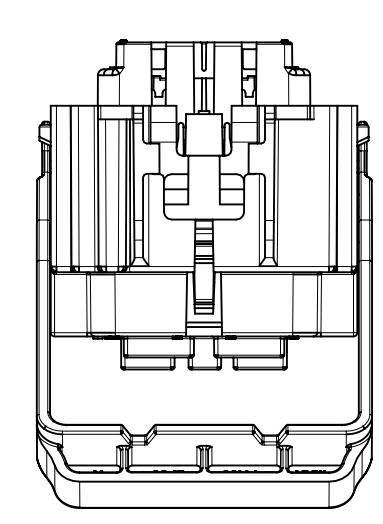
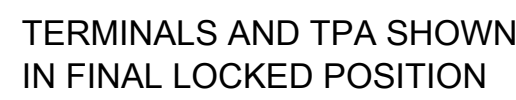


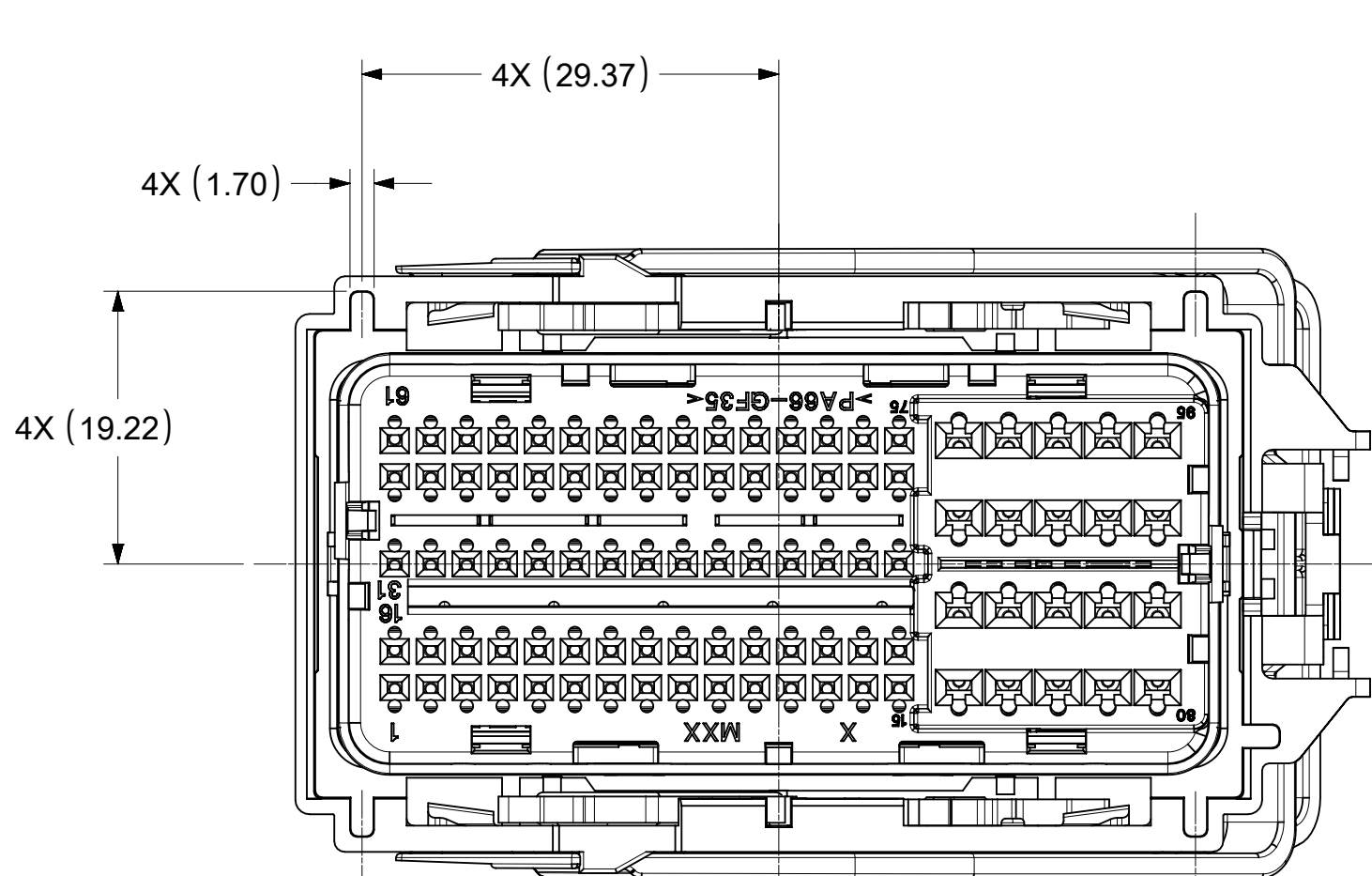
NOTES: UNLESS OTHERWISE SPECIFIED

- PART MUST CONFORM TO USCAR/SAE-2 REV 5 DATED NOV2007.
EXCEPTIONS: NONE
2. THE OPERATING ENVIRONMENT CRITERIA FOR THIS CONNECTOR SYSTEM IS USCAR TEMPERATURE CLASS 3, SEALING CLASS S3 AND VIBRATION CLASS V1.
3. ASSEMBLIES WILL ONLY PASS THE HIGH PRESSURE SPRAY REQUIREMENT WITH A WIRE DRESS COVER ATTACHED
4. MAXIMUM LEVER ENGAGEMENT FORCE POPULATED WITH TERMINALS IS NOT TO EXCEED 75N.
4. TERMINAL TPA/PLR IS SHIPPED TO HARNESS MANUFACTURER IN PRE-LOAD POSITION AS SHOWN.
6. ALL PLASTIC PARTS MUST HAVE MATERIAL IDENTIFICATION SYMBOLS CLEARLY MARKED, WHEREVER PACKAGE SIZE PERMITS.
7. ENGINEERING APPROVAL REQUIRED FOR ALL SOURCING AND TOOLING OF THIS PART.
8. FOR ENGINEERING APPROVED SOURCE SEE ENGINEERING RELEASE.
9. ENGINEERING APPROVAL OF SAMPLE FROM SUPPLIER IS REQUIRED PRIOR TO AUTHORIZATION OF PART PRODUCTION.
10. CHANGES IN DESIGN COMPOSITION OR PROCESSING OF THE PART PREVIOUSLY APPROVED FOR PART PRODUCTION REQUIRES PRIOR ENGINEERING APPROVAL..
11. GENERAL TOLERANCE:
 LINEAR DIMENSION: +0.10
 ANGULAR DIMENSION: +3°
12. 0.3 MAXIMUM RADIUS PERMISSIBLE ON EDGES AND FILLETS SHOWN AS SHARP FOR PLASTIC PARTS.
13. PARTS ARE TO BE FREE OF SCRATCHES, DISCOLORATION, SALT RESIDUE, OR OTHER IMPERFECTIONS THAT MAY AFFECT FUNCTION OR FIT OF PART.
14. SOURCE IDENTIFICATION MARK, AND PRODUCTION DATE CODE MUST BE PERMANENTLY APPLIED ON THE PART WITH 1.5MM MINIMUM LETTER SIZE FROM THE BOTTOM TO THE TOP OF THE CHARACTER AND LETTERS WHEREVER PACKAGE SIZE PERMITS OR OTHER AGREEMENTS ARE MADE. MARKING MAY BE LOCATED ON EITHER SIDE OF THE PART.
15. 25% MAXIMUM REGROUND ALLOWABLE.
16. SEE MOLEX APPLICATION SPEC AS-34992-001 FOR CONNECTOR SERVICE & USAGE INSTRUCTIONS.
17. OPTIONAL WIREDRESS COVERS FOR THE AROUND-THE-END LEVER OPTION:
 ARE SHIPPED SEPARATELY.
18. WIREDRESS COVER FOR THE OVER-THE-TOP LEVER OPTION
 IS SHIPPED SEPARATELY.
19. OPTIONAL 0.64 LOOSE PIECE PLUG, 34676-0002 IS SHIPPED SEPARATELY.
20. OPTIONAL 1.5 LOOSE PIECE PLUG, 34345-4001, IS SHIPPED SEPARATELY.
21. MOLEX MX150 TERMINAL REMOVAL TOOL P/N 63813-1500.
22. MOLEX 0.64 TERMINAL REMOVAL TOOL P/N 63813-3501.
23. TPA/PLR MUST BE REMOVED TO SERVICE THE 0.64 TERMINALS.
24. TPA SEATING TOOL P/N 346760200 / 346760201
 SEE SHEET 2 FOR ADDITIONAL INFORMATION
25. FOR PINOUT AND DRESS COVER CONFIGURATION CHART SEE DOCUMENT: 349920002-SD

