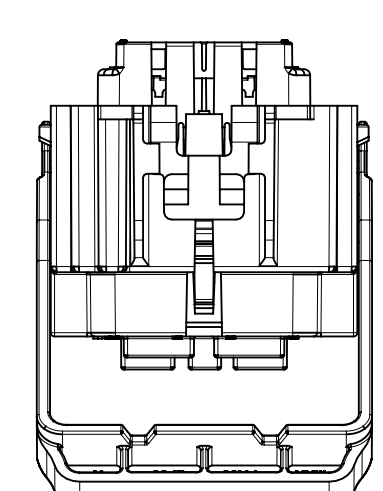
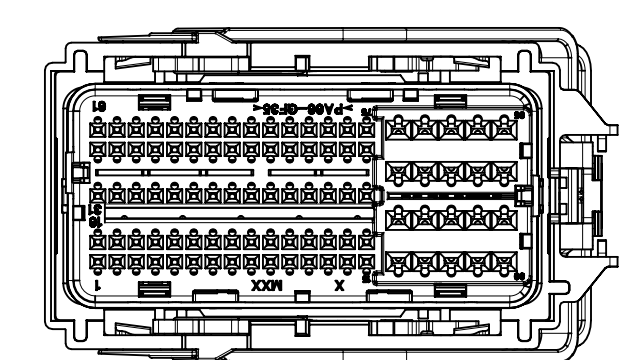
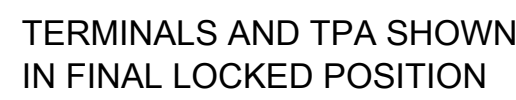
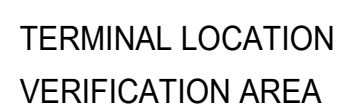




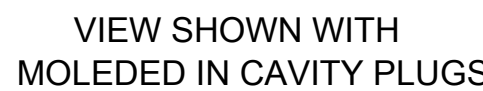
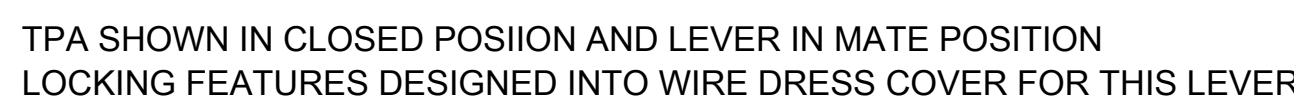
FULL SIZE VIEWS



1.5 TERMINAL LOCATION VERIFICATION HOLE



SCALE 20:1
0.64 TERMINAL LOCATION
VERIFICATION HOLE



OVER-THE-TOP LEVER OPTION
P/N 34992-1001, KEY 1

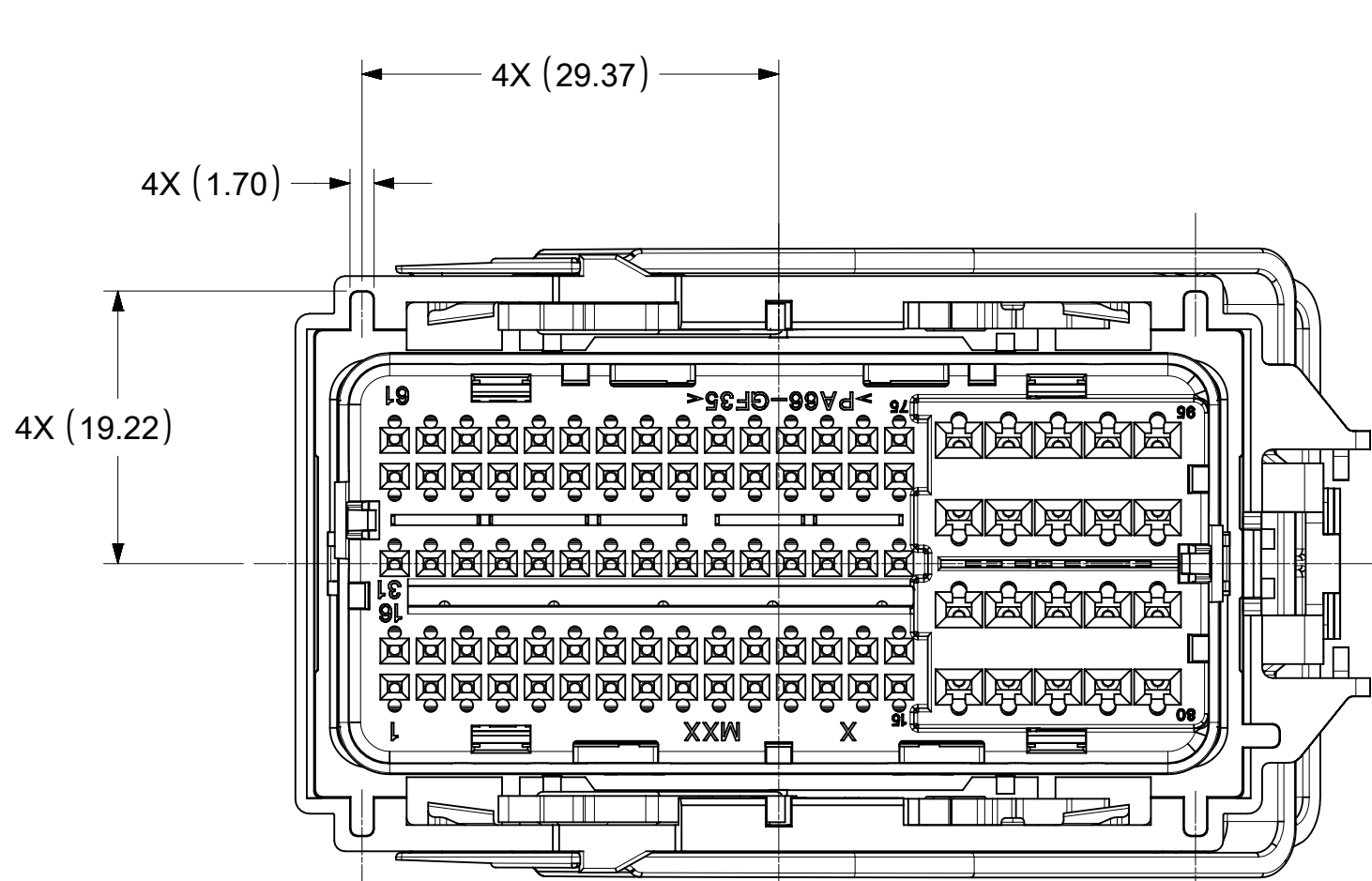
NOTES: UNLESS OTHERWISE SPECIFIED

- 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

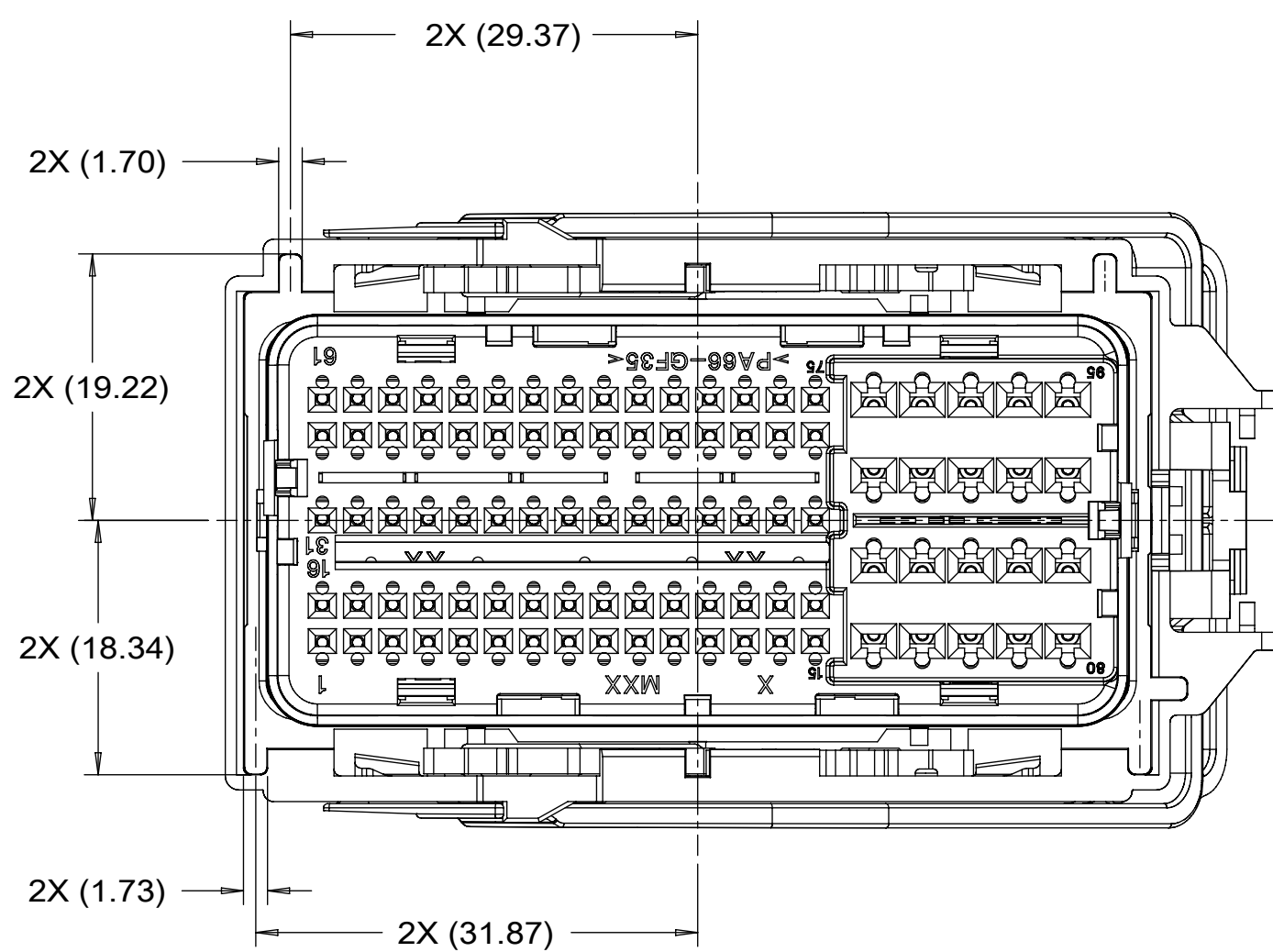
DESCRIPTION	NOMINAL TERMINAL SIZE	COLOR/ PLATING	SUPPLIER PART NUMBER	MATERIAL SPECIFICATION NUMBER	APPLICABLE WIRE SIZE
					MIL 123A ES-AUST-1A348-AA REV. A 0.35mm² (DIA 1.20 - 1.40) 0.50mm² (DIA 1.40 - 1.70) 0.75mm² (DIA 1.70 - 1.90)
TERMINAL - FEMALE (Ag)	0.64	SILVER	2077131254	COPPER ALLOY/ SILVER 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	0.35mm²(DIA 1.20 - 1.40) 0.50mm²(DIA 1.40 - 1.70) 20AWG (DIA 1.70 - 1.85) 0.75mm²(DIA 1.70 - 1.90) 18AWG (DIA 1.91 - 2.06) 0.80mm²
TERMINAL - FEMALE (Sn)	1.50	TIN	330122002	COPPER ALLOY/TIN PLATE	16AWG (DIA 2.18 - 2.34) 1.50mm²(DIA 2.20 - 2.40) ---
TERMINAL - FEMALE (Sn)	1.50	TIN	330122001	COPPER ALLOY/TIN PLATE	---

