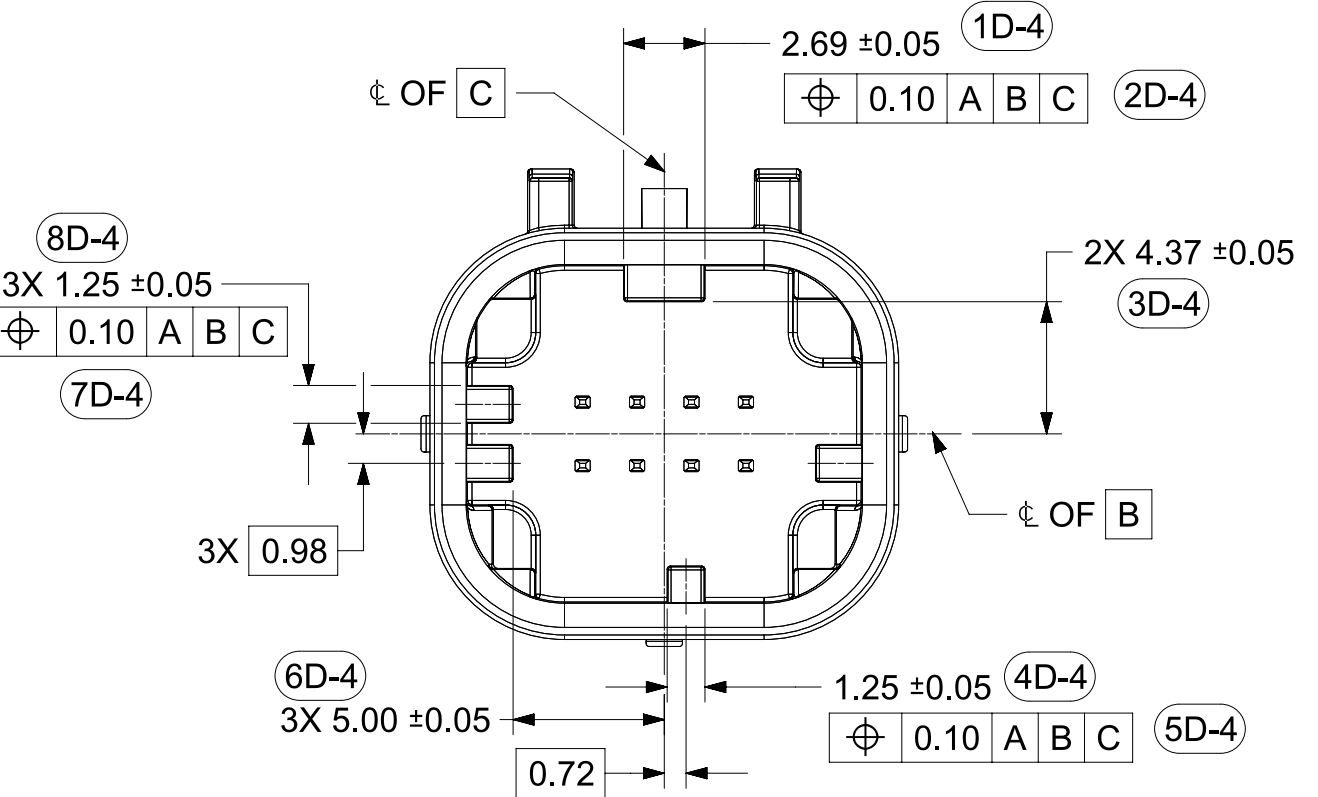
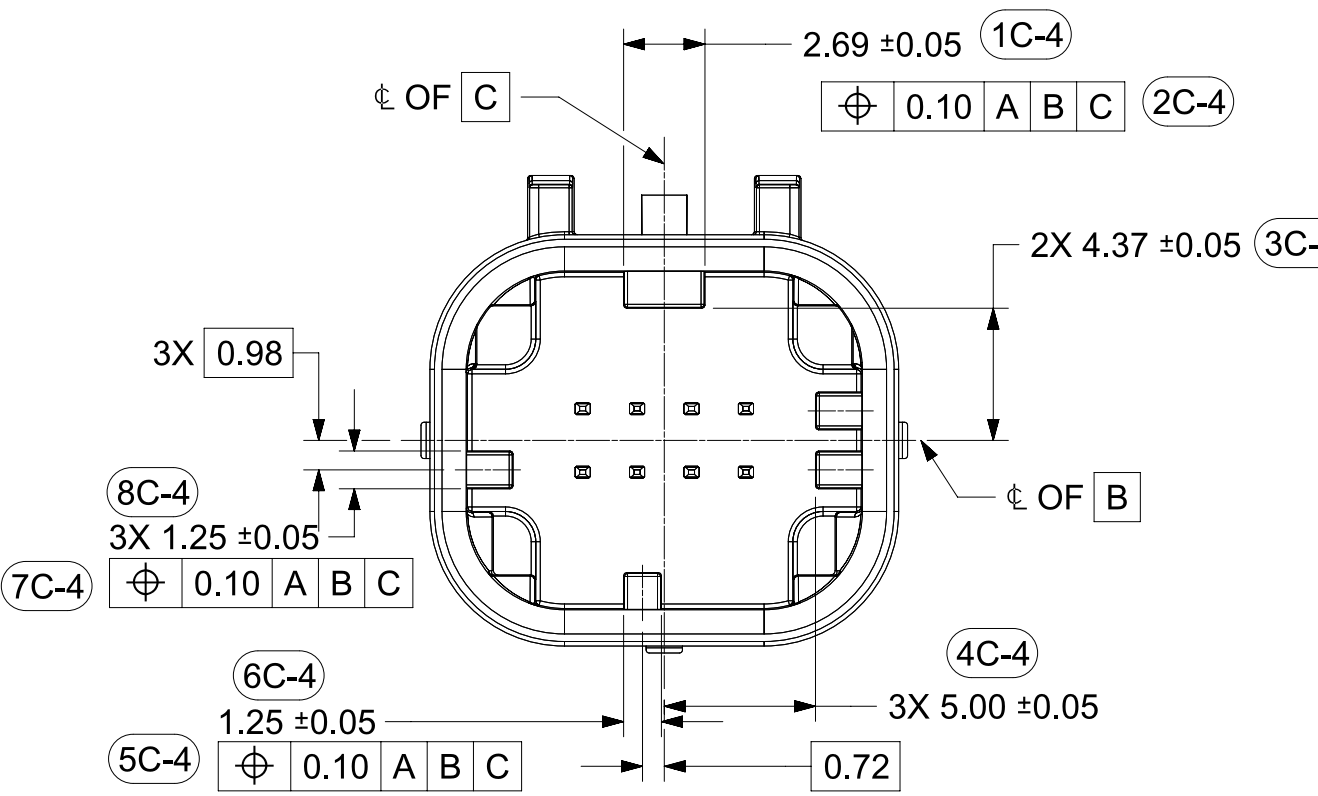
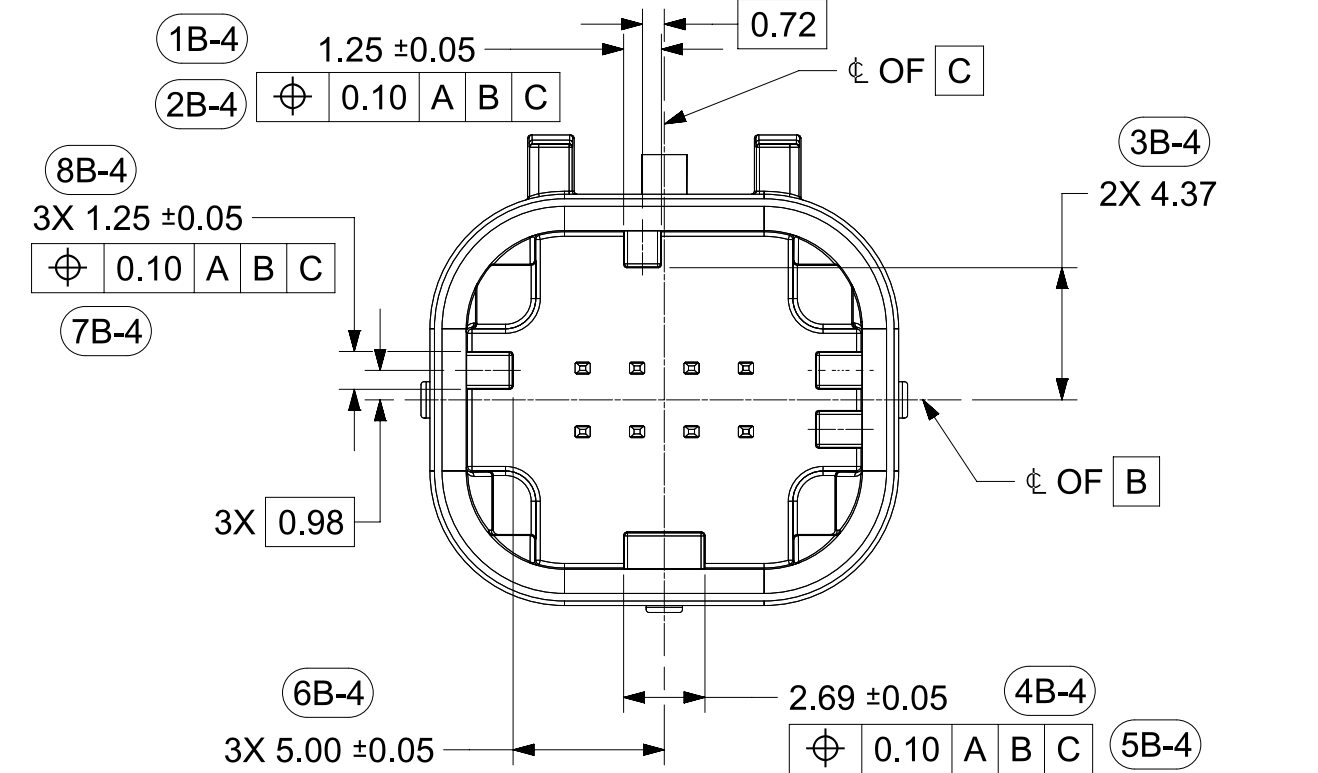
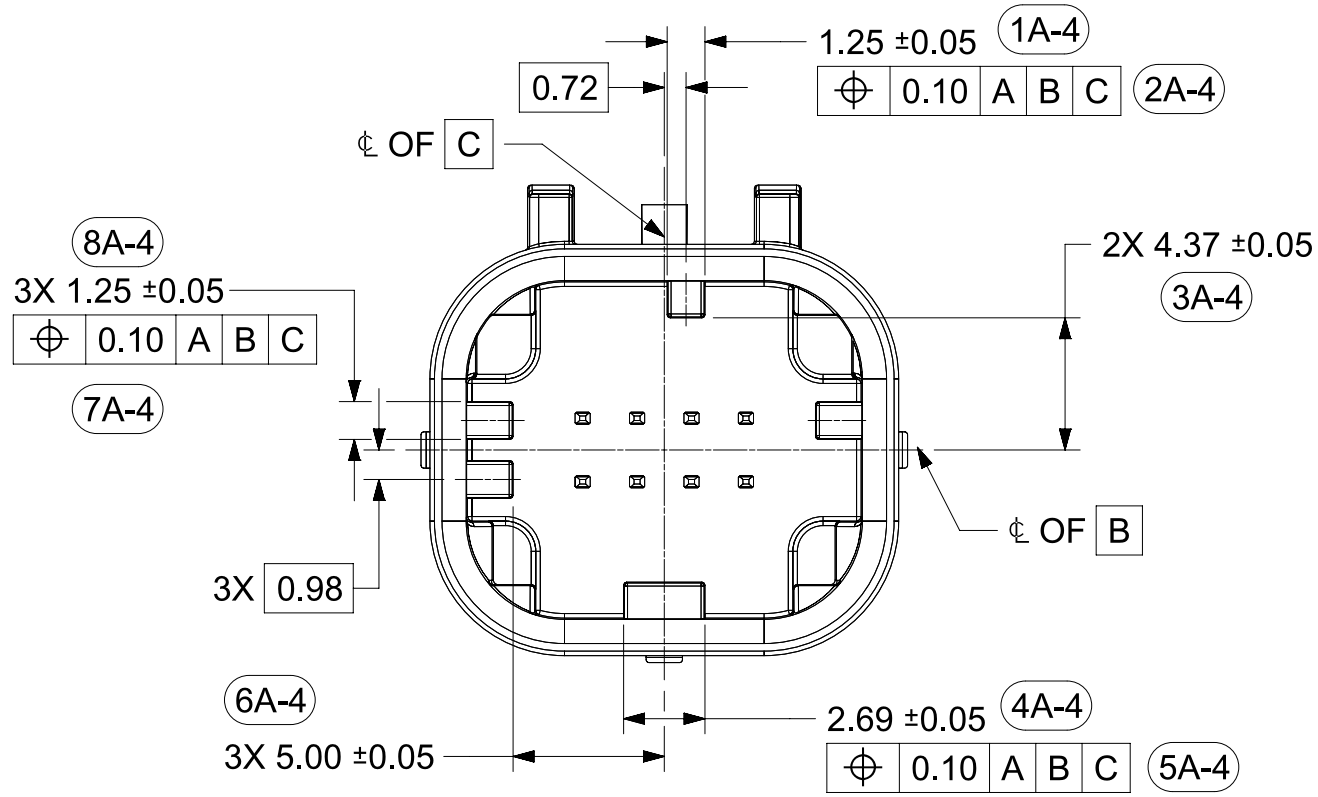


FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													
F A = 0	mm		SCALE 5:1		CURRENT REV DESC: UPDATED 2X4 INTERFACE MODEL NUMBERS					molex				
	GENERAL TOLERANCES (UNLESS SPECIFIED)				PHASE: Design Production CO NO: CO-000001789 DRWN: Michael Li 2022-11-29 CHK'D: Michael Li 2022-12-02 APPR: Mike Vanslambrouck 2022-12-15									
F C = 0	ANGULAR TOL ± 0.5°													
F P = 0	4 PLACES ±													
DIVISIONAL SYMBOLS	3 PLACES ±													
	2 PLACES ±													
	1 PLACE ±													