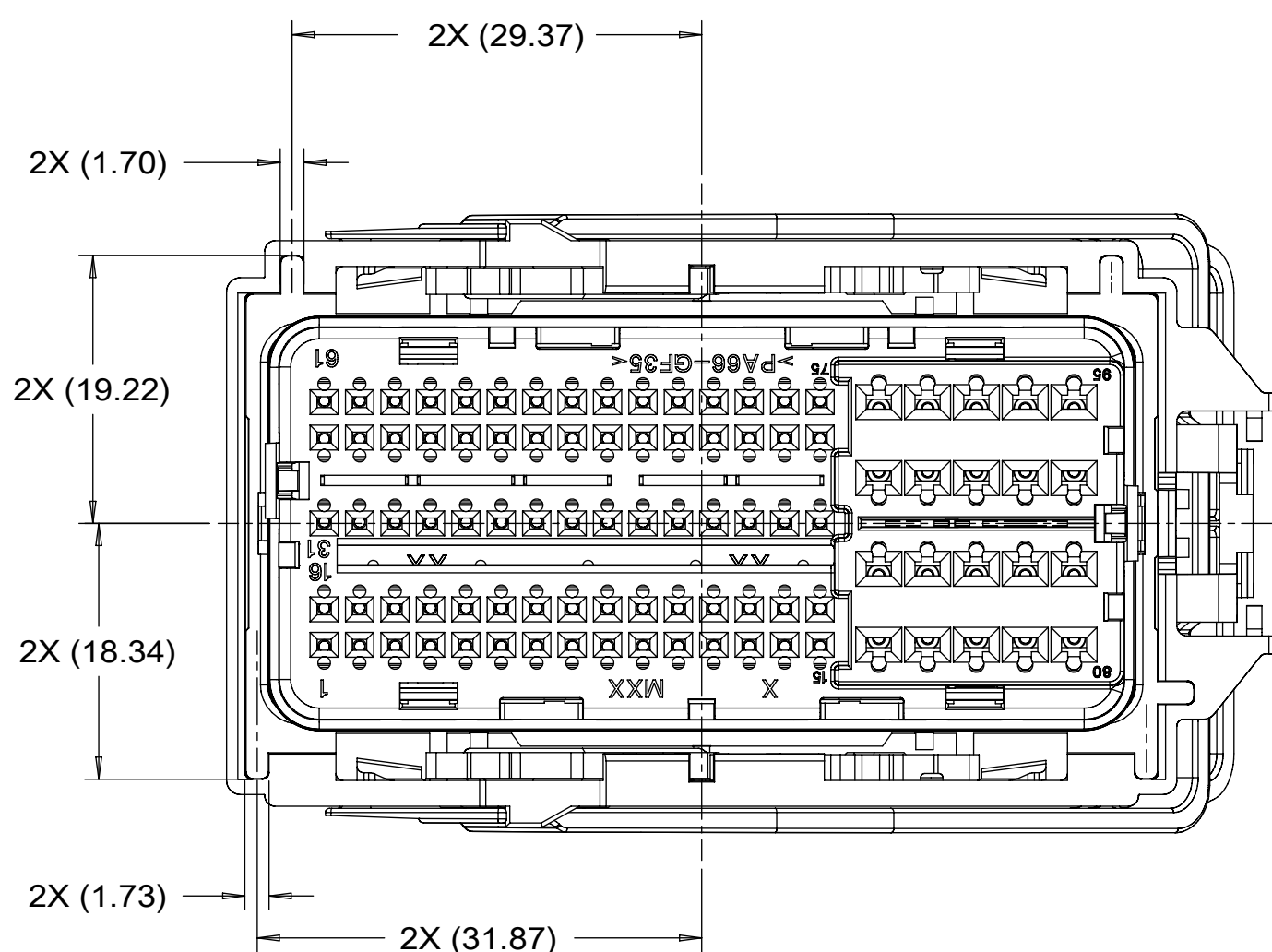
DESCRIPTION	NOMINAL TERMINAL SIZE	COLOR/ PLATING	SUPPLIER PART NUMBER	MATERIAL SPECIFICATION NUMBER	APPLICABLE WIRE SIZE
					MIL 123A ES-AUST-1A348-AA REV. A 0.35mm ² (DIA 1.20 - 1.40) 0.50mm ² (DIA 1.40 - 1.70) 0.75mm ² (DIA 1.70 - 1.90) ---
TERMINAL - FEMALE (Ag)	0.64	SILVER	2077131254	COPPER ALLOY/ SILVER PLATE	---
TERMINAL - FEMALE (Ag)	0.64	SILVER	2077131354	COPPER ALLOY/ SILVER PLATE	---
TERMINAL - FEMALE (Sn)	1.50	TIN	330122003	COPPER ALLOY/TIN PLATE	22AWG (DIA 1.50 - 1.65) ---
TERMINAL - FEMALE (Sn)	1.50	TIN	330122004	COPPER ALLOY/TIN PLATE	0.35mm ² (DIA 1.20 - 1.40) 0.50mm ² (DIA 1.40 - 1.70) 20AWG (DIA 1.70 - 1.85) 0.75mm ² (DIA 1.70 - 1.90) 18AWG (DIA 1.91 - 2.06) 0.80mm ²
TERMINAL - FEMALE (Sn)	1.50	TIN	330122002	COPPER ALLOY/TIN PLATE	16AWG (DIA 2.18 - 2.34) 1.50mm ² (DIA 2.20 - 2.40) ---
TERMINAL - FEMALE (Sn)	1.50	TIN	330122001	COPPER ALLOY/TIN PLATE	---

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: NOTE AND TABLE UPDATED				molex							
mm	2:1												
GENERAL TOLERANCES (UNLESS SPECIFIED)	SEE NOTES					EC NO: 677806	DRWN: NBOHIDAR	2021/09/15	GPEC IV CONNECTOR ASSEMBLY 95 CIRCUIT				
ANGULAR TOL ±						CHK'D: BDICK01	2021/09/28						
4 PLACES						APPR: BDICK01	2021/09/28						
3 PLACES		INITIAL REVISION:	DRWN: NBOHIDAR	2018/09/01	PRODUCT CUSTOMER DRAWING								
2 PLACES ±	APPR: APROFFITT	2018/09/07											
1 PLACE ±	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION	DRAWING	SERIES	DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION				
0 PLACES ±		E-SIZE	34992	349920001-SD		PSD	000	A8					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		E-SIZE	34992	MATERIAL NUMBER		CUSTOMER		SHEET NUMBER					
CHARTED	GENERAL MARKET		1 OF 3										

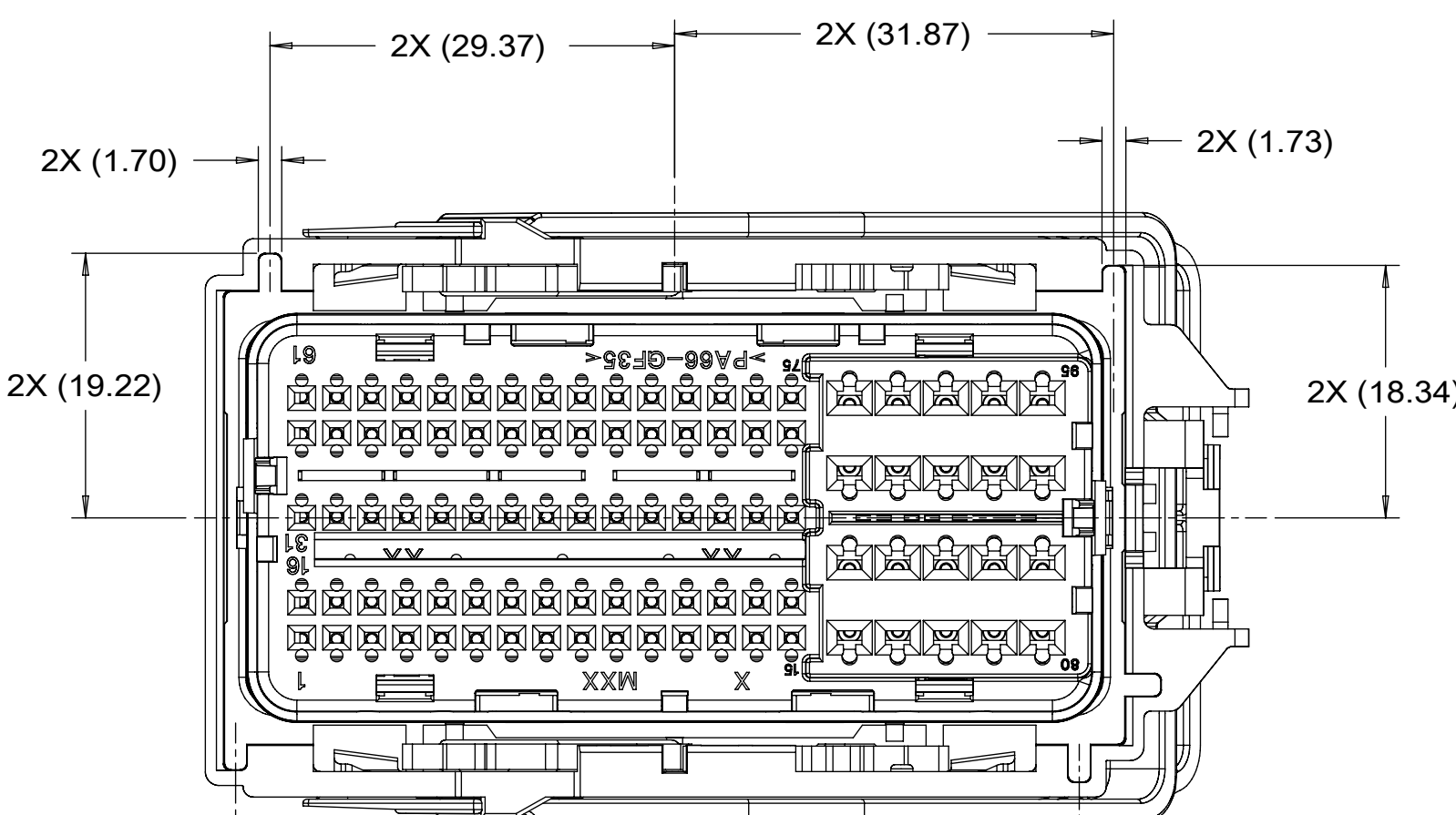
KEYWAY DEFINITION



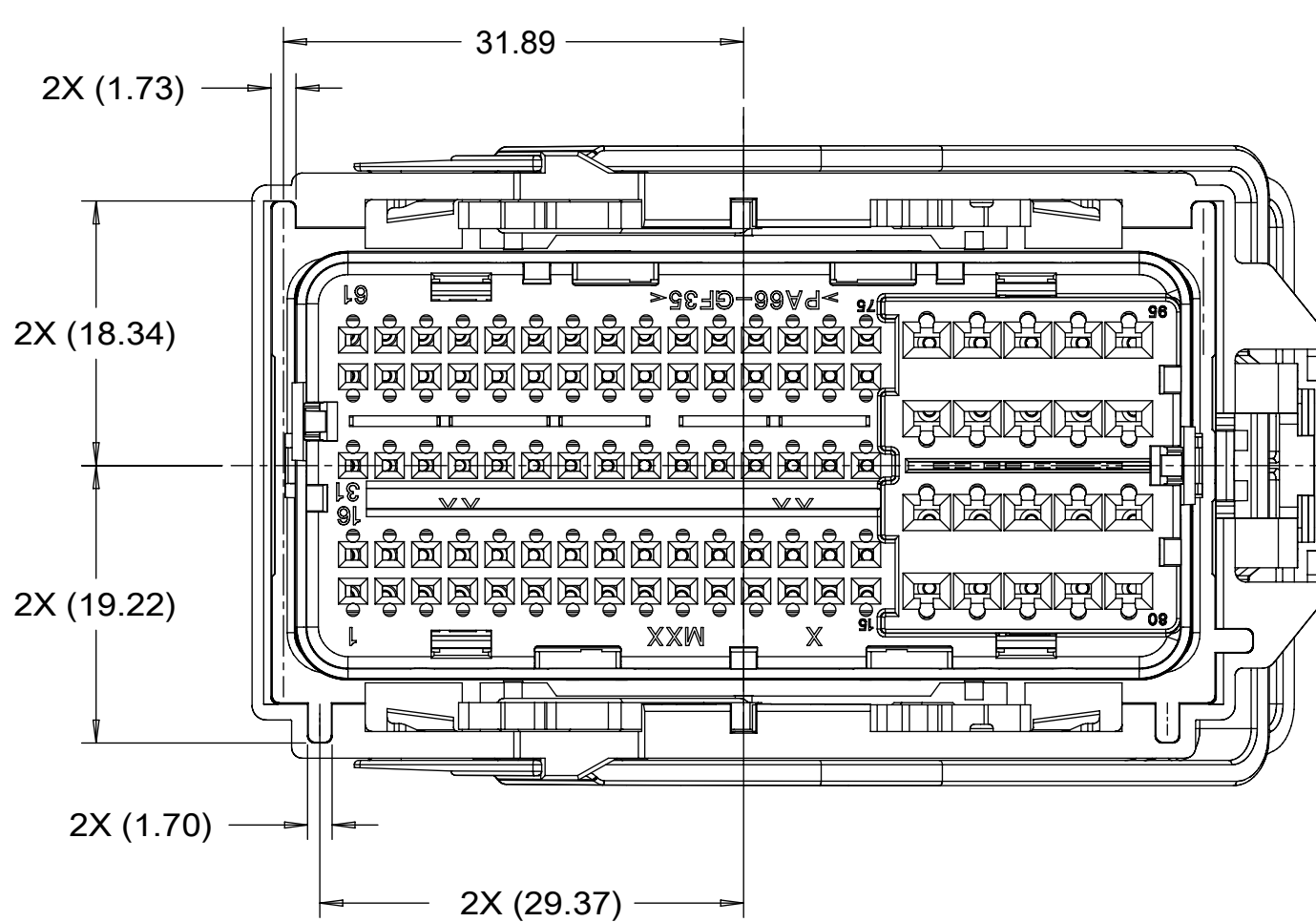
34992-0XXX (END LATCH LEVER)
34992-1XXX (TOP LATCH LEVER)
KEY OPTION 1