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

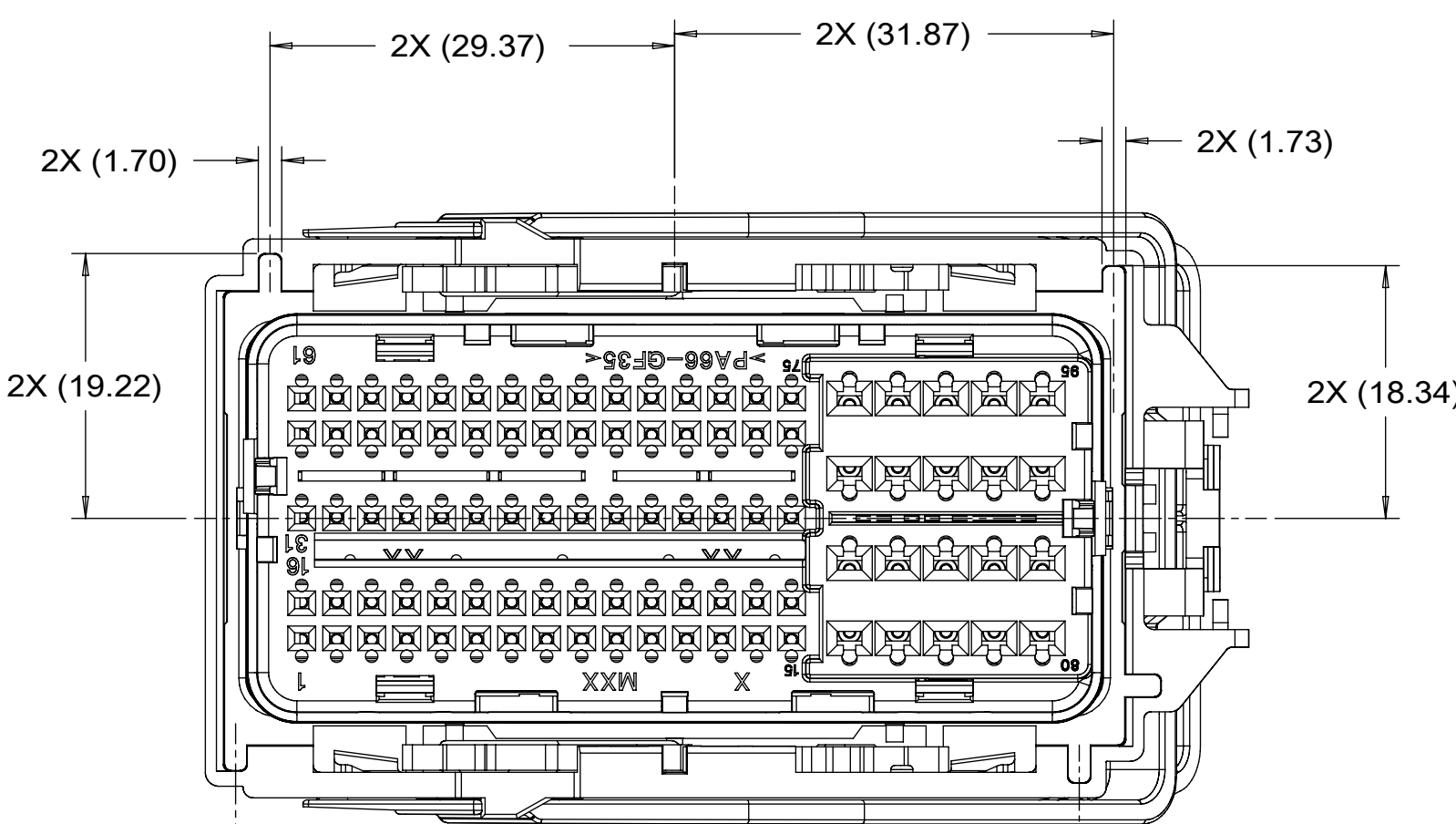
KEYWAY DEFINITION



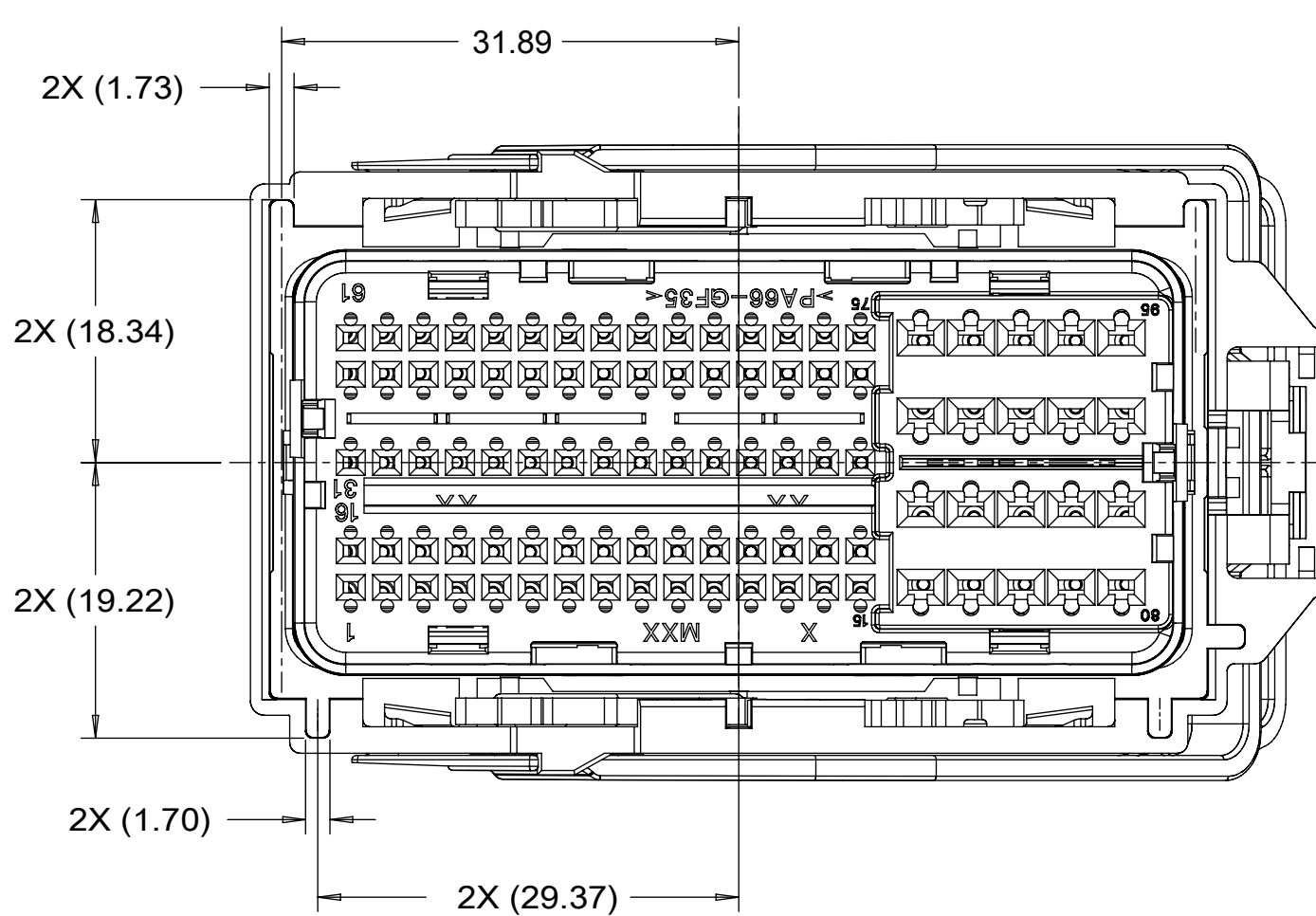
34992-0XXX (END LATCH LEVER)
34992-1XXX (TOP LATCH LEVER)
KEY OPTION 1