0 PLACES ±				INITIAL REVISION: DRWN: KBORUSZEWSKI APPR:					DOCUMENT NUMBER 348940001		DOC TYPE PSD	DOC PART 000	REVISION A6	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER		SHEET NUMBER			
					A1-SIZE	34894	SEE CHART				3 OF 3			

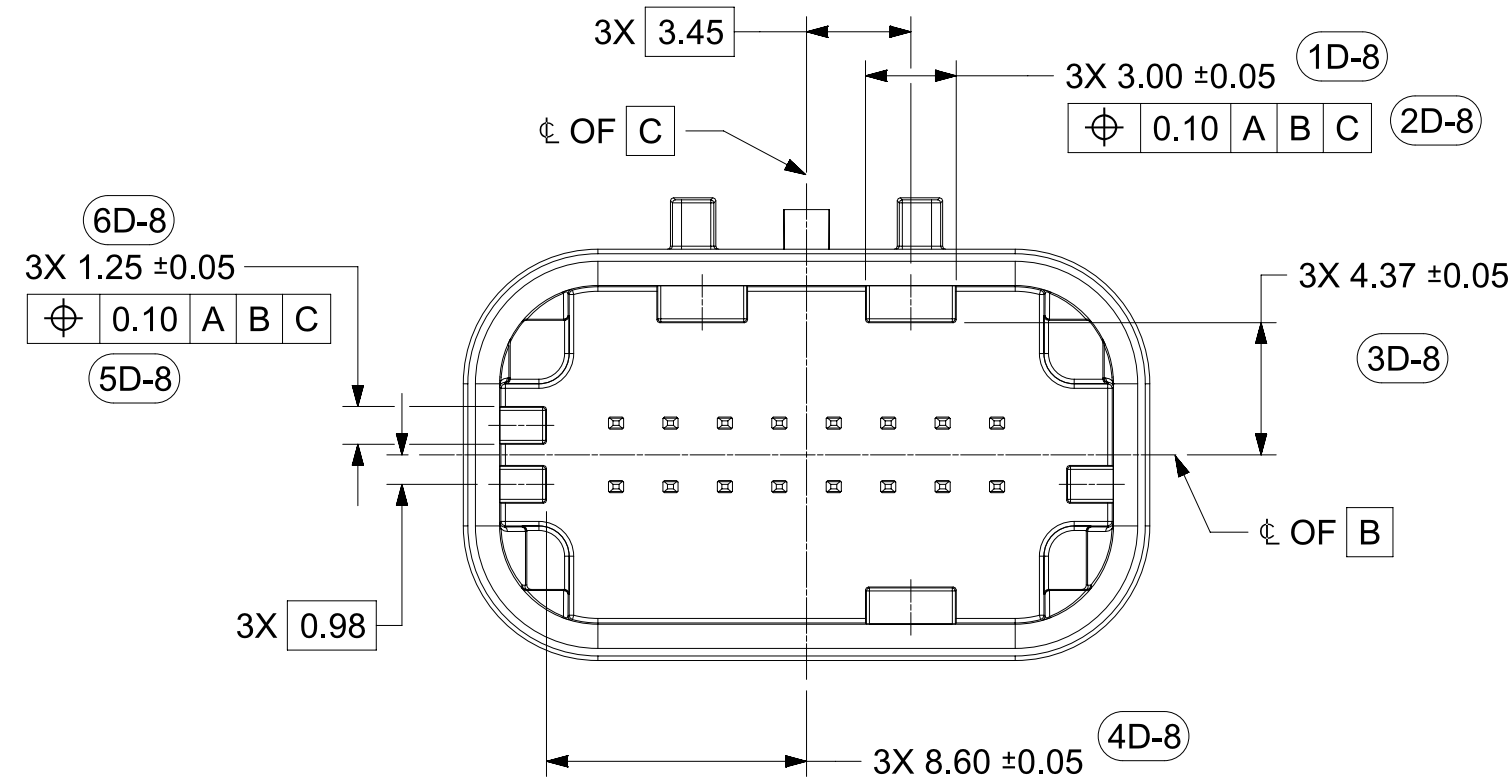
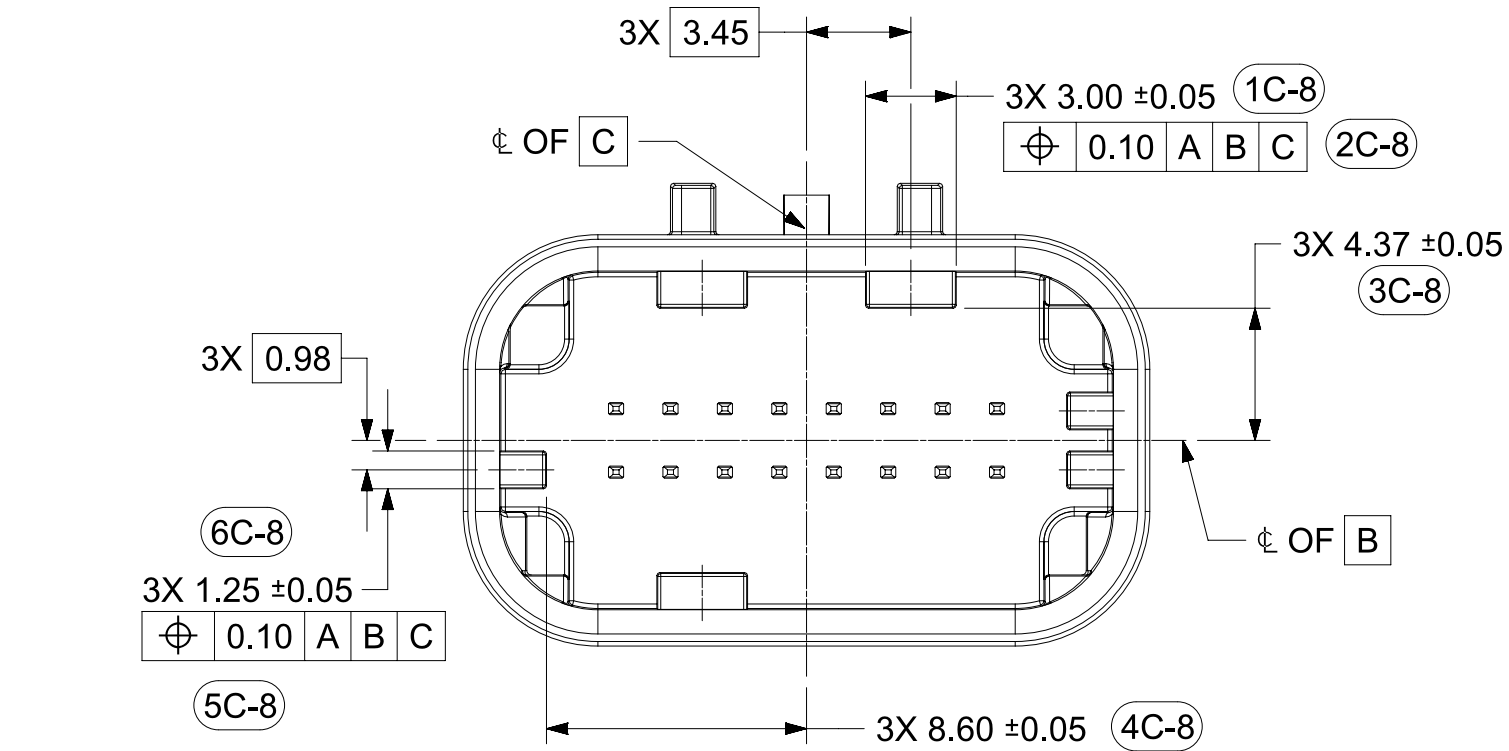
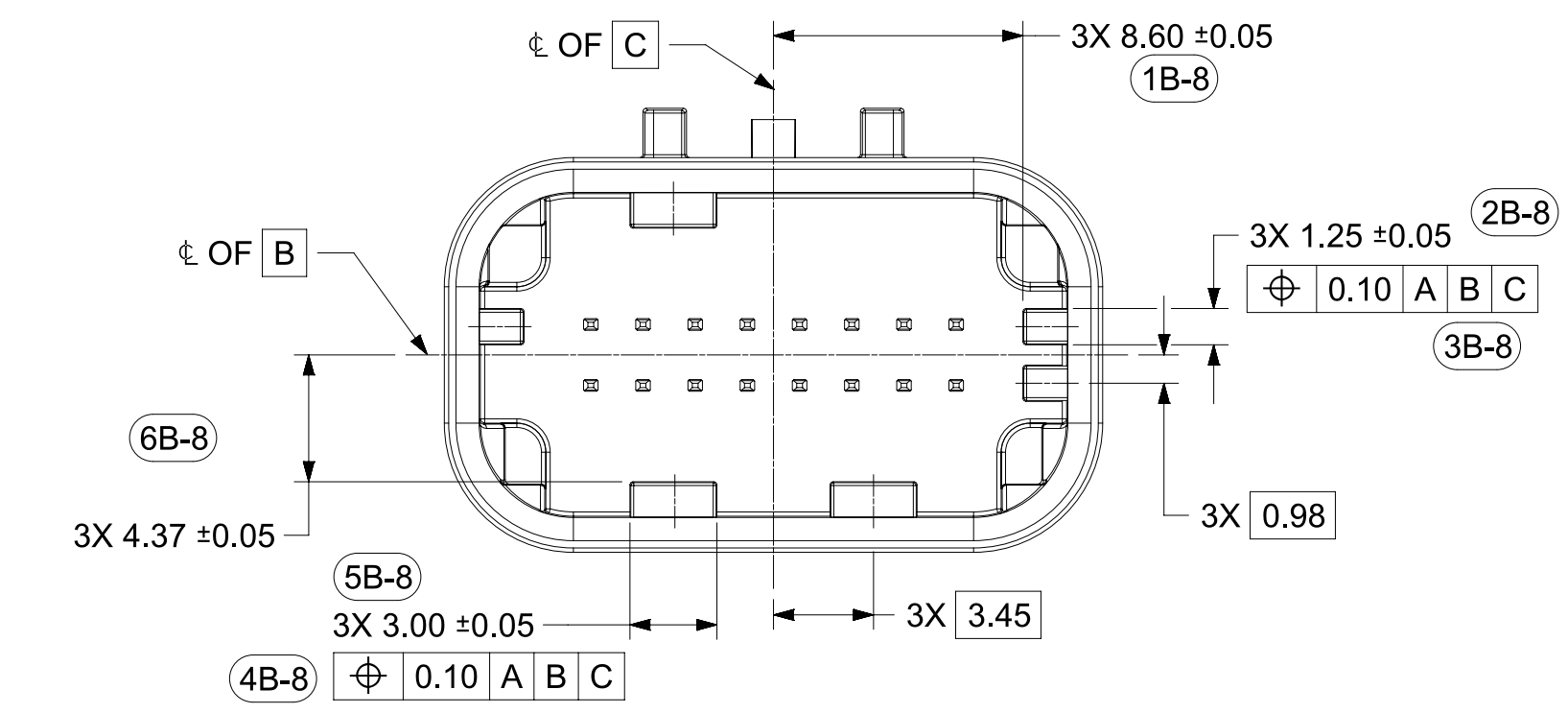
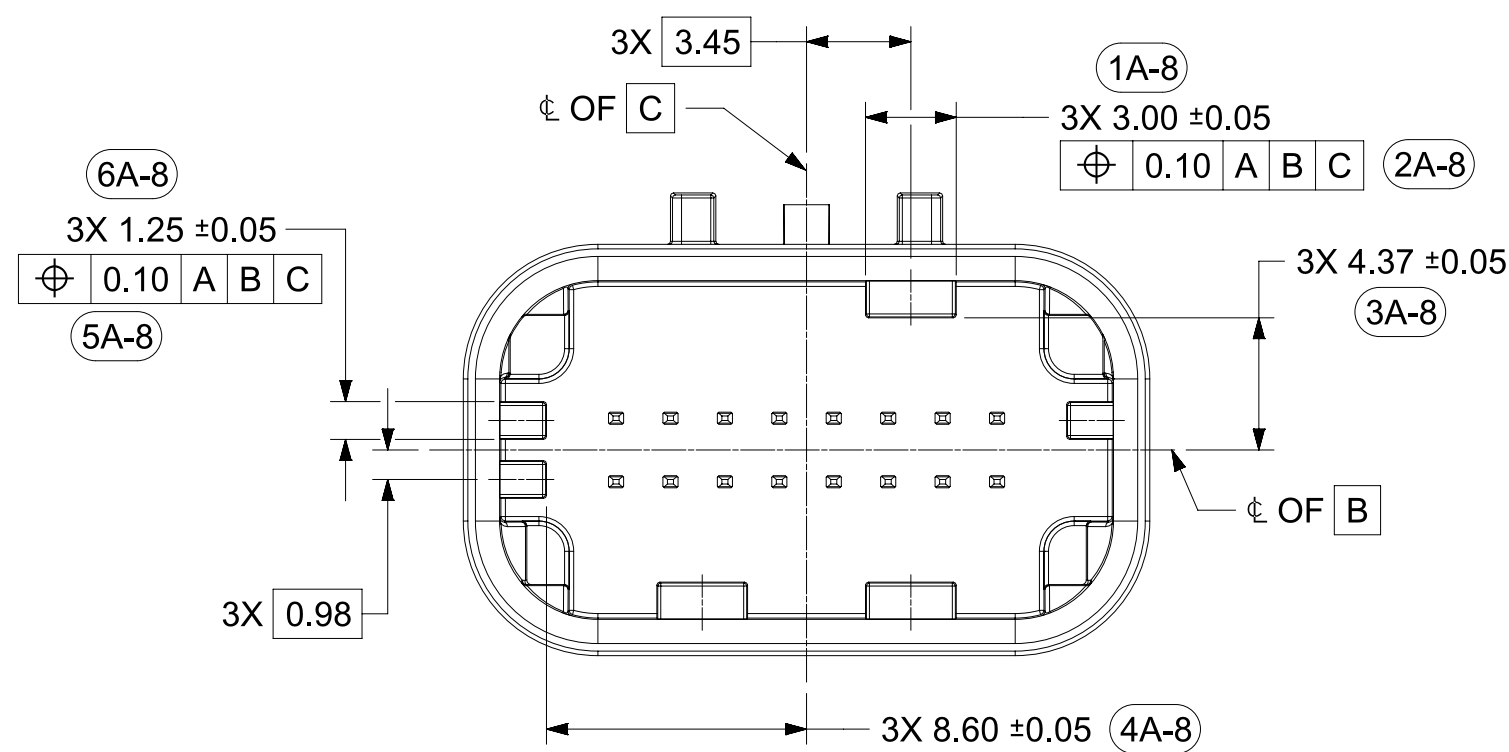
ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT							BLOCKED TERMINALS								STATUS	COMMENT	OPTIONAL ATTATCHMENTS SOLD SEPERATELY
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT							CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BLACKSHELL P/N
		COVER KEY/ COLOR	CONNECTOR HOUSING	TERMINAL HOUSING	ISL (2X)	CPA	MAT SEAL	RING SEAL											