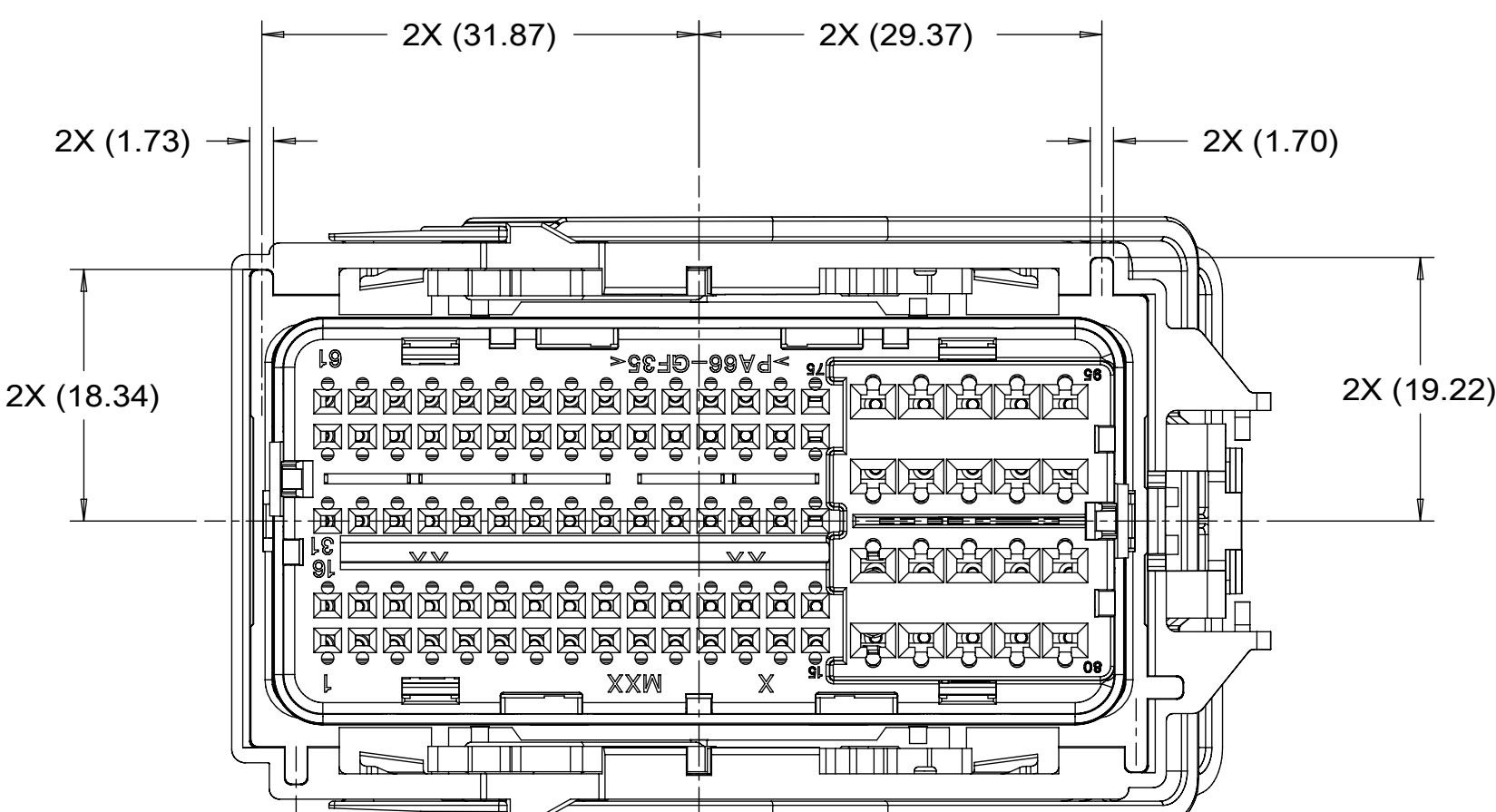
34992-6XXX (END LATCH LEVER)
34992-7XXX (TOP LATCH LEVER)
KEY OPTION 4