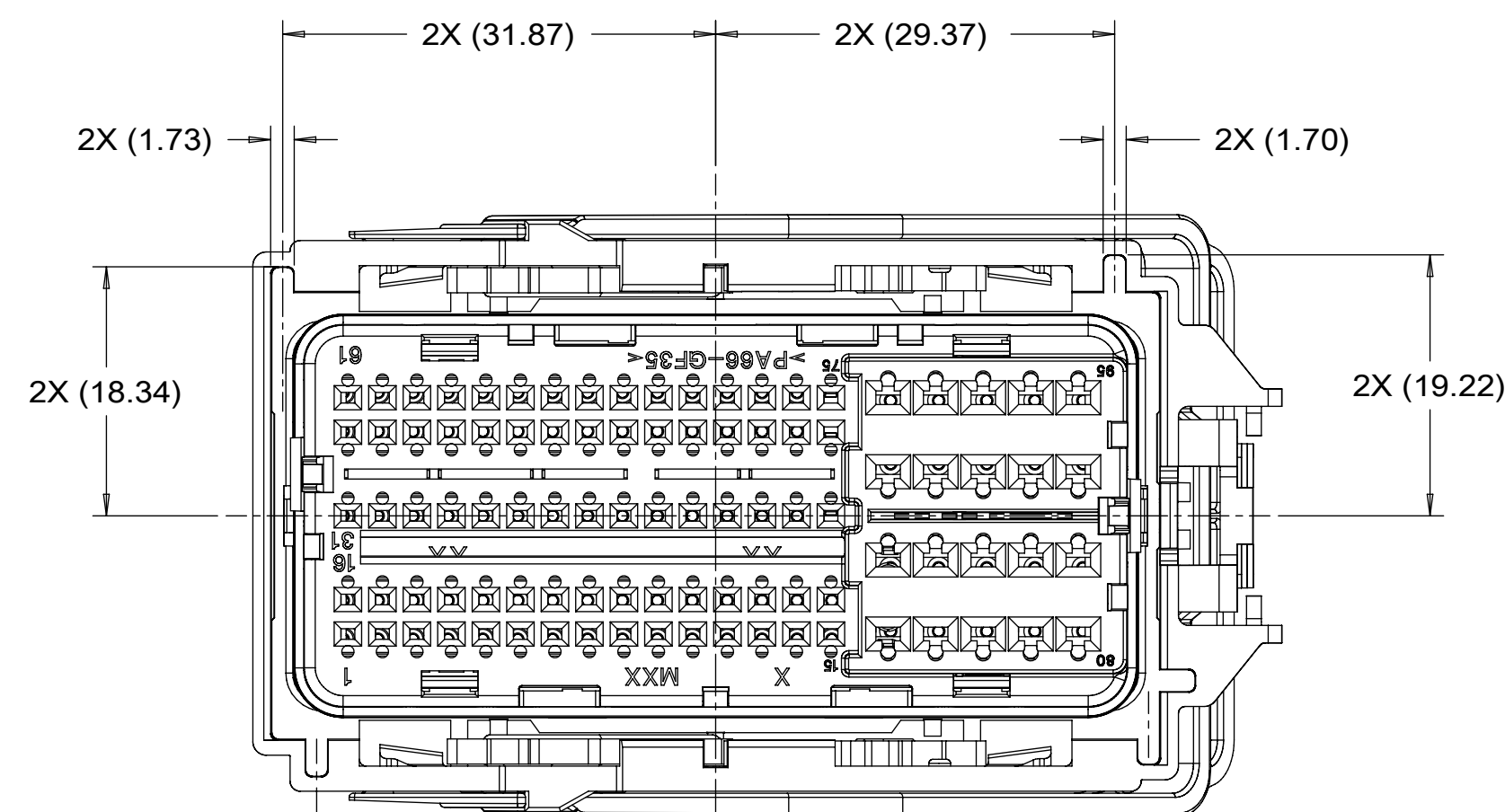
34992-6XXX (END LATCH LEVER)
34992-7XXX (TOP LATCH LEVER)
KEY OPTION 4