MINI50 SEALED 2X4 RCPT CONN KEY C CPA/8	348944011	C-DARK GRAY	C-HSG-O	T-HSG	ISL	NO	M	R	-	-	-	-	-	-	-	-	SALEABLE		
MINI50 SEALED 2X4 RCPT CONN KEY D CPA/8	348944012	D-STONE GRAY	C-HSG-O	T-HSG	ISL	NO	M	R	-	-	-	-	-	-	-	-	SALEABLE		
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MINI50 SEALED 2X4 RCPT CONN KEY B CPA	348944014	B-LIGHT GRAY	C-HSG-P	T-HSG	ISL	NO	M	R	1	2	3	4	5	6	7	8	SALEABLE		
MINI50 SEALED 2X4 RCPT CONN KEY C CPA	348944015	C-DARK GRAY	C-HSG-P	T-HSG	ISL	NO	M	R	1	2	3	4	5	6	7	8	SALEABLE		
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MINI50 SEALED 2X4 RCPT CONN KEY A CPA/4	348944017	A-BLACK	C-HSG-P	T-HSG	ISL	YES	M	R	1	-	3	-	-	6	-	8	SALEABLE		
MINI50 SEALED 2X4 RCPT CONN KEY A CPA/4	348944018	A-BLACK	C-HSG-P	T-HSG	ISL	YES	M	R	-	2	-	4	5	-	7	-	SALEABLE		
MINI50 SEALED 2X4 RCPT CON KEY A CPA/6	348944037	A-BLACK	C-HSG-P	T-HSG	ISL	YES	M	R	-	-	-	-	5	6	-	-	SALEABLE		

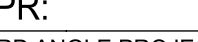
SHEET DESCRIPTION
KEY CONFIGURATIONS

2X4



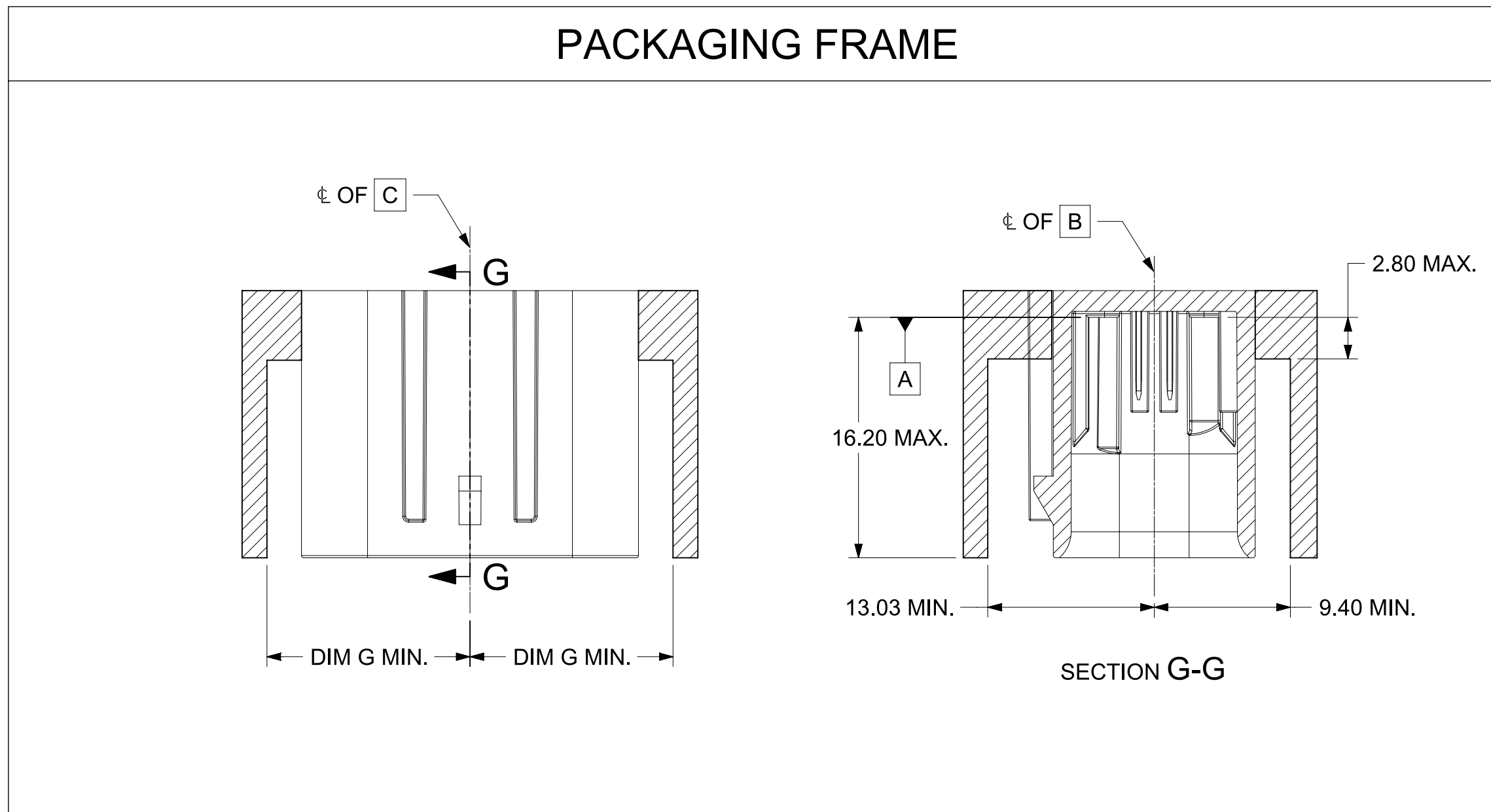
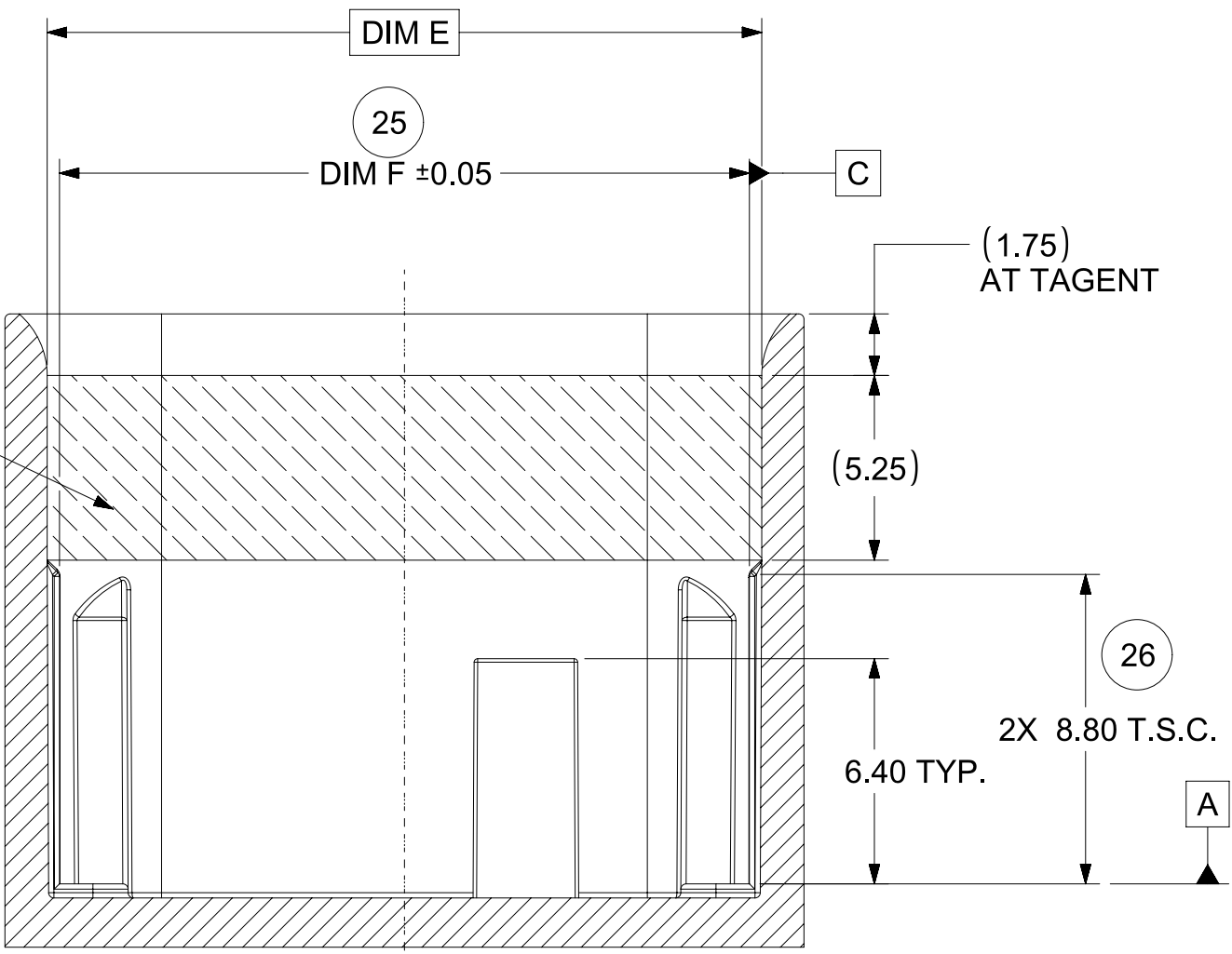
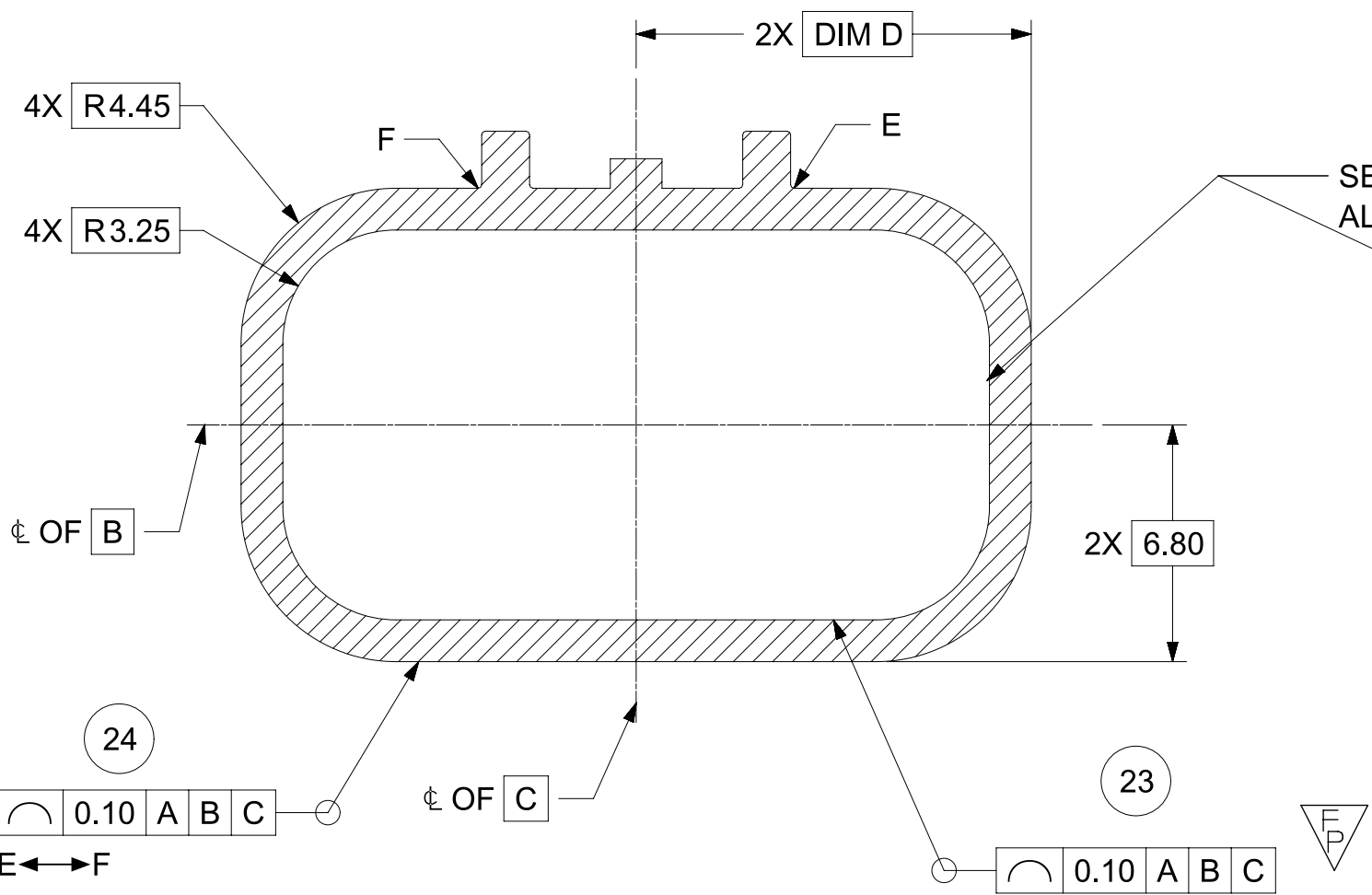
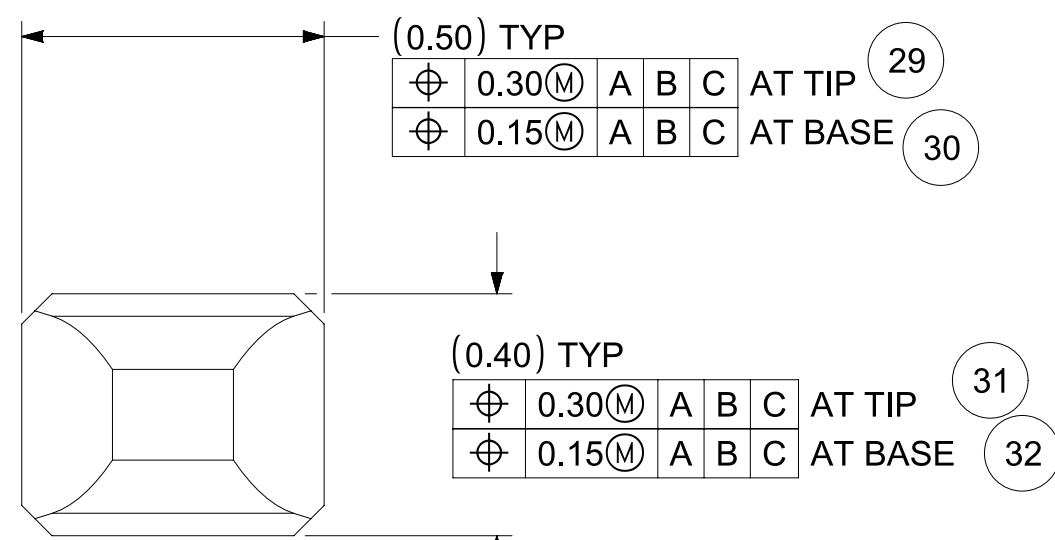
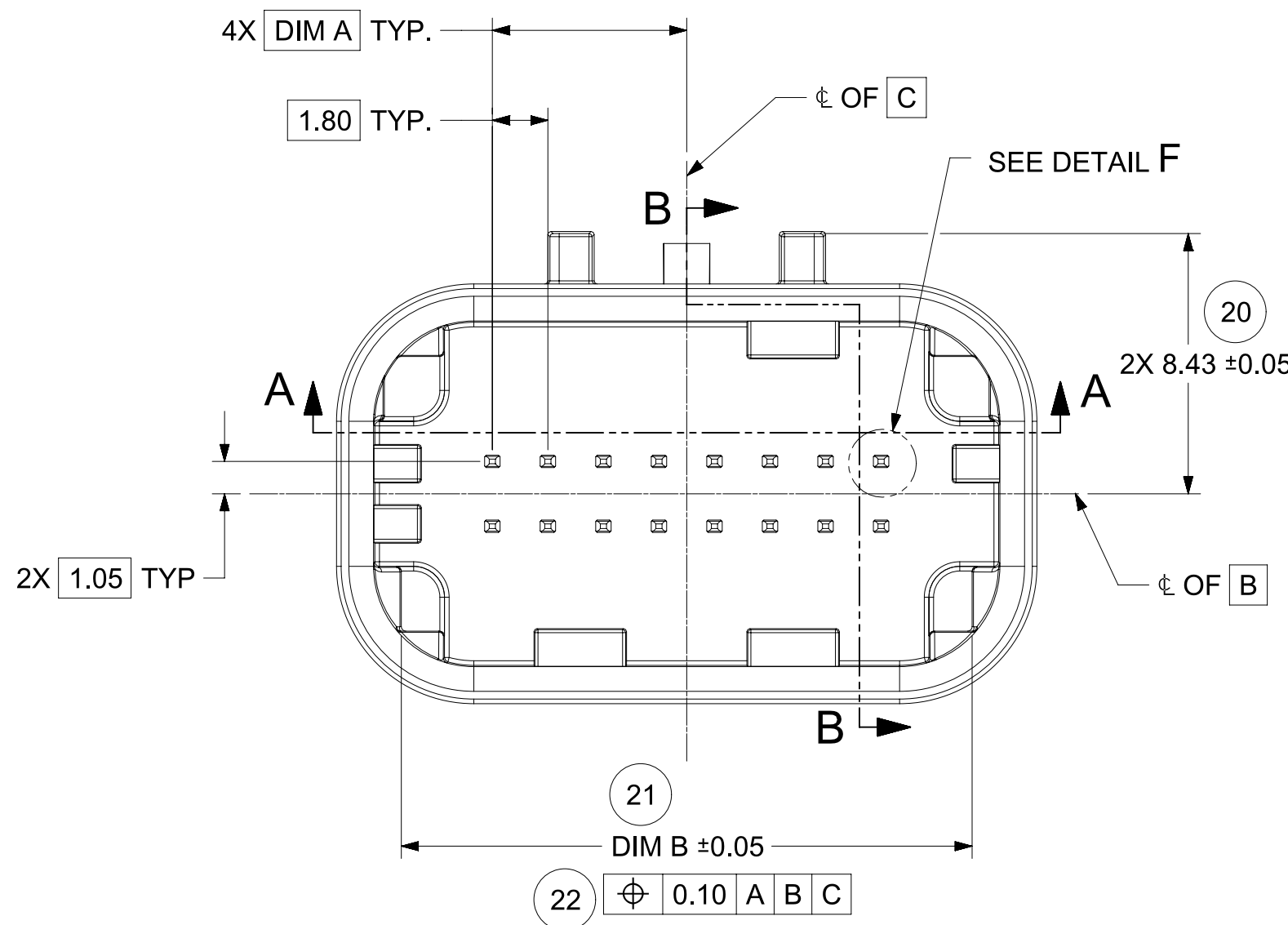
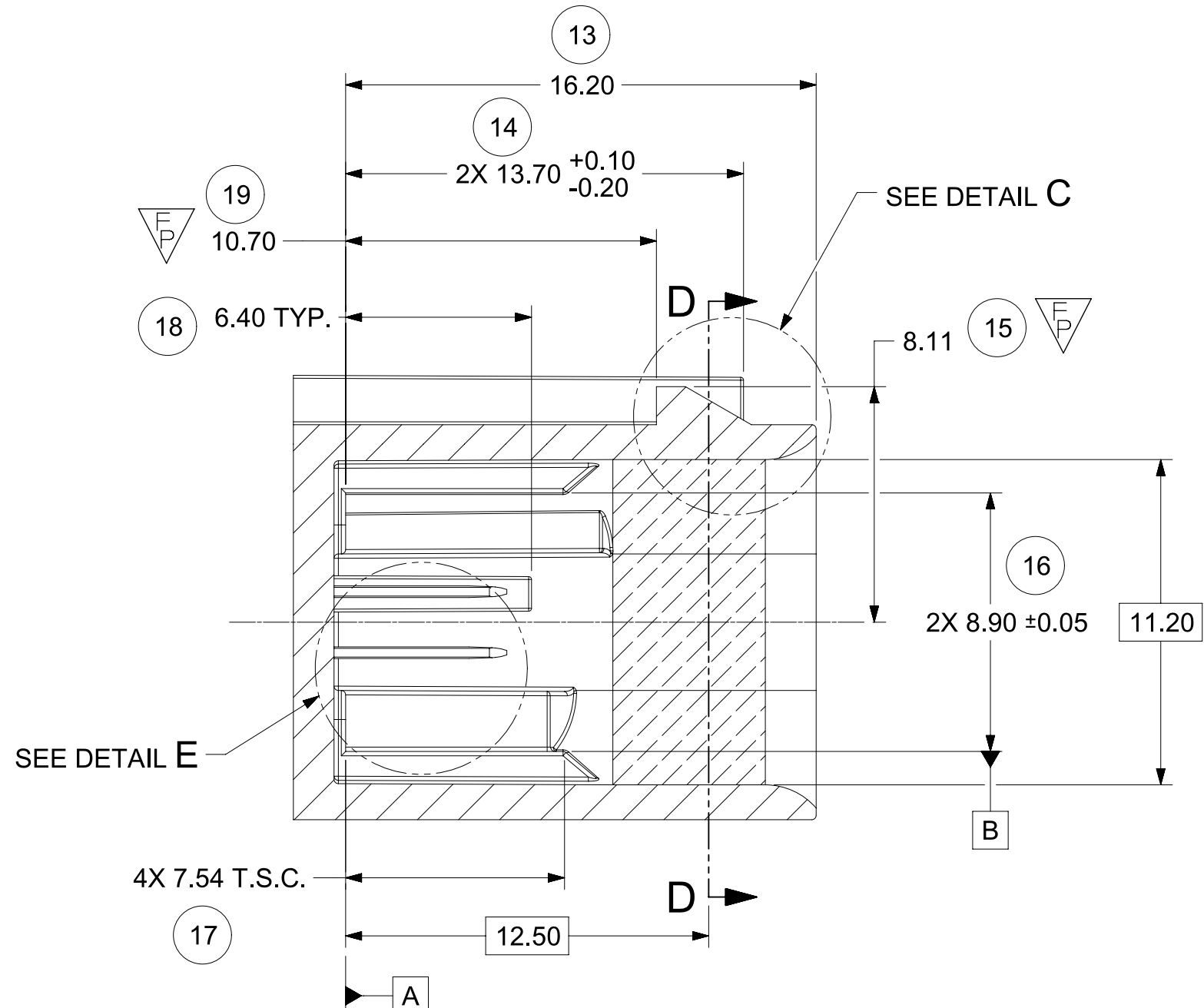
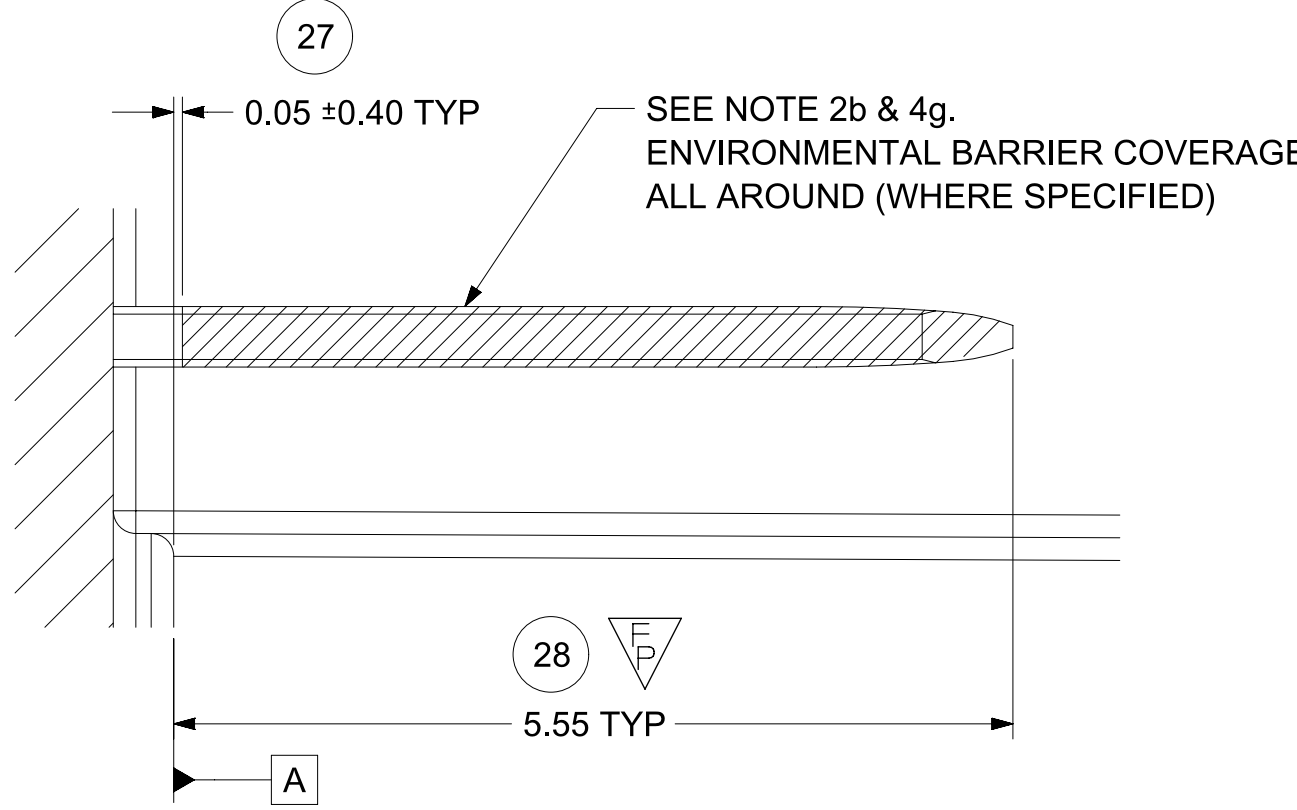
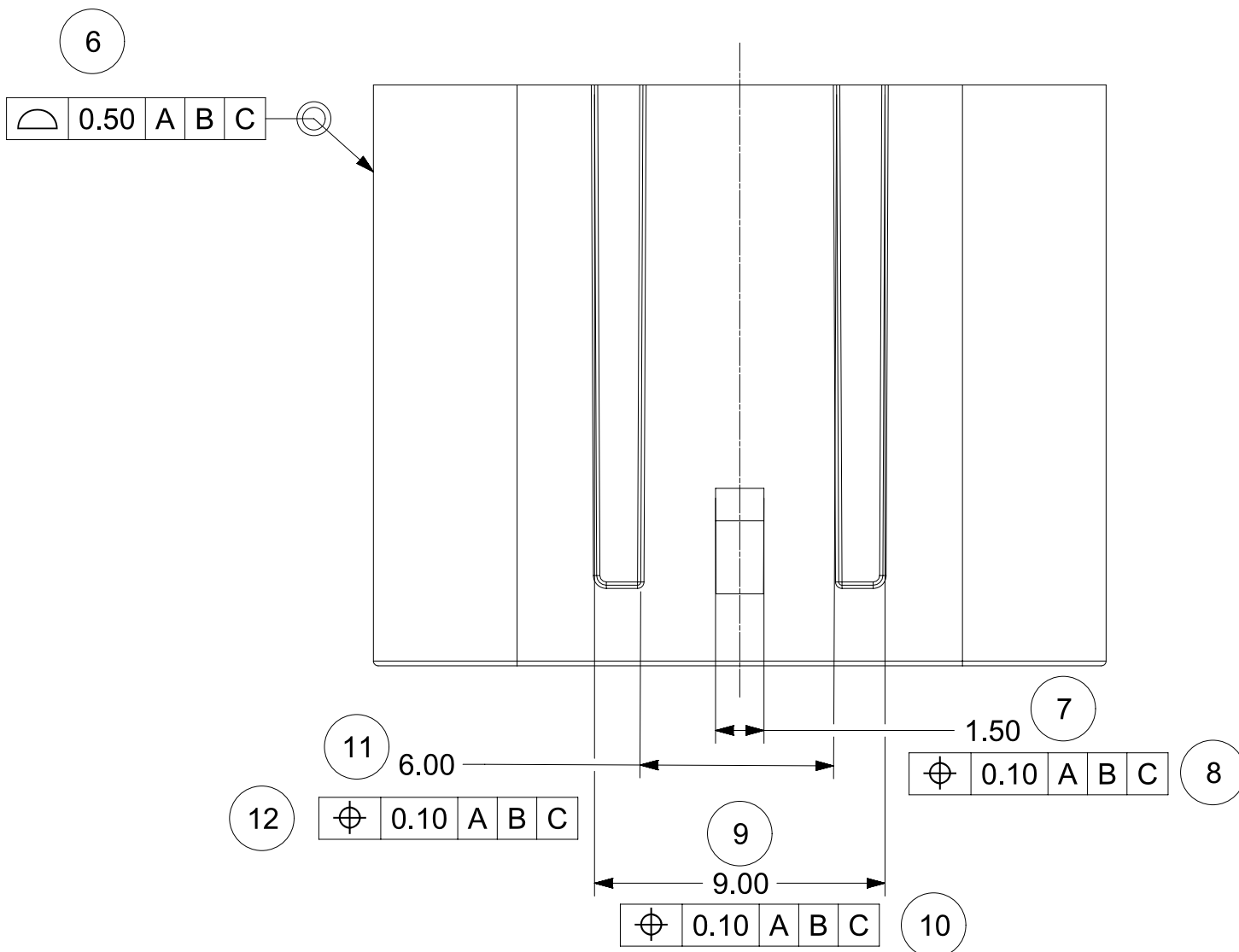
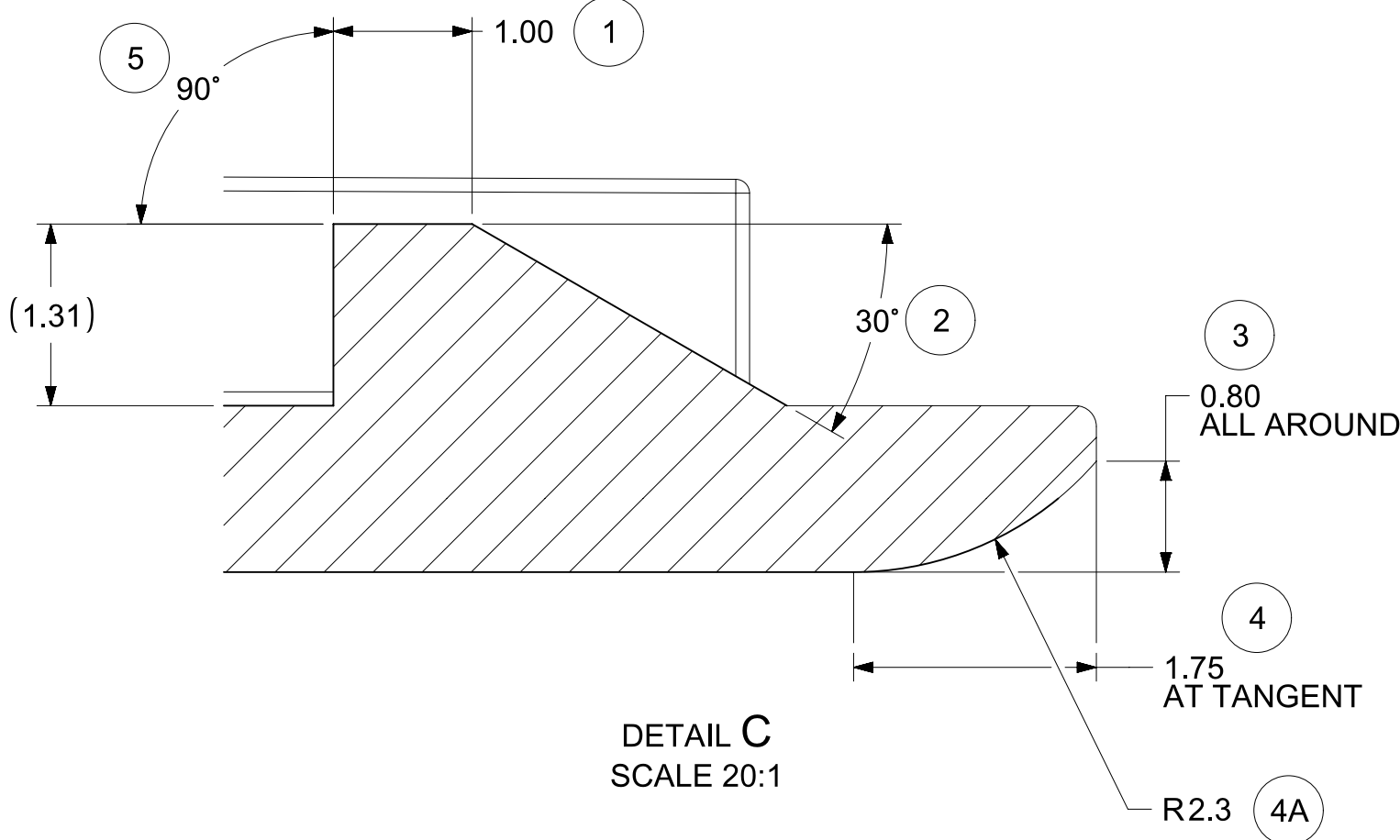
2X8



FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																
	DIMENSION UNITS		SCALE		CURRENT REV DESC: Added Interference Ribs to 2X4			molex									
	mm		4:1														
	GENERAL TOLERANCES (UNLESS SPECIFIED)				PHASE: Design Production CO NO: CO-000001789 DRWN: Michael Li 2022-11-23 CHK'D: Michael Li 2022-12-02 APPR: Mike Vanslambrouck 2022-12-15												
ANGULAR TOL ± 3.0°																	
4 PLACES		±		MINI50 SEALED DUAL ROW HEADER INTERFACE													
3 PLACES		±															
2 PLACES		± 0.100															
1 PLACE		± 0.20															
DIVISIONAL SYMBOLS	0 PLACES		±		INITIAL REVISION: DRWN: MLI149 APPR:			PRODUCT SALES DRAWING									
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS																
THIRD ANGLE PROJECTION				DRAWING		SERIES		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION			
				A1-SIZE		34895		MATERIAL NUMBER SEE CHART		CUSTOMER		PSD		000		B	
																SHEET NUMBER 3 OF 6	

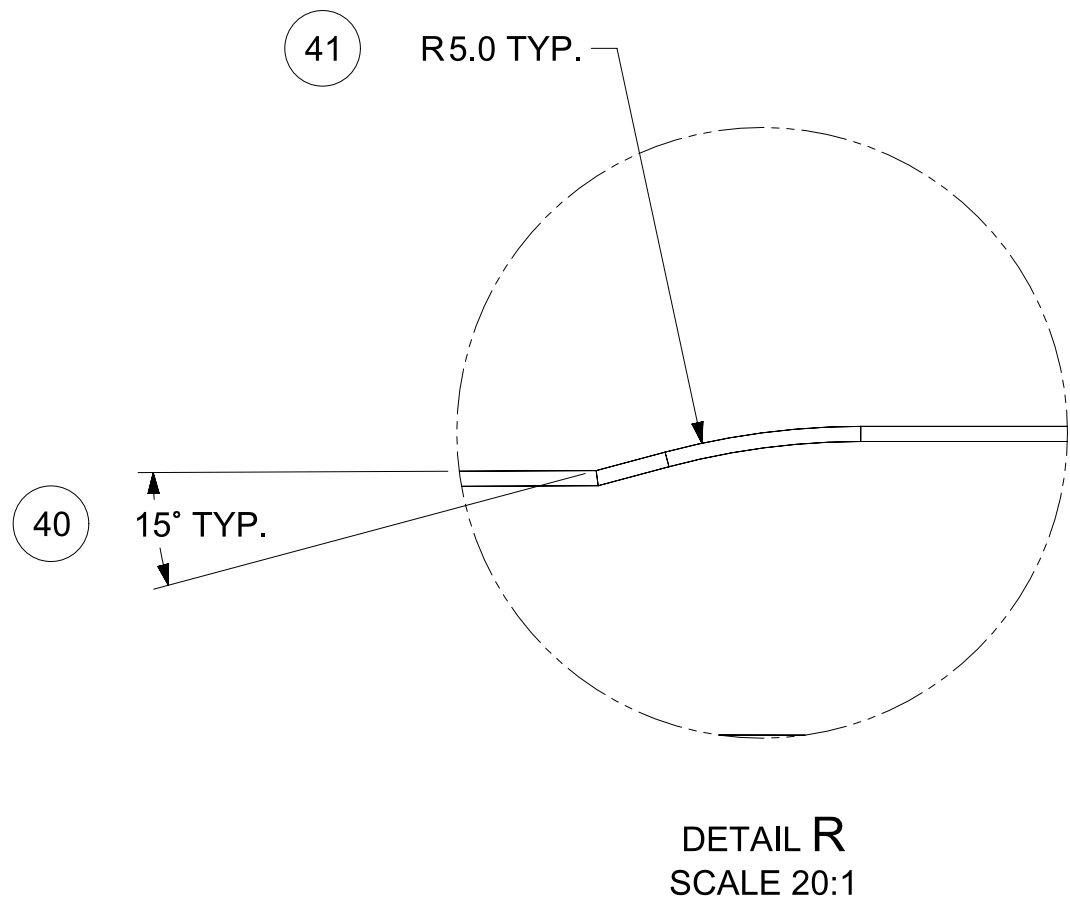
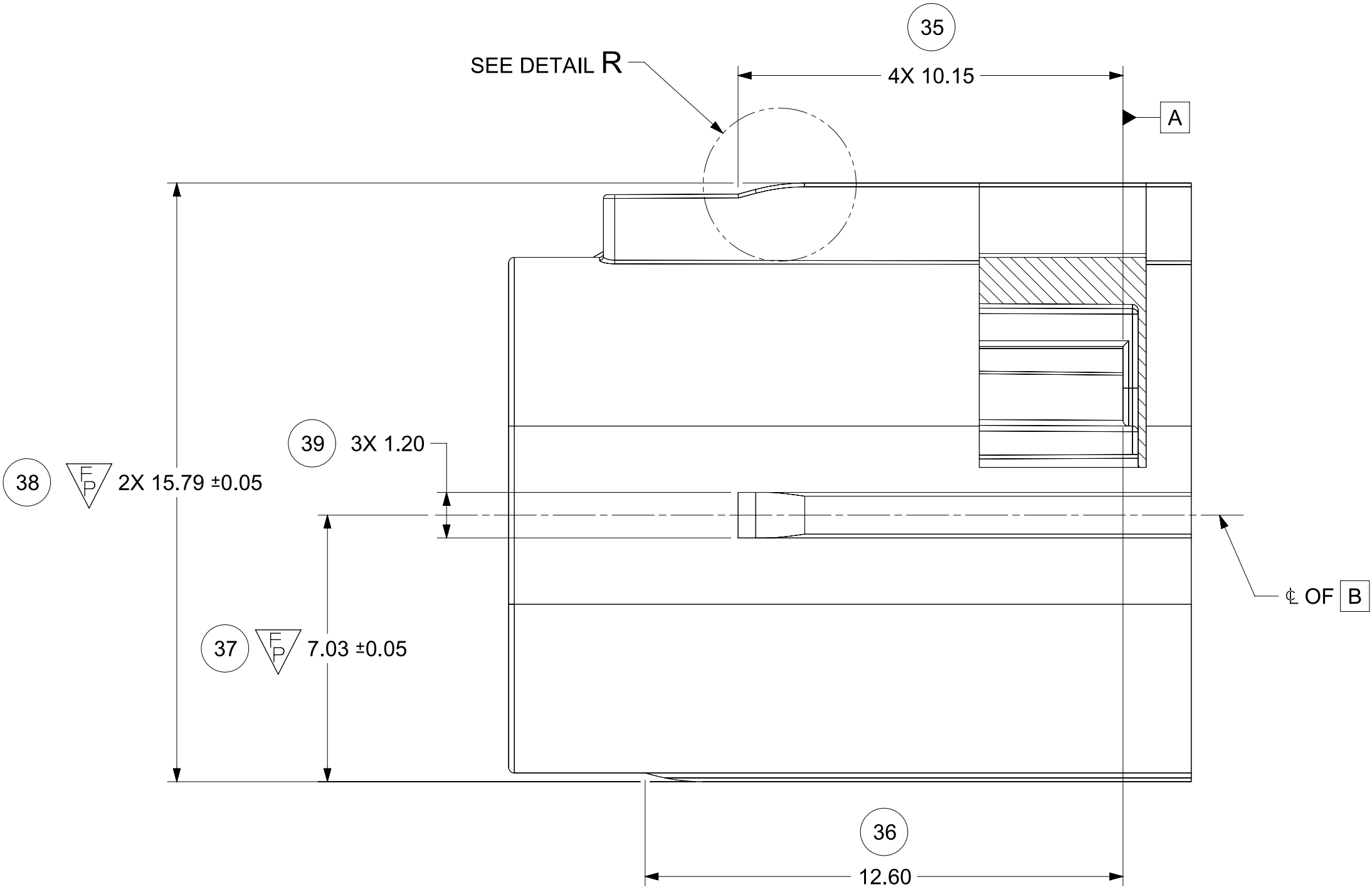
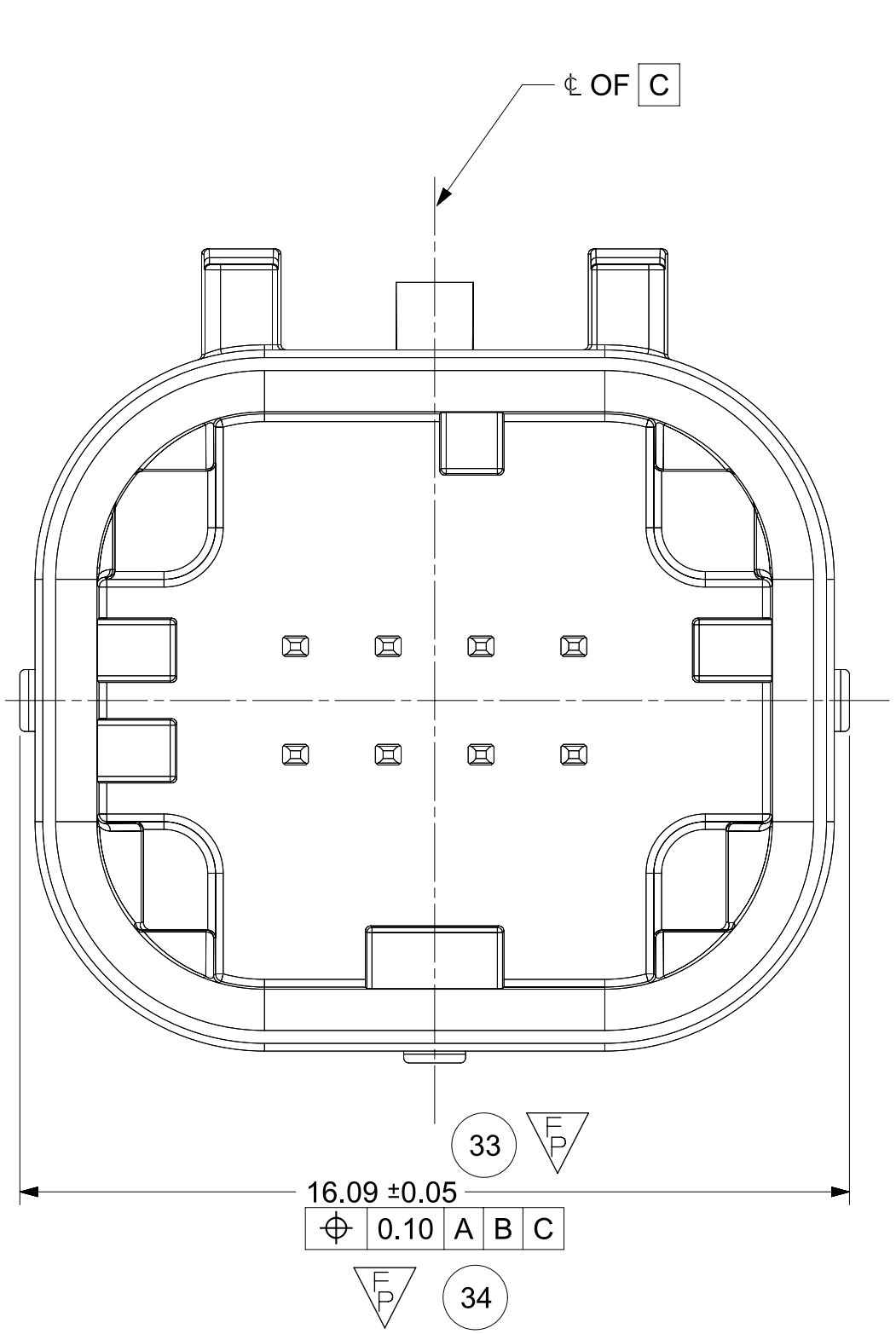
SHEET DESCRIPTION
INTERFACE DEFINITION

DESCRIPTION	CHARTED DIMENSION					
	A	B	D	E	F	G
2X4	2.70	11.30	7.75	13.10	12.40	10.40
2X8	6.30	18.50	11.35	20.30	19.60	14.00



FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC: Added Interference Ribs to 2X4		molex	
	DIMENSION UNITS	SCALE	PHASE: Design Production		MINI50 SEALED DUAL ROW HEADER INTERFACE	