34992-2XXX (END LATCH LEVER)
34992-3XXX (TOP LATCH LEVER)
KEY OPTION 2

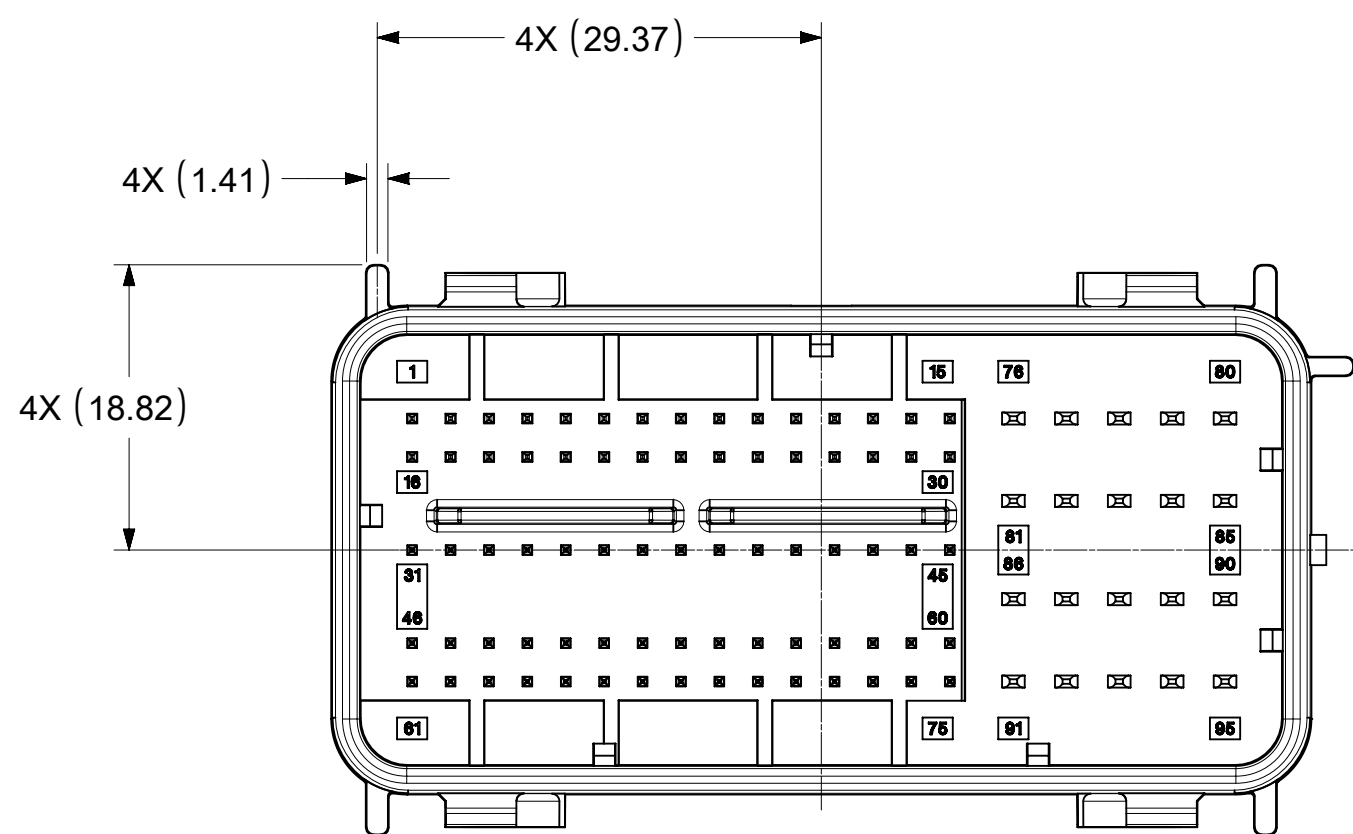


34992-8XXX (END LATCH LEVER)
34992-9XXX (TOP LATCH LEVER)
KEY OPTION 5

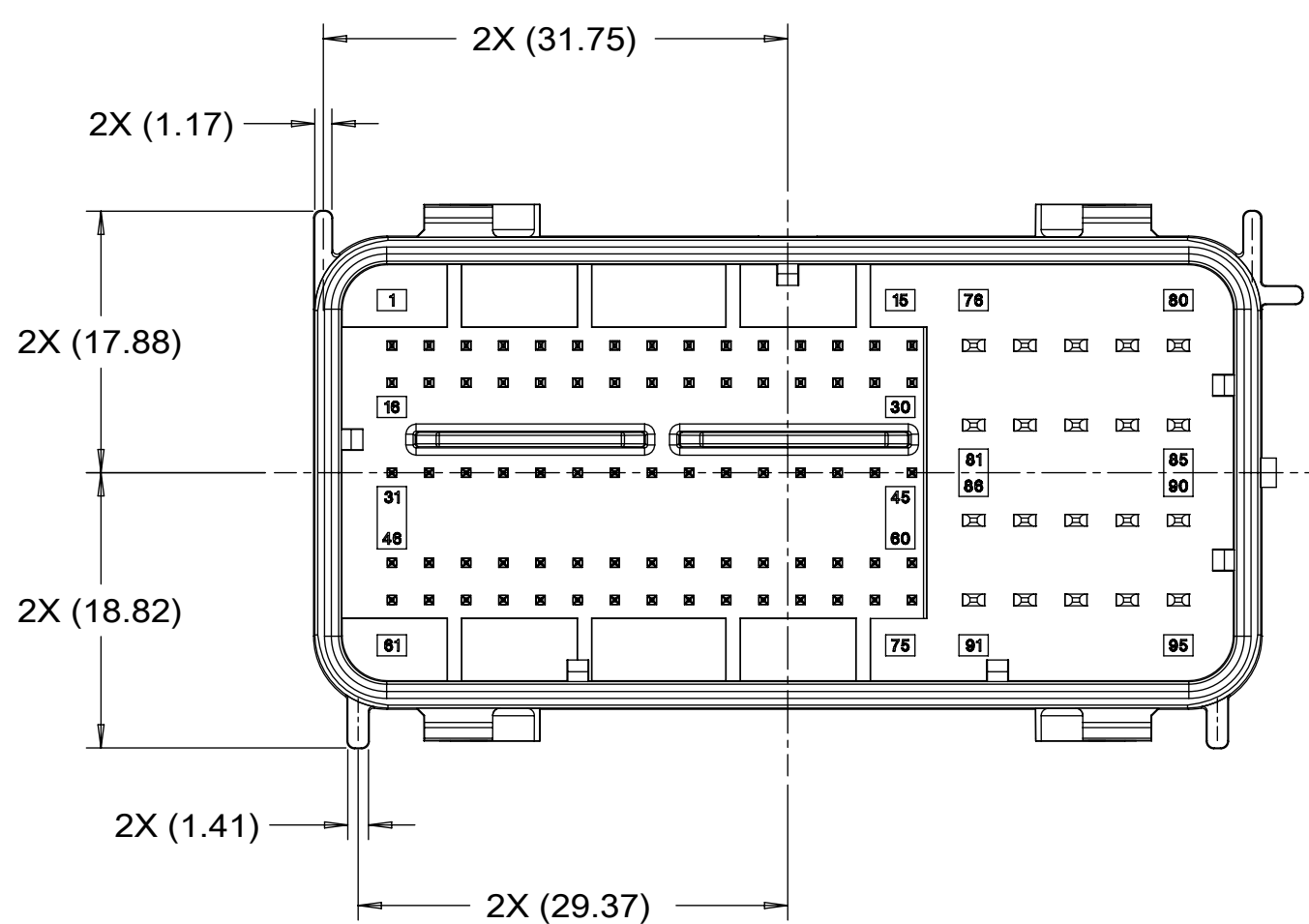


34992-4XXX (END LATCH LEVER)
34992-5XXX (TOP LATCH LEVER)
KEY OPTION 3

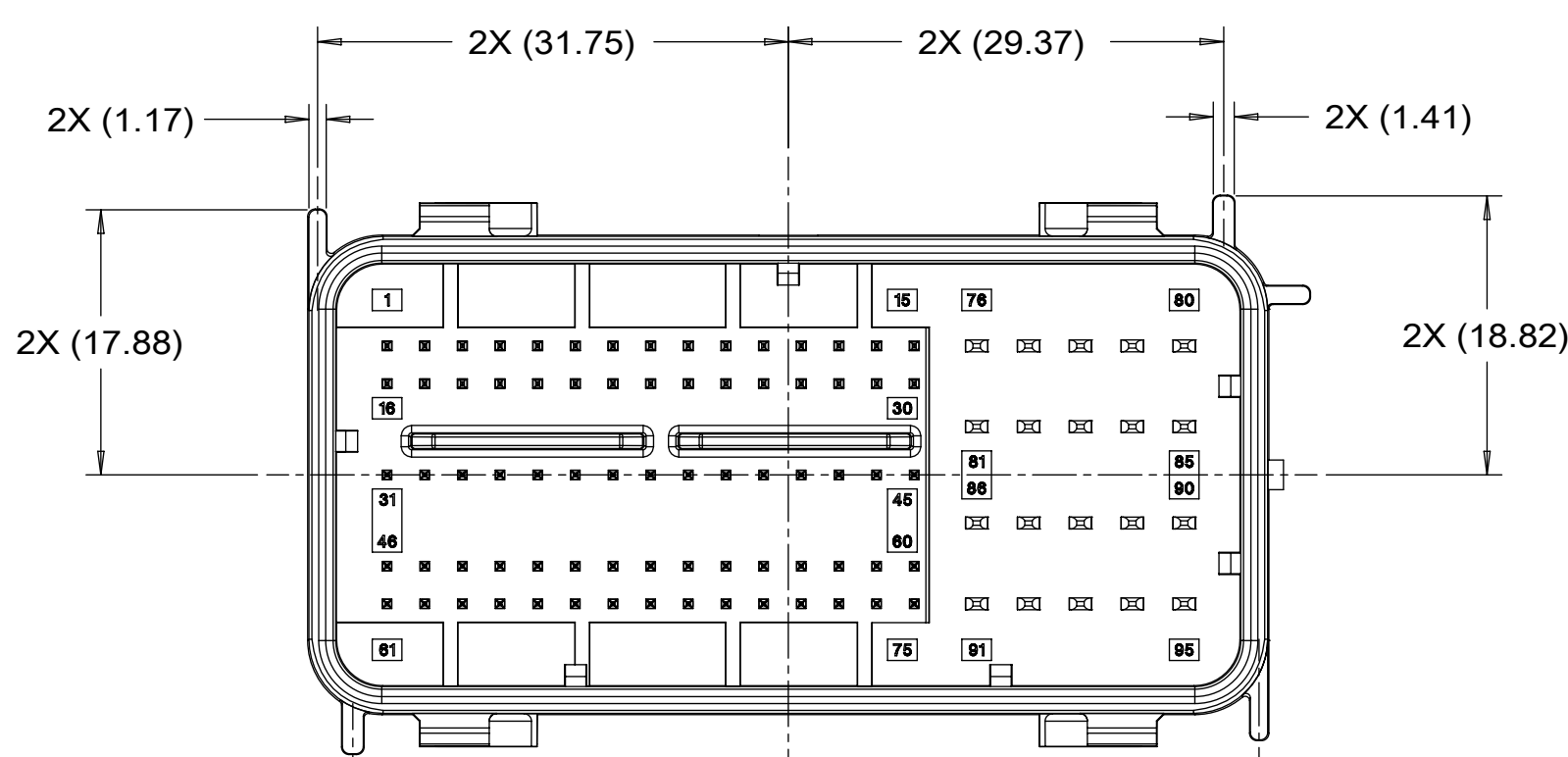
RECOMMENDED MATING INTERFACE



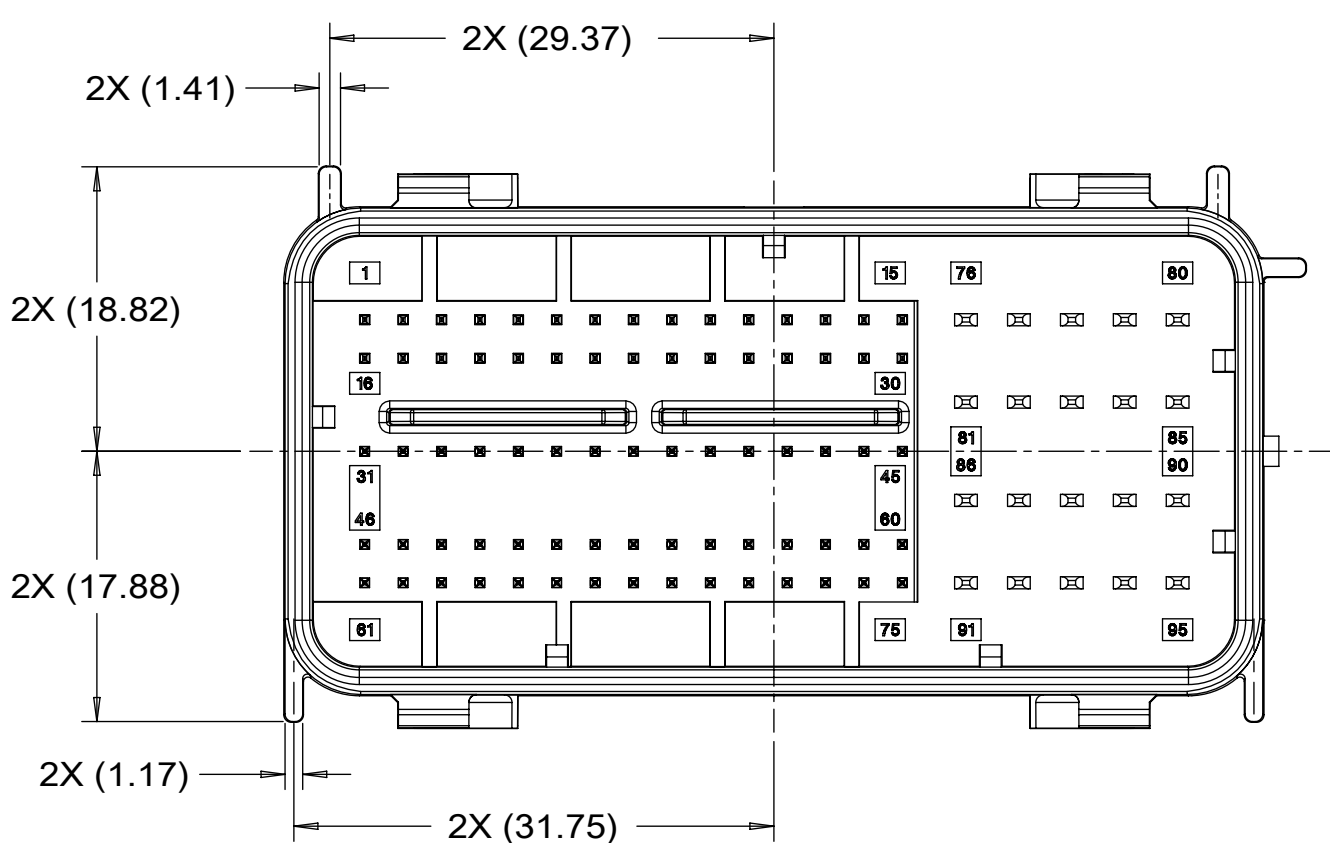
KEY OPTION 1



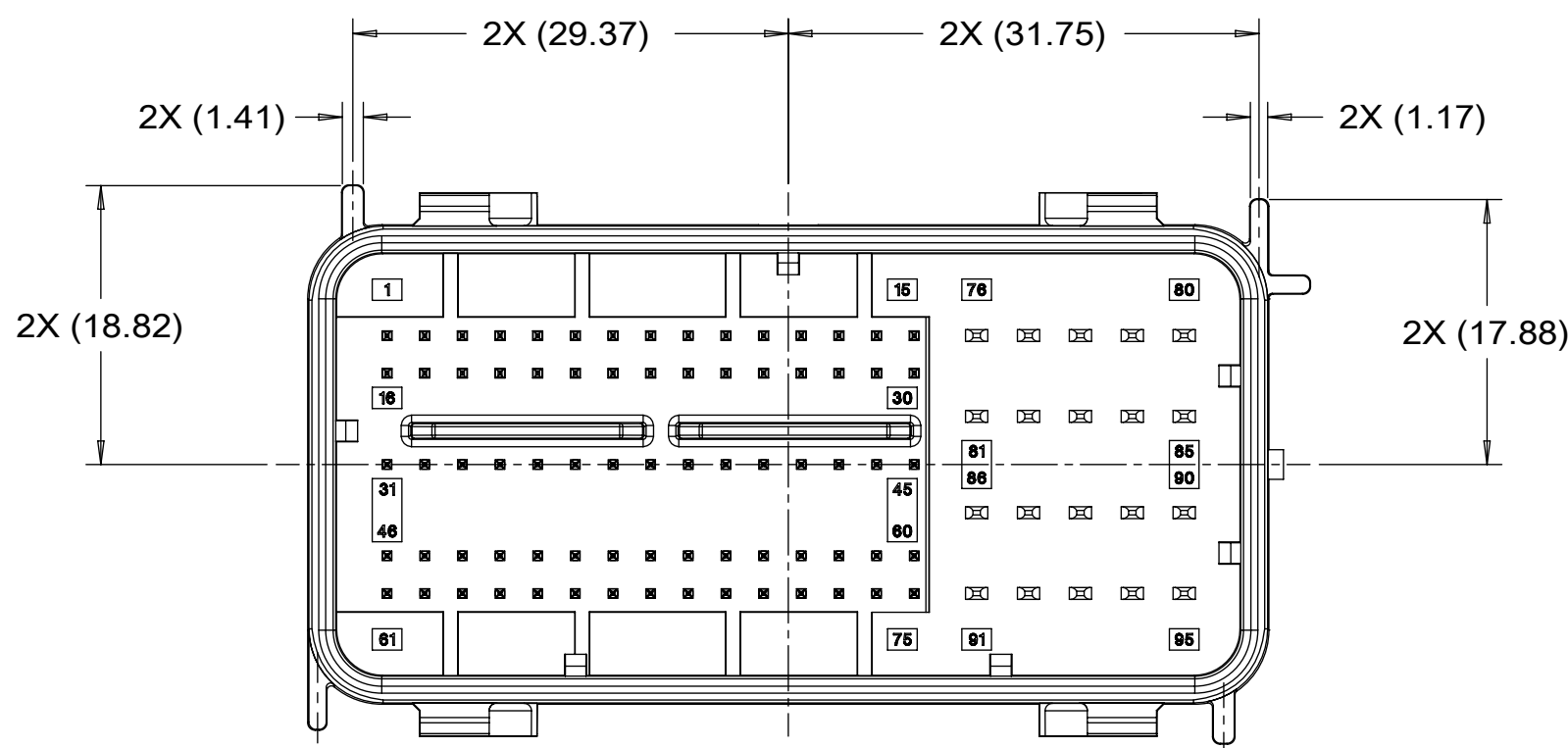
KEY OPTION 4



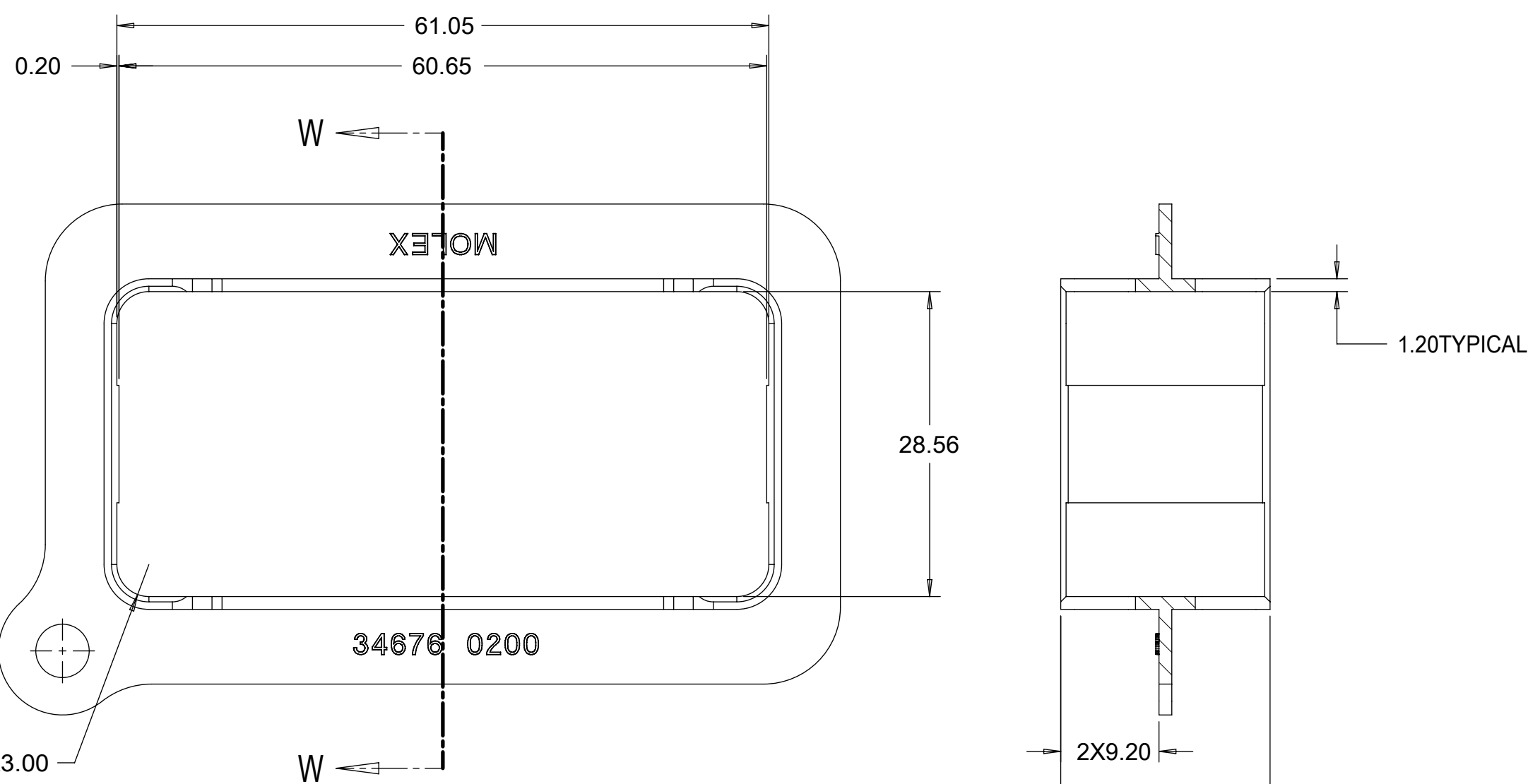
KEY OPTION 2



KEY OPTION 5



KEY OPTION 3



F3 TPA SEATING TOOL

SECTION W-W

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
SYMBOLS		DIMENSION UNITS		SCALE		CURRENT REV DESC: NOTE AND TABLE UPDATED			
	= 0	mm		2:1		 GPEC IV CONNECTOR ASSEMBLY 95 CIRCUIT PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER 349920001-SD DOC TYPE PSD DOC PART 000 REVISION A8 MATERIAL NUMBER CHARTED CUSTOMER GENERAL MARKET SHEET NUMBER 2 OF 3			
	= 0	GENERAL TOLERANCES (UNLESS SPECIFIED)							
	= 0	ANGULAR TOL ±							
	= 0	4 PLACES		EC NO: 677806					
	= 0	3 PLACES		DRWN: NBOHIDAR 2021/09/15					
	= 0	2 PLACES		CHK'D: BDICK01 2021/09/28					
	= 0	1 PLACE		APPR: BDICK01 2021/09/28					
	= 0	0 PLACES		INITIAL REVISION:					
	= 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRWN: NBOHIDAR 2018/09/01					
	= 0			APPR: APROFFITT 2018/09/07					
	= 0			THIRD ANGLE PROJECTION					
	= 0			DRAWING					
	= 0			SERIES					