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

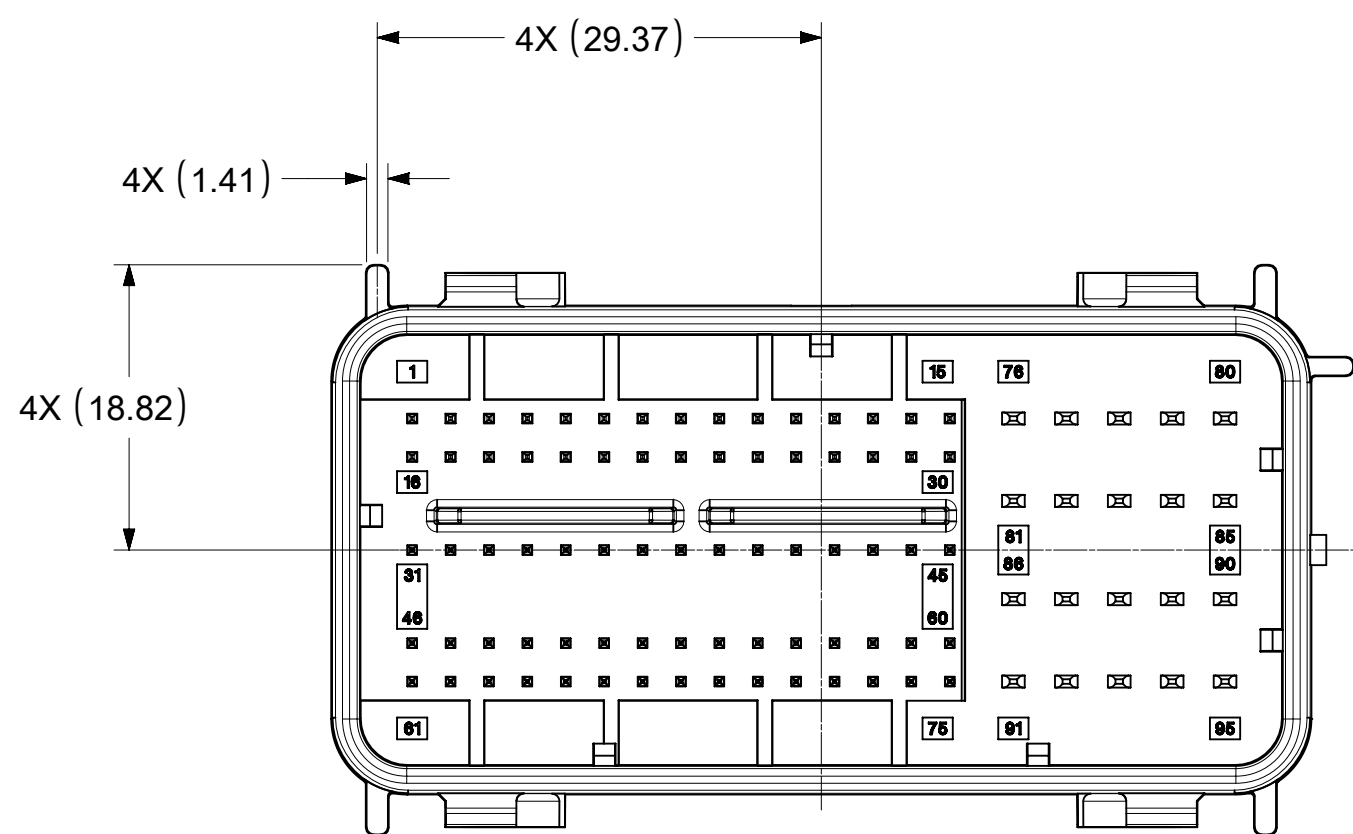


34992-8XXX (END LATCH LEVER)
34992-9XXX (TOP LATCH LEVER)
KEY OPTION 5

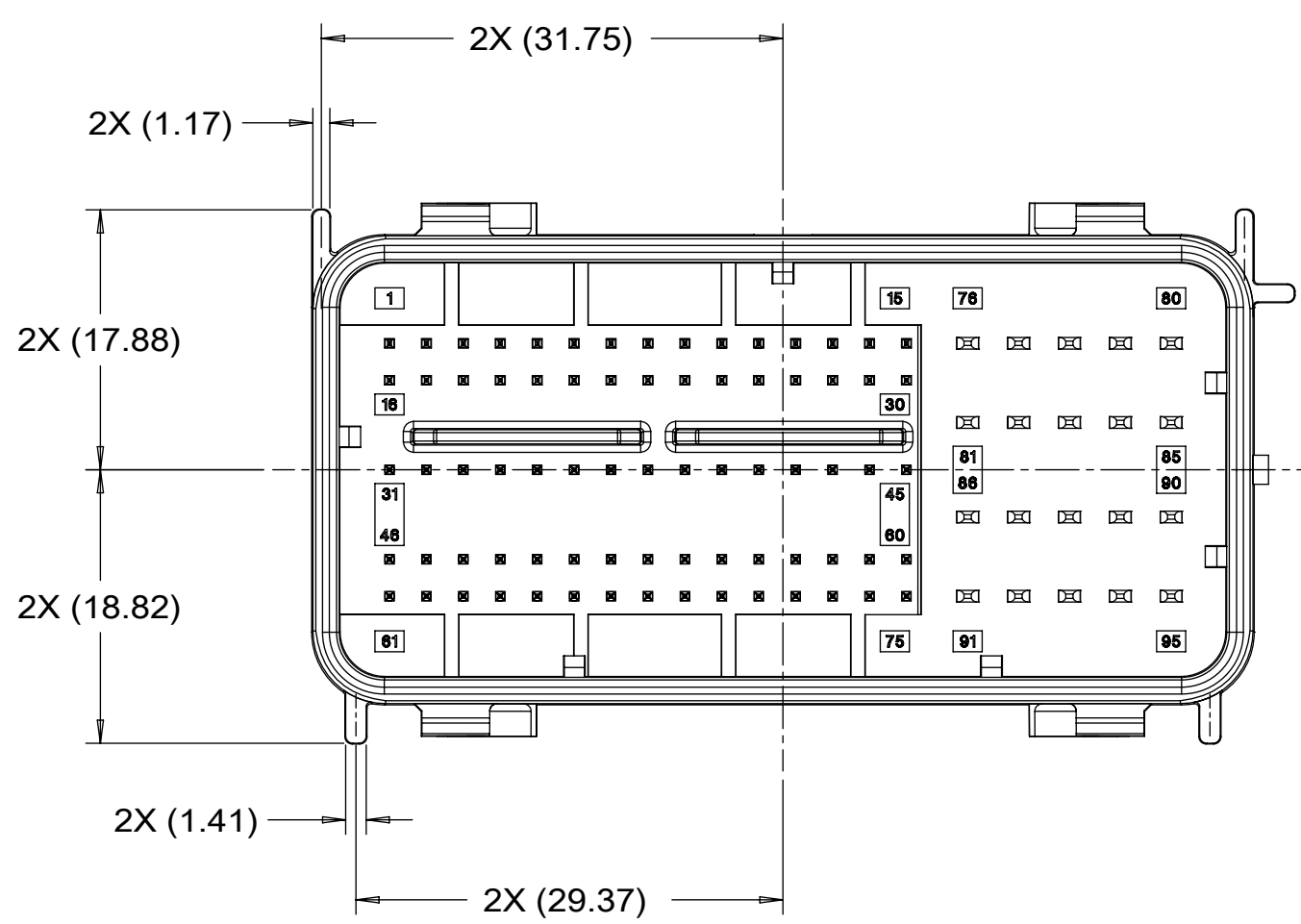


34992-4XXX (END LATCH LEVER)
34992-5XXX (TOP LATCH LEVER)
KEY OPTION 3

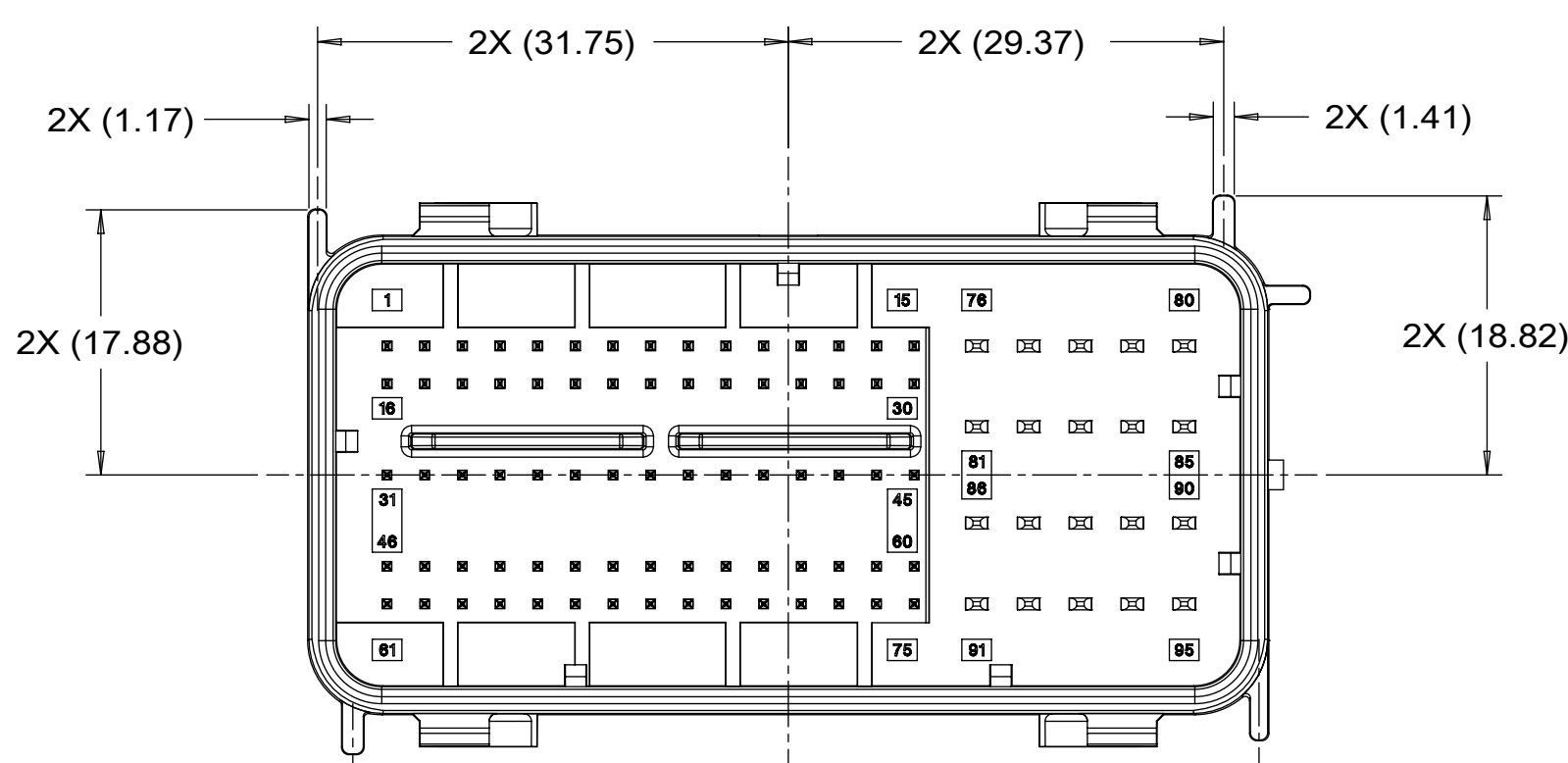
RECOMMENDED MATING INTERFACE