$\frac{F}{A} = 0$	mm	5:1	CO NO: CO-000001789		PRODUCT SALES DRAWING	
$\frac{F}{C} = 0$	GENERAL TOLERANCES (UNLESS SPECIFIED)		DRWN: Michael Li		DOCUMENT NUMBER	
$\frac{F}{P} = 4$	ANGULAR TOL ± 3.0°		2022-11-23		348950800	
DIVISIONAL SYMBOLS	4 PLACES	±	CHK'D: Michael Li		DOC TYPE	DOC PART
	3 PLACES	±	APPR: Mike Vanslambrouck		000	B
	2 PLACES	± 0.100	INITIAL REVISION:		REVISION	
	1 PLACE	± 0.20	DRWN: MLI149		4 OF 6	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER
			A1-SIZE	34895	SEE CHART	

SHEET DESCRIPTION	
INTERFERENCE RIBS DEFINITION (FOR 2X4 ONLY)	



FUNCTIONAL SYMBOLS F A = 0 F C = 0 F P = 4 DIVISIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																			
	DIMENSION UNITS		SCALE		CURRENT REV DESC: Added Interference Ribs to 2X4						molex									
	mm		8:1																	
	GENERAL TOLERANCES (UNLESS SPECIFIED)				PHASE: Design Production CO NO: CO-000001789 DRWN: Michael Li 2022-11-23 CHK'D: Michael Li 2022-12-02 APPR: Mike Vanslambrouck 2022-12-15						MINI50 SEALED DUAL ROW HEADER INTERFACE									
	ANGULAR TOL ± 3.0°																			
	4 PLACES		±								PRODUCT SALES DRAWING									
	3 PLACES		±																	
	2 PLACES		± 0.100								DOCUMENT NUMBER 348950800				DOC TYPE PSD		DOC PART 000		REVISION B	
	1 PLACE		± 0.20																	
	0 PLACES		±																	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER						
						A1-SIZE		34895		SEE CHART				5 OF 6						