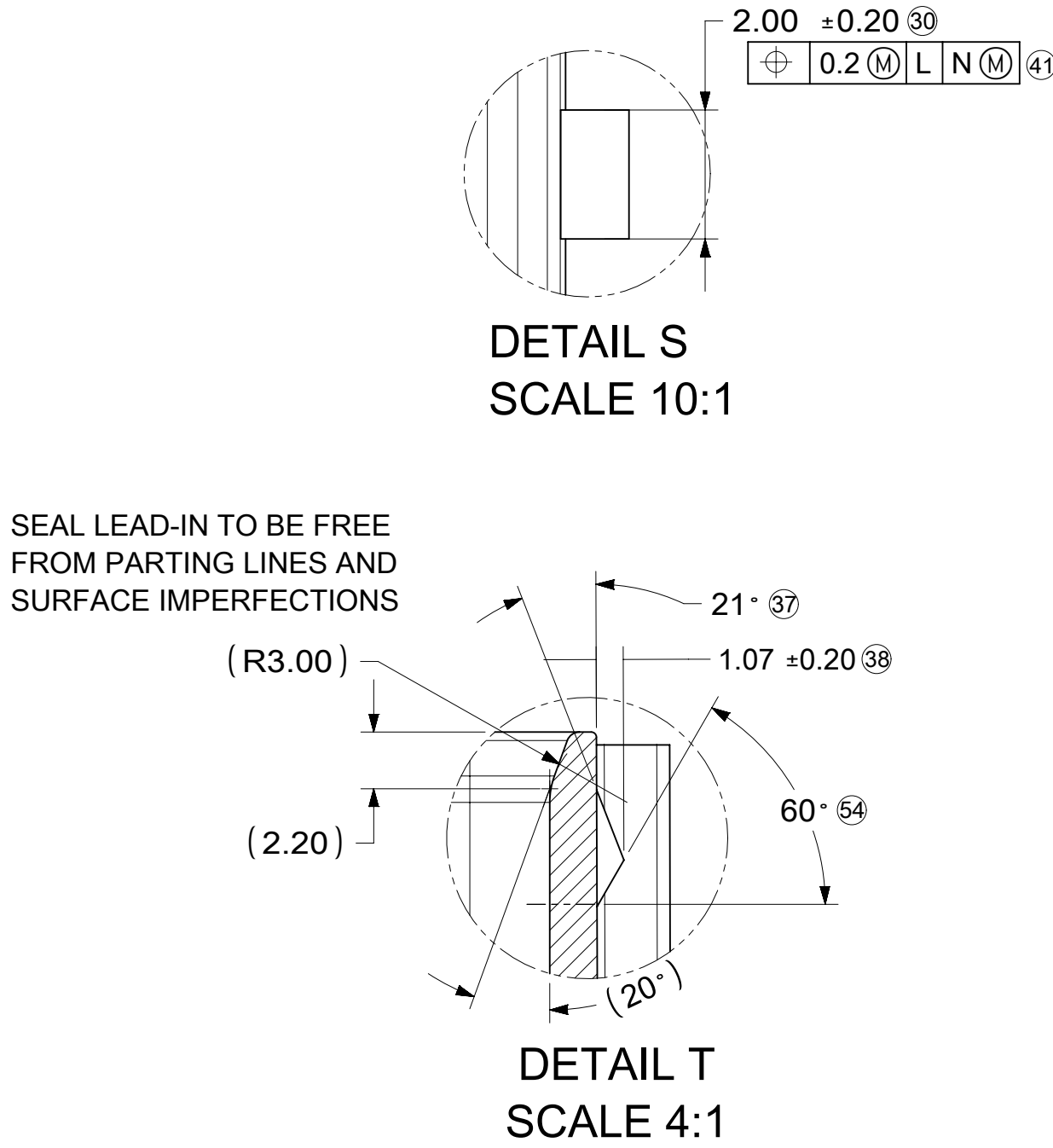
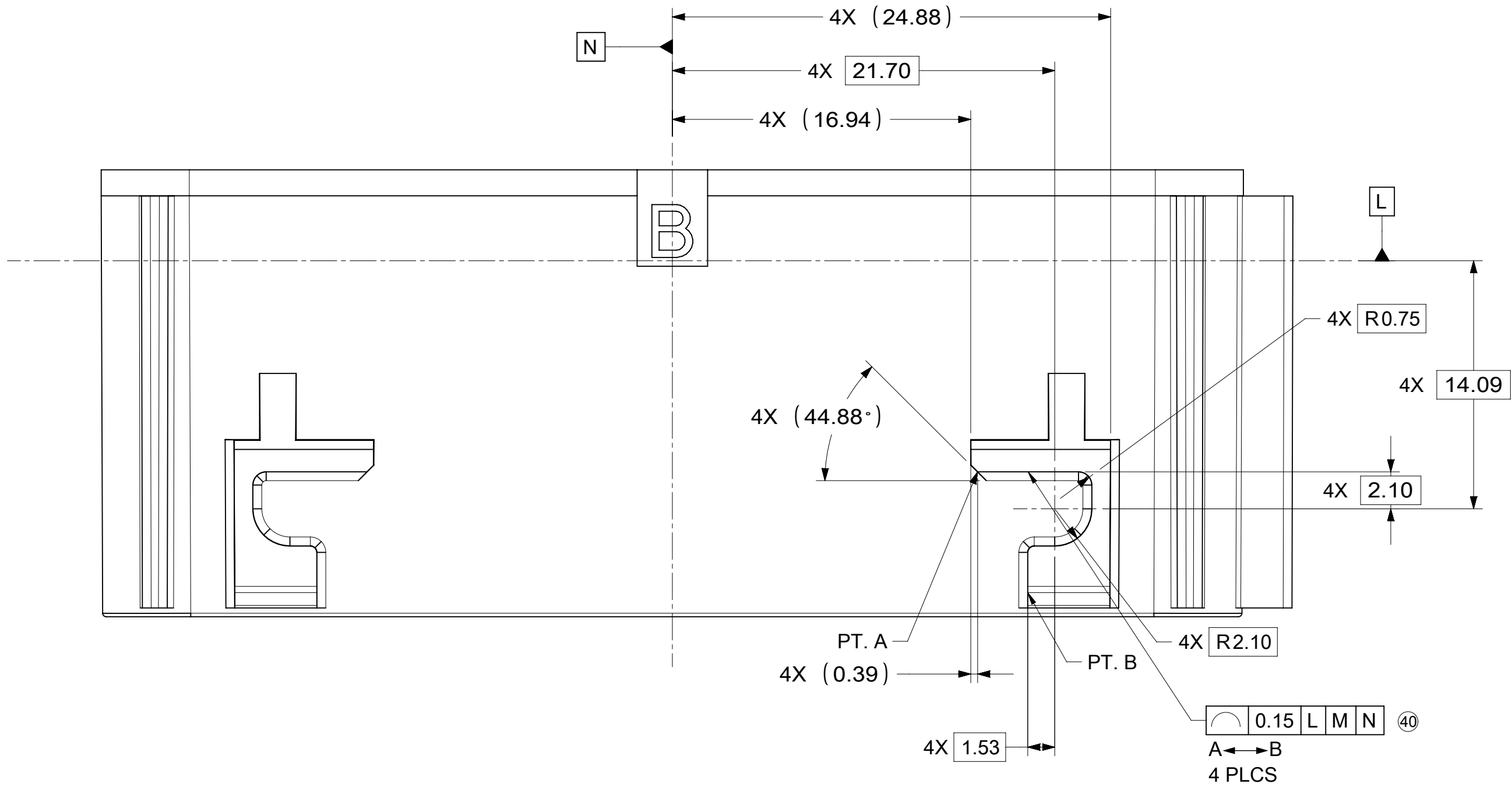
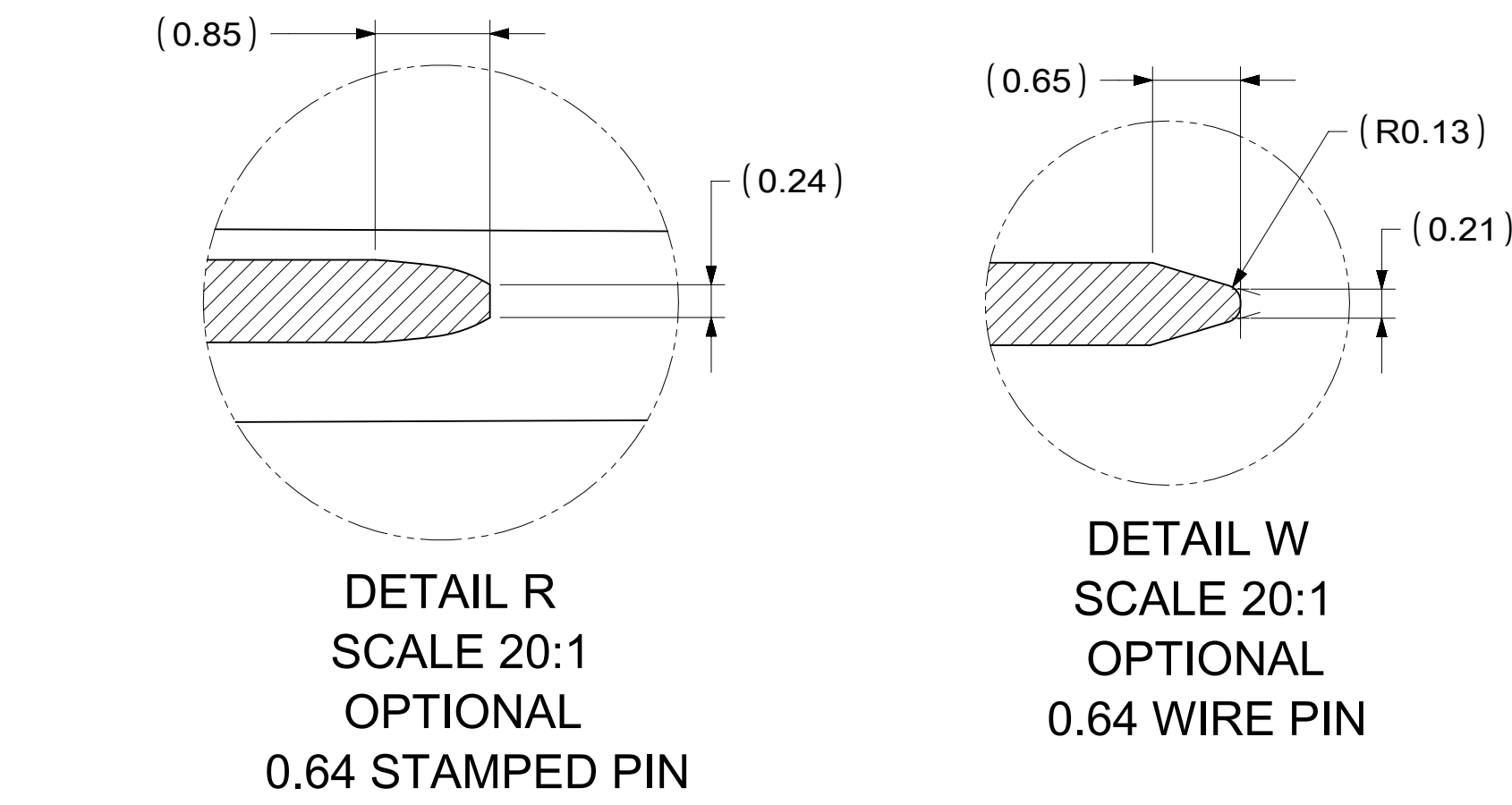
molex