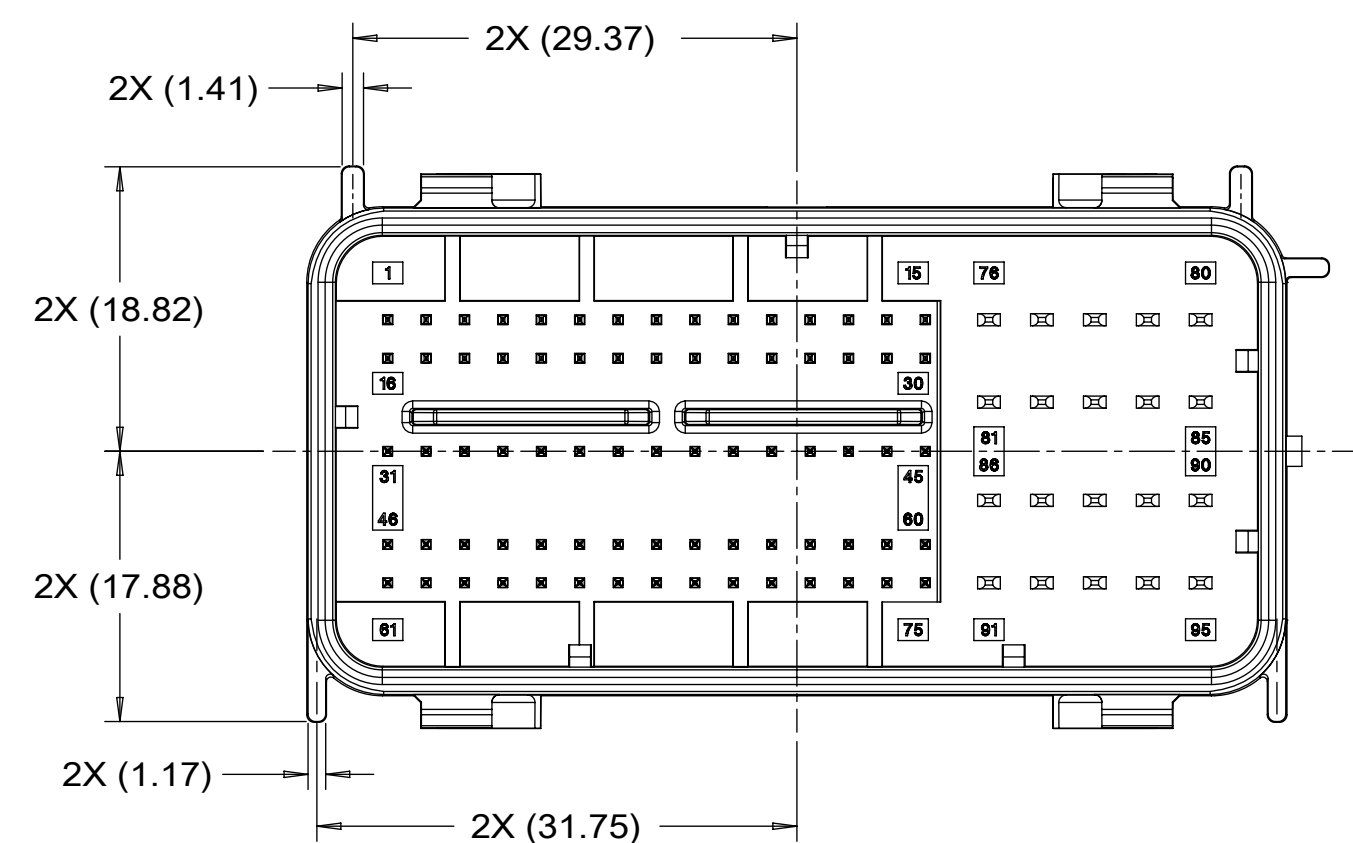
KEY OPTION 1



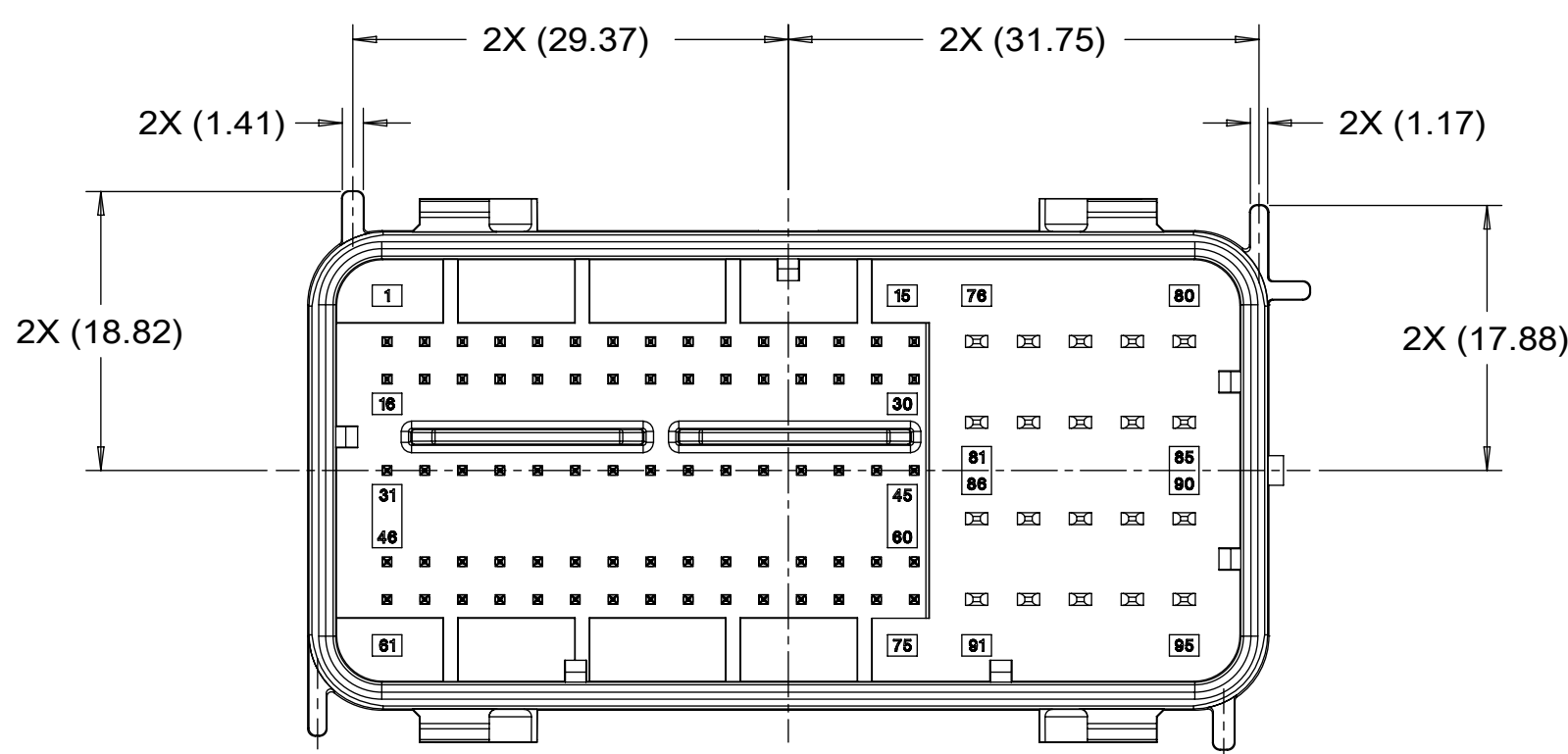
KEY OPTION 4



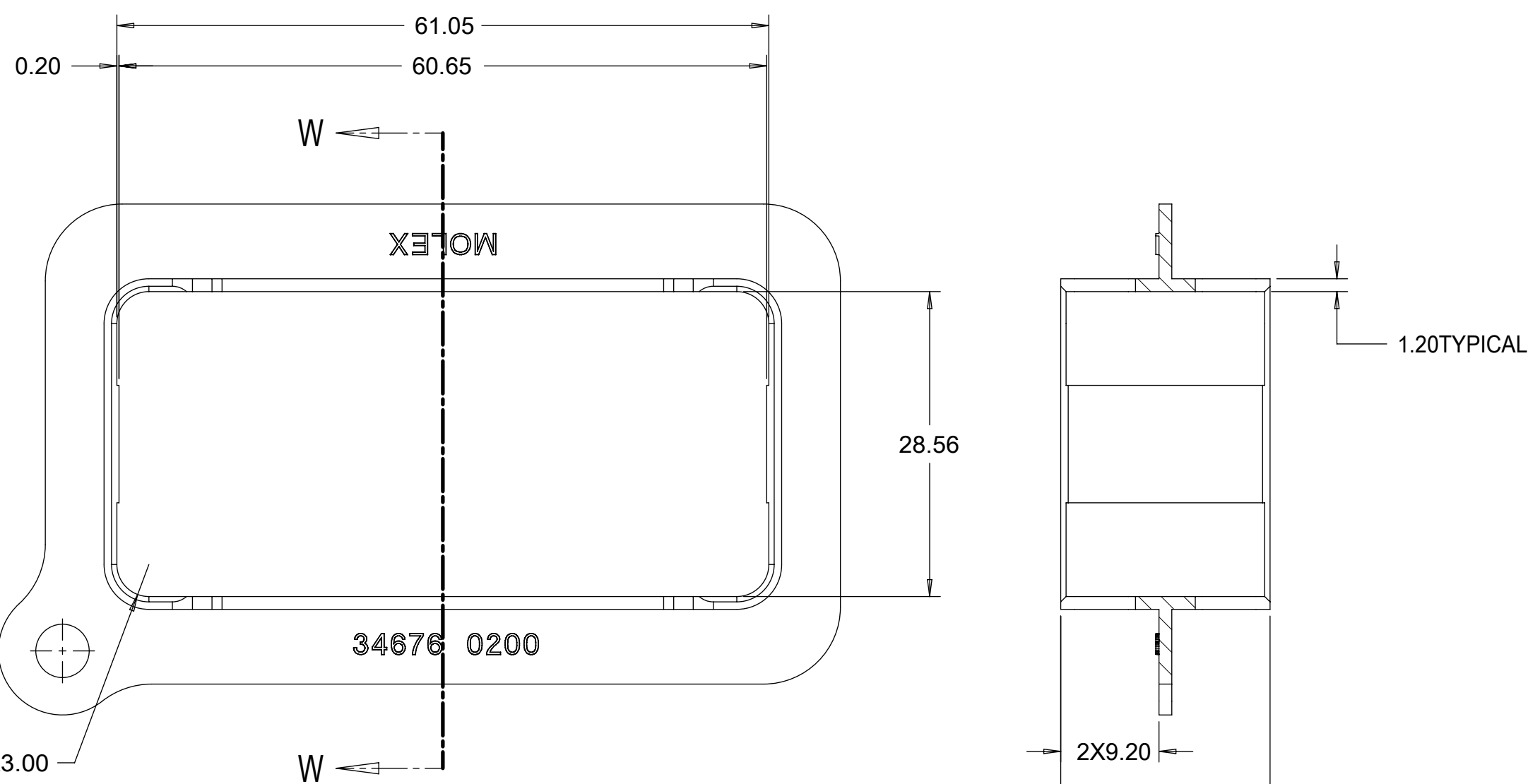
KEY OPTION 2



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		molex 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					
				SERIES					
				E-SIZE					
				34992					