GPEC IV CONNECTOR ASSEMBLY
95 CIRCUIT

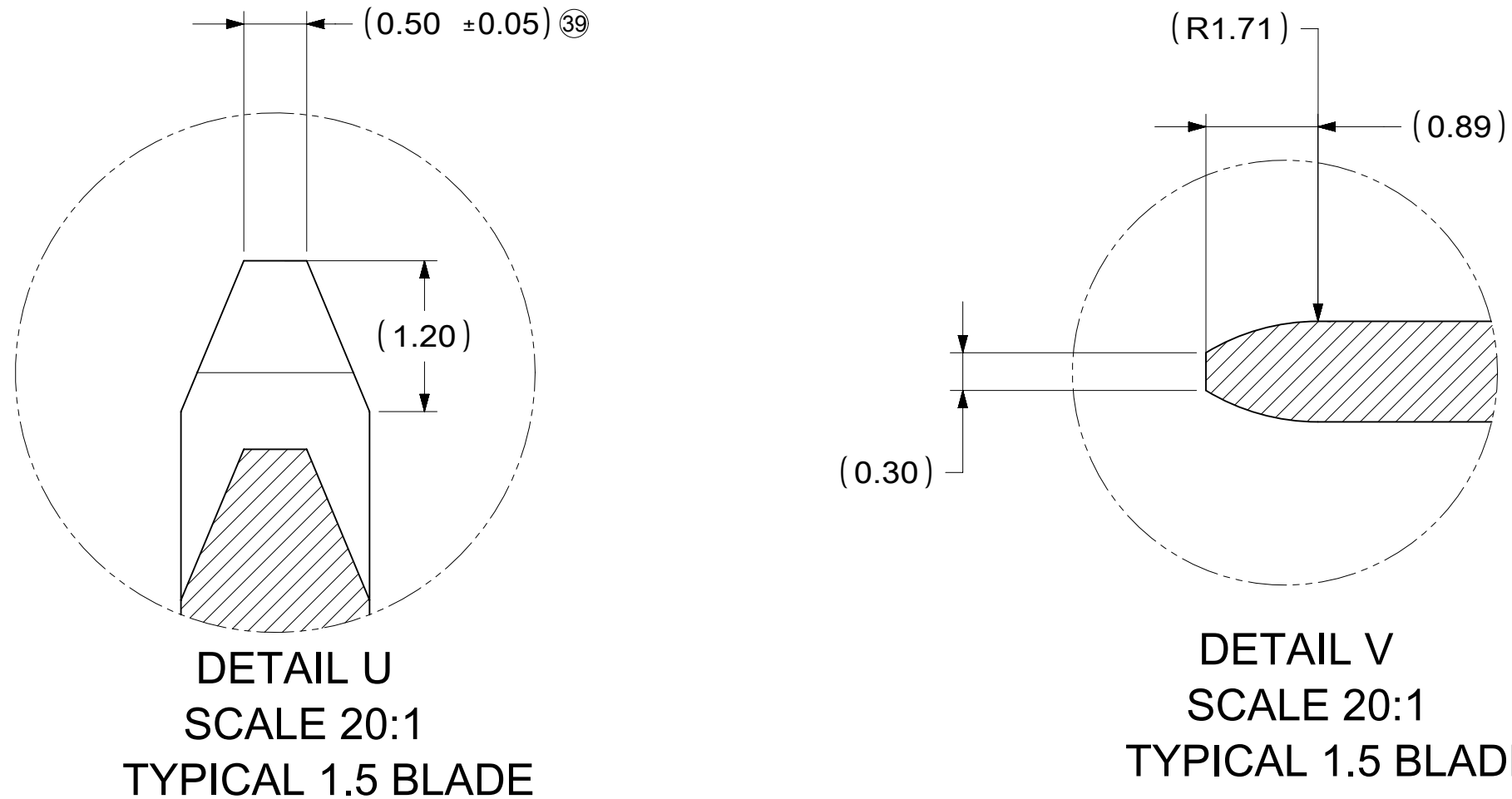
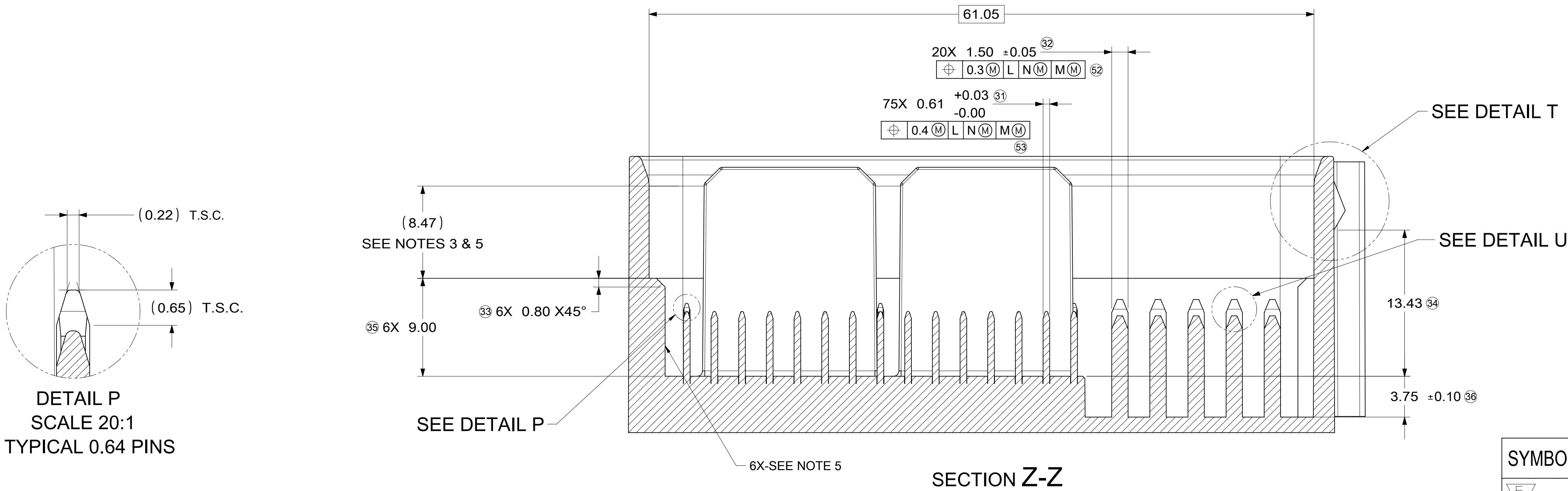
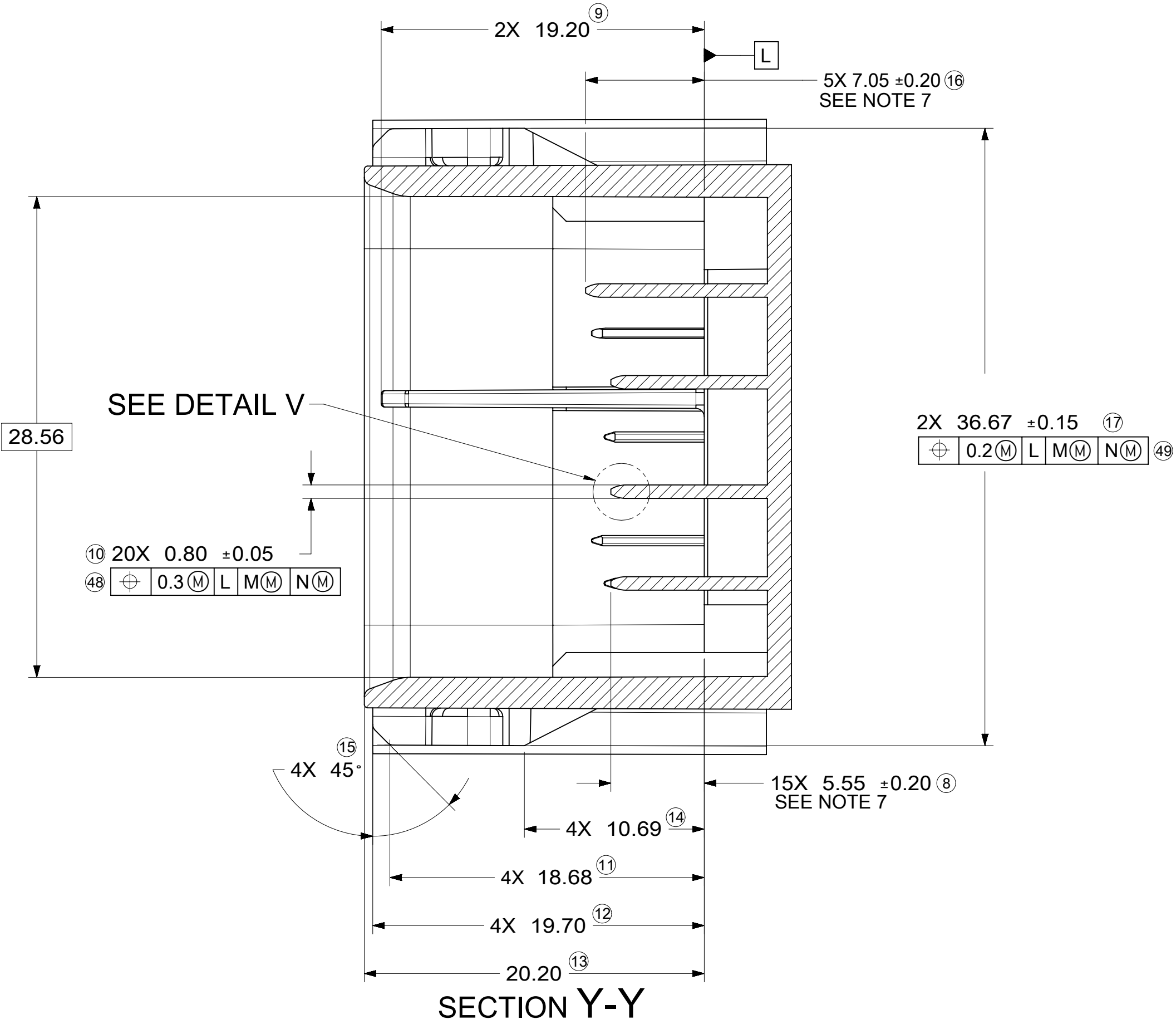
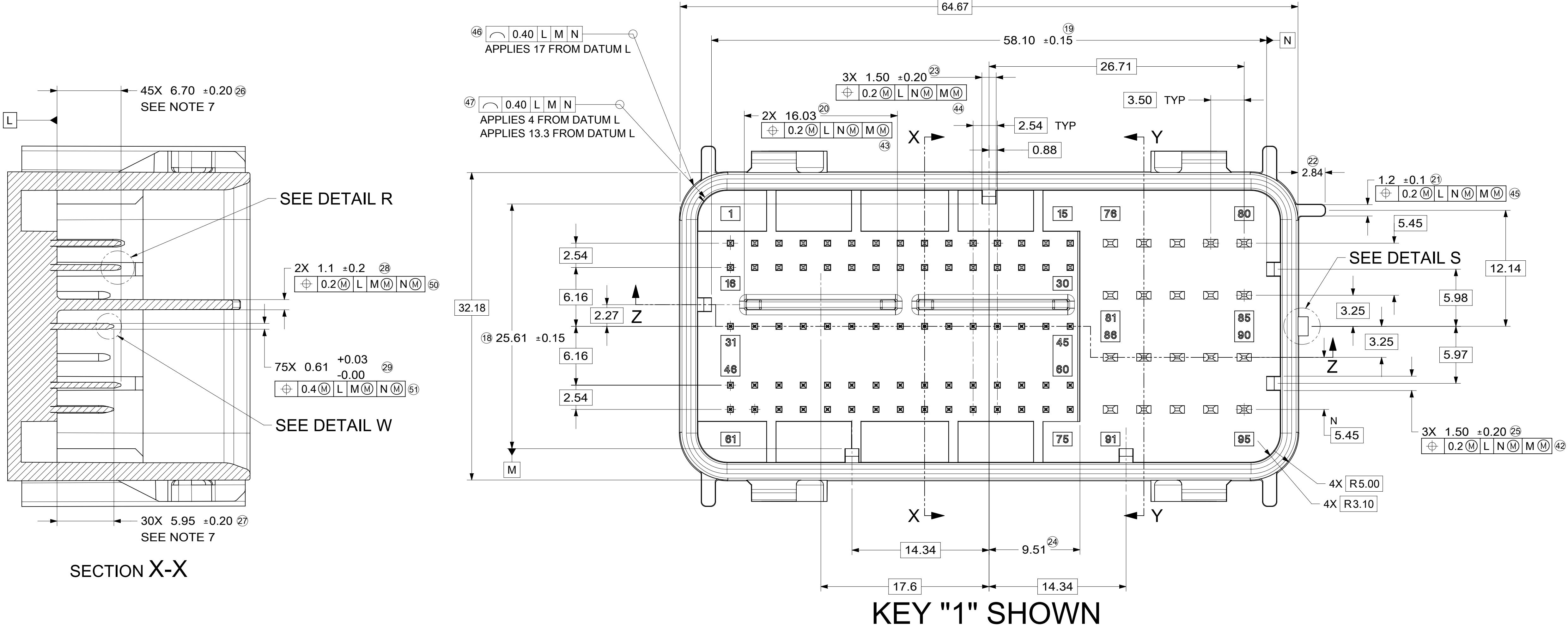
PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
349920001-SD	PSD	000	A8

RECOMMENDED MATING INTERFACE



- NOTES FOR INTERFACE: UNLESS OTHERWISE SPECIFIED
- GENERAL TOLERANCES:
LINEAR DIMENSIONS: ± 0.20
ANGULAR DIMENSIONS: $\pm 3^\circ$
 - DRAFT ANGLE PERMISSIBLE ONLY WITHIN DRAWING TOLERANCE.
 - SEAL SURFACE. NO WITNESS LINES OR IMPERFECTIONS PERMITTED IN THIS AREA.
 - ALL UNMARKED RADII TO BE 0.5 MAX. UNLESS OTHERWISE SPECIFIED.
 - ZERO DRAFT AREA
 - CONNECTION SYSTEM VALIDATED TO USCAR2, REVISION 5
 - PIN ROW HEIGHTS ARE INTENTIONALLY OFFSET
- POWER CONTACT PIN NOTES: (1.5 CIRCUITS)
- MATERIAL: Cu ALLOY
WITH TENSILE STRENGTH $> 410 \text{ N/mm}^2$
ELECTRICAL CONDUCTANCE $> 16 \text{ Sm/mm}^2$
($> 28\% \text{ IACS}$ at 20°C)
 - BASE PLATING: $1.25\text{--}2.25\mu\text{m Ni}$ OVERALL.
 - REFLOW TIN PLATING: $2.5\text{--}4.0\mu\text{m}$ OVERALL.
 - CONTACT MUST BE FREE OF BURRS AND SHARP EDGES.
 - PROCESS COMPONENTS IN A LOW-SULFUR ENVIRONMENT AND AVOID CONTACT WITH MATERIALS THAT TRANSFER SULFUR TO THE ENVIRONMENT.
- SIGNAL CONTACT PIN NOTES: (0.64 CIRCUITS)
- MATERIAL: Cu ALLOY
WITH TENSILE STRENGTH $> 410 \text{ N/mm}^2$
ELECTRICAL CONDUCTANCE $> 16 \text{ Sm/mm}^2$
($> 28\% \text{ IACS}$ at 20°C)
 - BASE PLATING: $1.25\text{--}2.5\mu\text{m Ni}$ OVERALL.
 - SILVER PLATING $2\text{--}4\mu\text{m Ag}$ WITH TARNISH RESISTANT TREATMENT APPLIED TO THE ENTIRE SILVER SURFACE.
 - CONTACT MUST BE FREE OF BURRS AND SHARP EDGES.
 - FOR SILVER PLATING: ELECTRICAL PERFORMANCE IS NOT AFFECTED BY GREY OR BLACK TARNISH ON THE SILVER PLATING SURFACE. ACCEPTABLE SILVER PIN SURFACES CAN INCLUDE GREY OR BLACK TARNISH.
 - PROCESS COMPONENTS IN A LOW-SULFUR ENVIRONMENT AND AVOID CONTACT WITH MATERIALS THAT TRANSFER SULFUR TO THE ENVIRONMENT.



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: NOTE AND TABLE UPDATED				molex GPEC IV CONNECTOR ASSEMBLY 95 CIRCUIT							
mm		4:1													
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 677806				PRODUCT CUSTOMER DRAWING									
ANGULAR TOL ±		DRWN: NBOHIDAR 2021/09/15													
4 PLACES ±		CHK'D: BDICK01 2021/09/28													
3 PLACES ±		APPR: BDICK01 2021/09/28													
2 PLACES ±		INITIAL REVISION:													
1 PLACE ±		DRWN: NBOHIDAR 2018/09/01													
0 PLACES ±		APPR: APROFFITT 2018/09/07													
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
				E-SIZE		34992		349920001-SD		PSD		000		A8	
								MATERIAL NUMBER		CUSTOMER				SHEET NUMBER	
								CHARTED		GENERAL MARKET				3 OF 3	

ABBREVIATION	DESCRIPTION	COLOR	MATERIAL
1-BLACK	OUTER HOUSING KEYING OPTION 1	BLACK	PA66 GF35
2-BLACK	OUTER HOUSING KEYING OPTION 2	BLACK	PA66 GF35
3-BLACK	OUTER HOUSING KEYING OPTION 3	BLACK	PA66 GF35
4-BLACK	OUTER HOUSING KEYING OPTION 4	BLACK	PA66 GF35
5-BLACK	OUTER HOUSING KEYING OPTION 5	BLACK	PA66 GF35
NIL - GRAY	OUTER HOUSING KEYING OPTION NIL	GRAY	PA66 GF35
IH	INNER HOUSING	BLACK	PA66 GF35
PLR	TPA/PLR	NATURAL	PA66 GF35
LE	LEVER - END LATCH	GRAY	PA66 GF35
LT	LEVER - TOP LATCH	GRAY	PA66 GF35
LA	LEVER ARM	GRAY	PA66 GF35
M	MAT SEAL	GREEN	INHERENTLY LUBRICATED SILICONE
R	RING SEAL	GREEN	INHERENTLY LUBRICATED SILICONE



LOOK AT 2032000001-SD FOR WIRE DRESS COVER OPTION

[illegible]

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT							BLOCKED TERMINALS																	STATUS	COMMENTS								
		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																										
		OUTER HOUSING KEY/COLOR	INNER HOUSING	PLR	LEVER	LEVER ARM (x/2)	MAT SEAL	RING SEAL																											
GPEC RCPT CONN 95 CKT END LVR KEY 1/75	349920008	1-BLACK	IH	PLR	LE	LA	M	R	1	-	3	-	5	-	7	-	-	10	-	-	-	-	15		-	-	78	-	-	SALEABLE					
									16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			-	-	-	-
									-	-	-	-	-	-	-	-	-	-	41	-	-	-	-	-	-	-	-	-	-			-	-	-	-
									46	-	48	-	-	-	-	-	-	-	56	-	-	-	-	-	-	-	-	-	-			-	-	-	-
									61	-	63	64	-	-	67	68	69	-	-	-	-	74	75	-	-	-	-	-	-			-	-	-	-
GPEC RCPT CONN 95 CKT END LVR KEY 1/76	349920009	1-BLACK	IH	PLR	LE	LA	M	R	1	-	3	-	5	-	7	-	-	10	-	-	-	-	-		-	-	-	-	-	SALEABLE					
									16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			-	-	-	-
									-	-	-	-	-	-	-	-	-	-	41	-	-	-	-	-	-	-	-	-	-			-	-	-	-
									46	-	48	-	-	-	-	-	-	-	56	-	-	-	-	-	-	-	-	-	-			-	-	-	-
									61	-	63	64	-	66	67	68	69	-	-	-	-	74	75	-	-	-	-	-	-			-	-	-	-
GPEC RCPT CONN 95 CKT END LVR KEY 1/80	349920010	1-BLACK	IH	PLR	LE	LA	M	R	1	-	3	-	5	-	7	-	-	10	-	-	-	-	-		-	-	-	-	-	SALEABLE					
									16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			-	-	-	-
									-	-	-	-	-	-	-	-	-	-	41	-	-	-	-	-	-	-	-	-	-			-	-	-	-
									46	-	48	-	-	-	-	-	-	-	56	-	-	-	-	-	-	-	-	-	-			-	-	-	-
									61	-	63	64	-	-	67	-	69	-	-	-	-	-	-	-	-	-	-	-	-			-	-	-	-
GPEC RCPT CONN 95 CKT END LVR KEY 1/79	349920011	1-BLACK	IH	PLR	LE	LA	M	R	1	-	-	-	-	-	-	-	-	-	-	-	-	-	15		-	-	78	-	-	SALEABLE					
									16	-	-	-	-	-	22	-	-	-	-	-	-	-	-	-	-	-	-	-	-			-	-	-	-
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									-	62	63	64	-	-	67	68	69	-	-	-	-	74	75	-	-	-	-	-	-			-	-	-	-
GPEC RCPT CONN 95 CKT END LVR KEY 1/74	349920012	1-BLACK	IH	PLR	LE	LA	M	R	-	-	3	-	-	-	-	-	9	10	-	12	-	-	-		-	-	-	-	-	SALEABLE					
									-	-	18	-	-	-	-	-	24	25	-	-	-	-	-	-	-	-	-	-	-			-	-	-	-
									31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			-	-	-	-
									-	47	48	-	-	-	-	-	-	-	56	-	-	-	-	-	-	-	-	-	-			-	-	-	-
									-	-	-	64	65	-	-	68	69	-	71	-	-	74	75	-	-	-	-	-	-			-	-	-	-
GPEC RCPT CONN 95 CKT END LVR KEY 1/83	349920013	1-BLACK	IH	PLR	LE	LA	M	R	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	78	-	-	SALEABLE					
									16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			-	-	-	-
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			-	-	-	-
									-	-	-	-	-	-	-	-	-	55	56	-	-	-	-	-	-	-	-	-	-			-	-	-	
									-	62	63	64	-	-	67	68	69	-	-	-	-	-	-	-	-	-	-	-	-			-	-	-	-
GPEC RCPT CONN 95 CKT END LVR KEY 1/79	349920014	1-BLACK	IH	PLR	LE	LA	M	R	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-		-	-	-	-	-	SALEABLE					
									-	-	18	-	-	-	-	-	24	25	-	-	-	-	-	-	-	-	-	-	-			-	-	-	-
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			-	-	-	-
									-	47	48	-	-	-	-	-	-	-	56	-	-	-	-	-	-	-	-	-	-			-	-	-	-
									-	-	-	64	65	-	-	68	69	-	71	-	-	74	75	-	-	-	-	-	-			-	-	-	-
GPEC RCPT CONN 95 CKT END LVR KEY 1/82	349920015	1-BLACK	IH	PLR	LE	LA	M	R	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-		-	-	-	-	-	SALEABLE					
									-	-	18	-	-	-	-	-	24	25	-	-	-	-	-	-	-	-	-	-	-			-	-	-	-
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			-	-	-	-
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ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT							BLOCKED TERMINALS																		STATUS	COMMENTS			
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GPEC RCPT CONN 95 CKT TOP LVR KEY 5/95	349929001	5-BLACK	IH	PLR	LT	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	SALEABLE	
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GPEC IV 95 WAY RECEPTACLE SEALED ASSEMBLY MAT SEAL

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