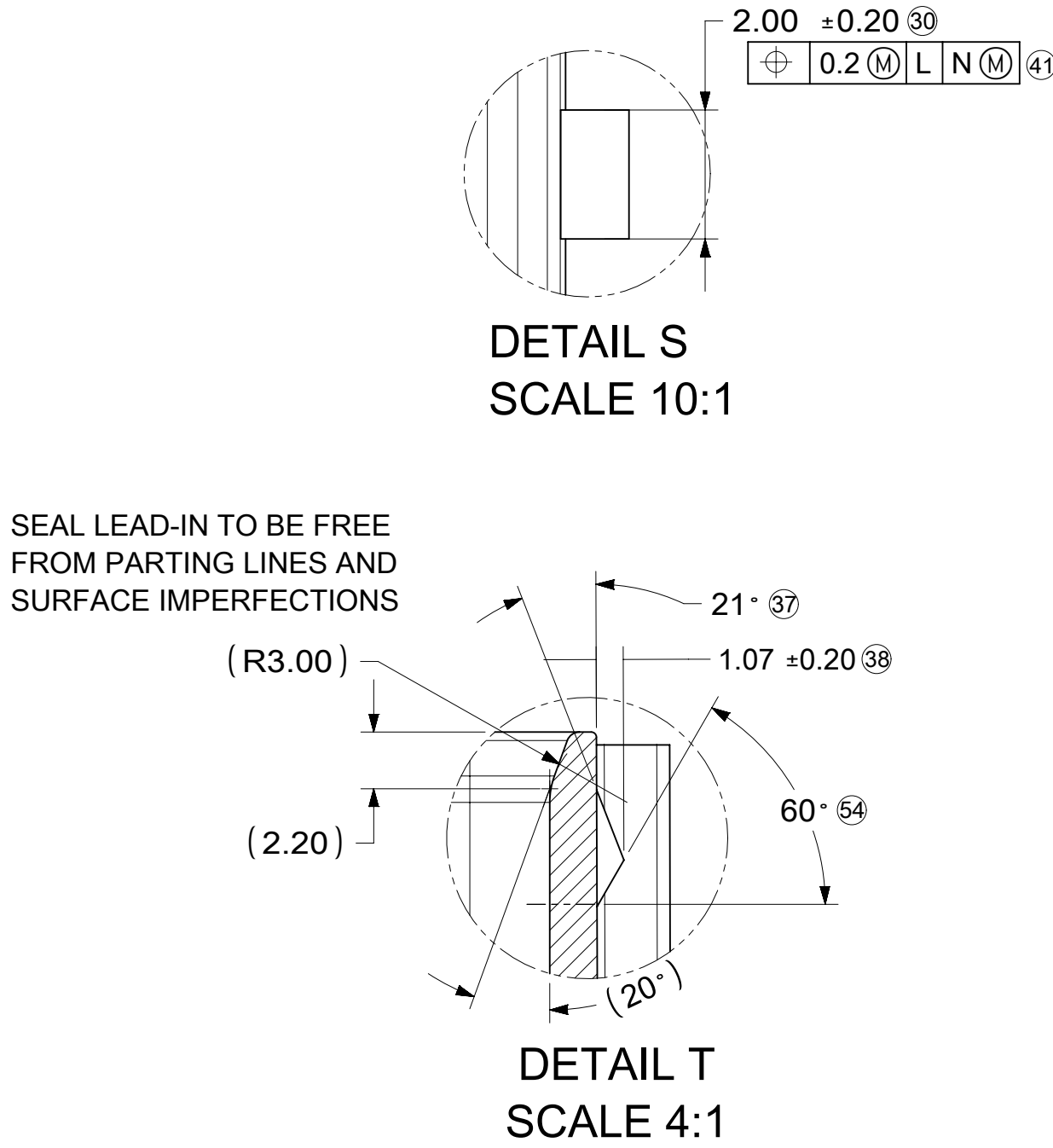
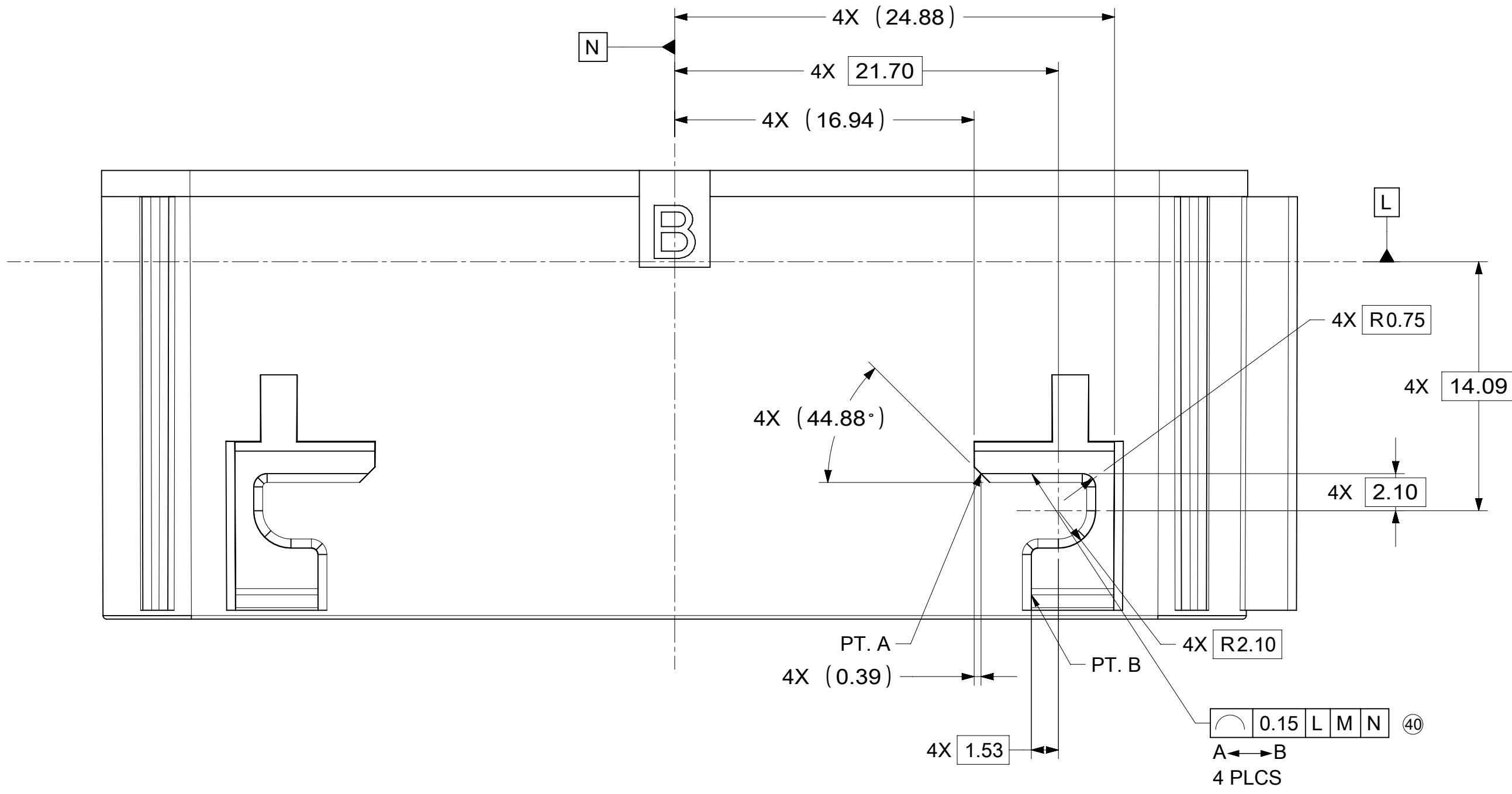
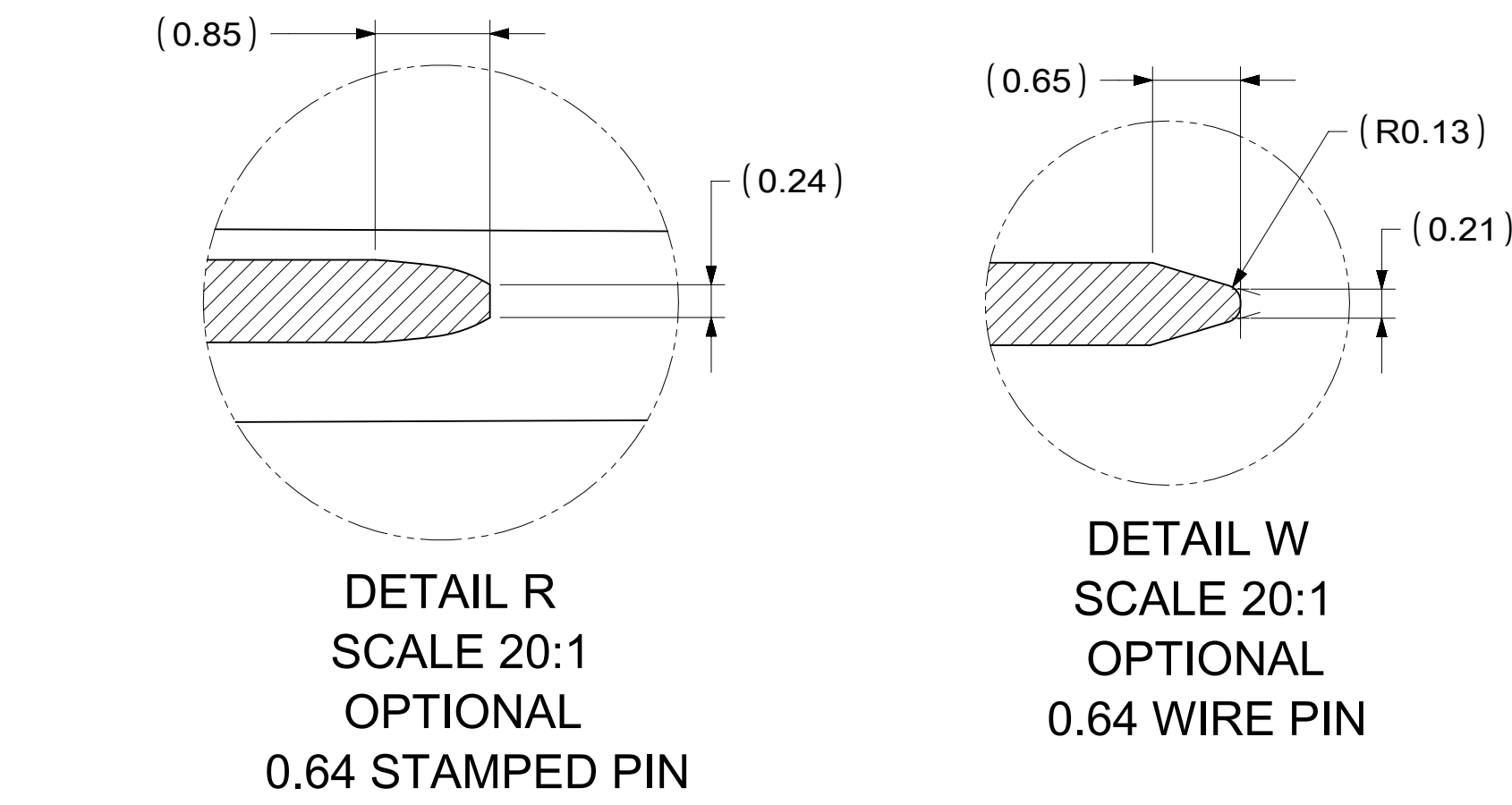
molex

GPEC IV CONNECTOR ASSEMBLY
95 CIRCUIT

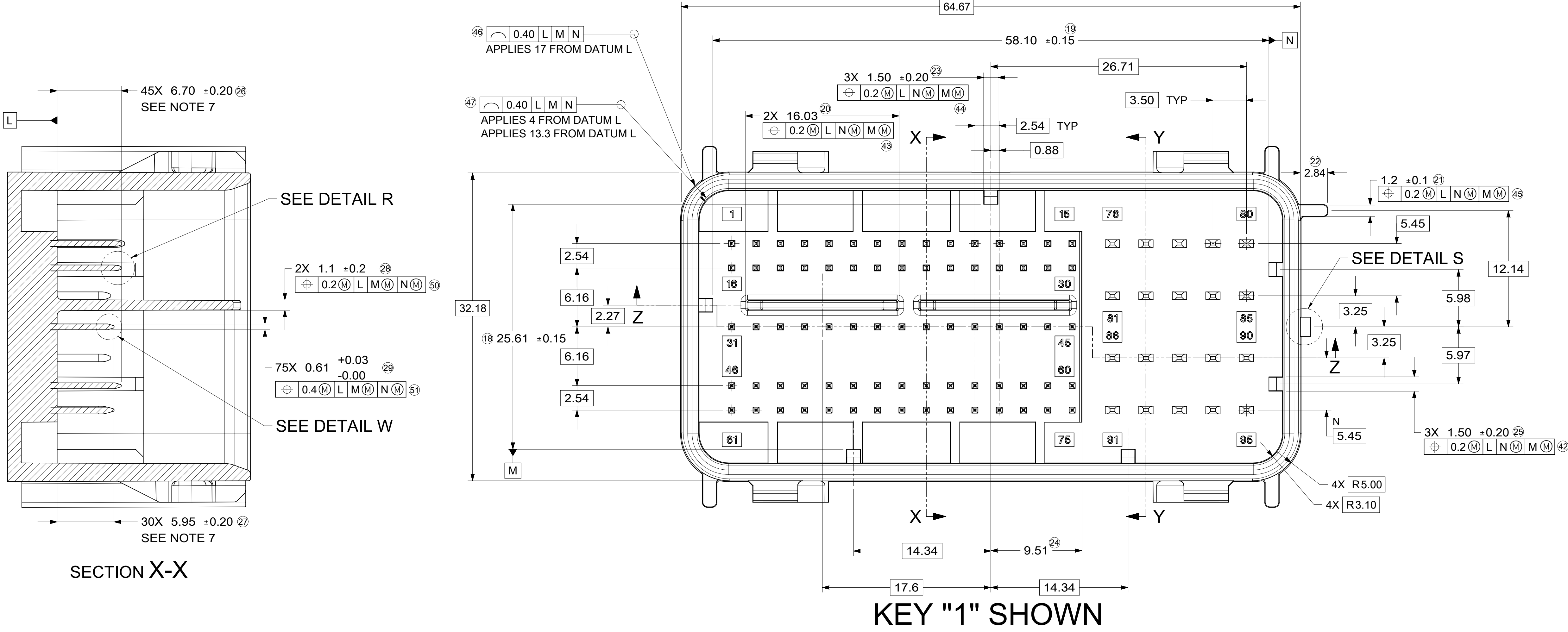
PRODUCT CUSTOMER DRAWING

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

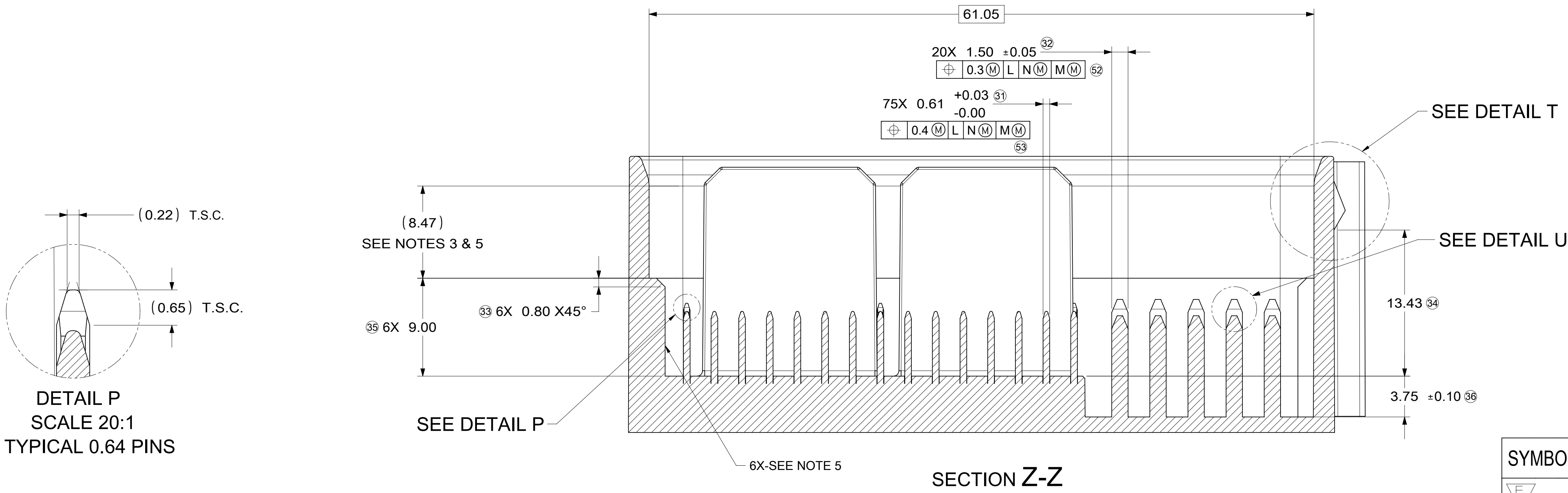
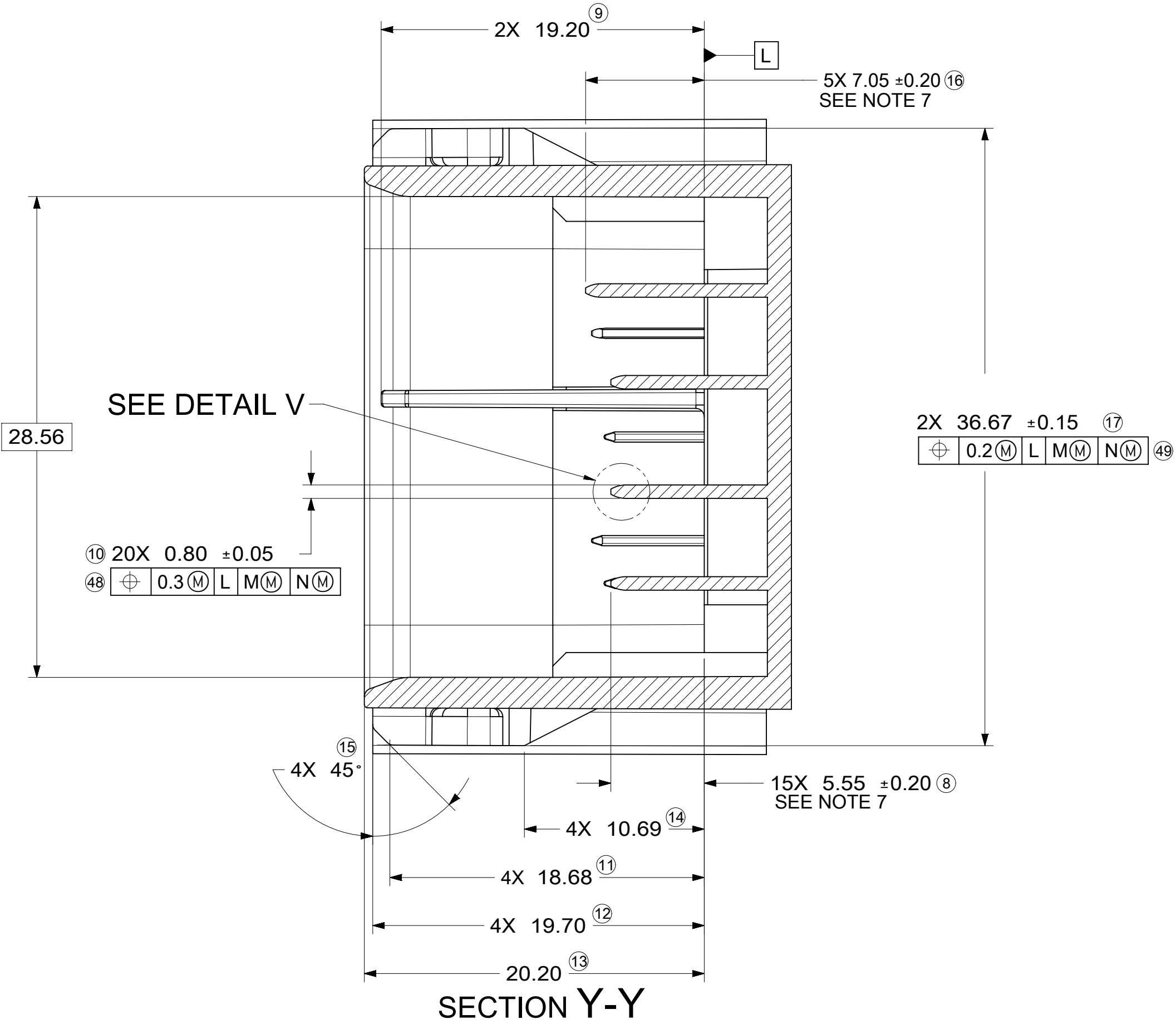
RECOMMENDED MATING INTERFACE



- NOTES FOR INTERFACE: UNLESS OTHERWISE SPECIFIED
1. GENERAL TOLERANCES:
LINEAR DIMENSIONS: ± 0.20
ANGULAR DIMENSIONS: $\pm 3^\circ$
 2. DRAFT ANGLE PERMISSIBLE ONLY WITHIN DRAWING TOLERANCE.
 3. SEAL SURFACE. NO WITNESS LINES OR IMPERFECTIONS PERMITTED IN THIS AREA.
 4. ALL UNMARKED RADII TO BE 0.5 MAX. UNLESS OTHERWISE SPECIFIED.
 5. ZERO DRAFT AREA
 6. CONNECTION SYSTEM VALIDATED TO USCAR2, REVISION 5
 7. PIN ROW HEIGHTS ARE INTENTIONALLY OFFSET
- POWER CONTACT PIN NOTES: (1.5 CIRCUITS)
1. MATERIAL: Cu ALLOY
WITH TENSILE STRENGTH $> 410 \text{ N/mm}^2$
ELECTRICAL CONDUCTANCE $> 16 \text{ Sm/mm}^2$
($> 28\% \text{ IACS}$ at 20°C)
 2. BASE PLATING: $1.25\text{--}2.25\mu\text{m Ni}$ OVERALL.
 3. REFLOW TIN PLATING: $2.5\text{--}4.0\mu\text{m}$ OVERALL.
 4. CONTACT MUST BE FREE OF BURRS AND SHARP EDGES.
 5. 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)
1. MATERIAL: Cu ALLOY
WITH TENSILE STRENGTH $> 410 \text{ N/mm}^2$
ELECTRICAL CONDUCTANCE $> 16 \text{ Sm/mm}^2$
($> 28\% \text{ IACS}$ at 20°C)
 2. BASE PLATING: $1.25\text{--}2.5\mu\text{m Ni}$ OVERALL.
 3. SILVER PLATING $2\text{--}4\mu\text{m Ag}$ WITH TARNISH RESISTANT TREATMENT APPLIED TO THE ENTIRE SILVER SURFACE.
 4. CONTACT MUST BE FREE OF BURRS AND SHARP EDGES.
 5. 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.
 6. PROCESS COMPONENTS IN A LOW-SULFUR ENVIRONMENT AND AVOID CONTACT WITH MATERIALS THAT TRANSFER SULFUR TO THE ENVIRONMENT.



KEY "1" SHOWN



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

FOR ADDITIONAL INFORMATION SEE 349920001-SD

LOOK AT 2032000001-SD FOR WIRE DRESS COVER OPTION

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 1/95	349920001	1-BLACK	IH	PLR	LE	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE		
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
GPEC RCPT CONN 95 CKT END LVR KEY 1/0	349920002	1-BLACK	IH	PLR	LE	LA	M	R	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	SALEABLE		
									16	17	18	19	20	21	22	23	24	25	26	27	28	29	30			
									31	32	33	34	35	36	37	38	39	40	41	42	43	44	45			
									46	47	48	49	50	51	52	53	54	55	56	57	58	59	60			
									61	62	63	64	65	66	67	68	69	70	71	72	73	74	75			
GPEC RCPT CONN 95 CKT END LVR KEY 1/68	349920003	1-BLACK	IH	PLR	LE	LA	M	R	-	-	3	-	-	-	-	-	9	10	-	12	-	-	15	SALEABLE		
									-	-	18	-	-	-	-	-	24	25	-	-	-	-	30			
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	45			
									-	47	48	-	-	-	-	-	-	-	56	-	-	-	-			
									-	-	-	64	65	-	-	68	69	70	71	72	73	74	75			
GPEC RCPT CONN 95 CKT END LVR KEY 1/67	349920004	1-BLACK	IH	PLR	LE	LA	M	R	-	-	3	-	-	-	-	-	9	10	-	12	-	-	15	SALEABLE		
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									31	-	-	-	-	-	-	-	-	-	-	-	-	-	45			
									-	47	48	-	-	-	-	-	-	-	56	-	-	-	-			
									-	-	-	64	65	-	-	68	69	70	71	72	73	74	75			
GPEC RCPT CONN 95 CKT END LVR KEY 1/74	349920005	1-BLACK	IH	PLR	LE	LA	M	R	-	-	3	-	5	-	-	-	9	-	-	12	13	14	-	SALEABLE		
									-	-	18	-	-	-	-	-	24	-	-	-	-	-	-			
									31	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
									46	47	48	-	-	-	-	-	-	-	56	-	-	-	-			
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									31	-	-	-	35	-	-	-	-	-	-	-	-	-	-			
									46	47	48	-	-	-	-	-	54	-	56	-	-	-	-			
									61	-	-	64	-	-	-	-	69	70	71	72	73	74	75			
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									31	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
									46	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
									61	-	-	64	-	-	-	-	69	70	71	-	-	-	-			

ER NO
DATE 08/08/2024

DOCUMENT NO. 349920002-SD

REVISION CU
Page 1 of 15

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT							BLOCKED TERMINALS																	STATUS	COMMENTS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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