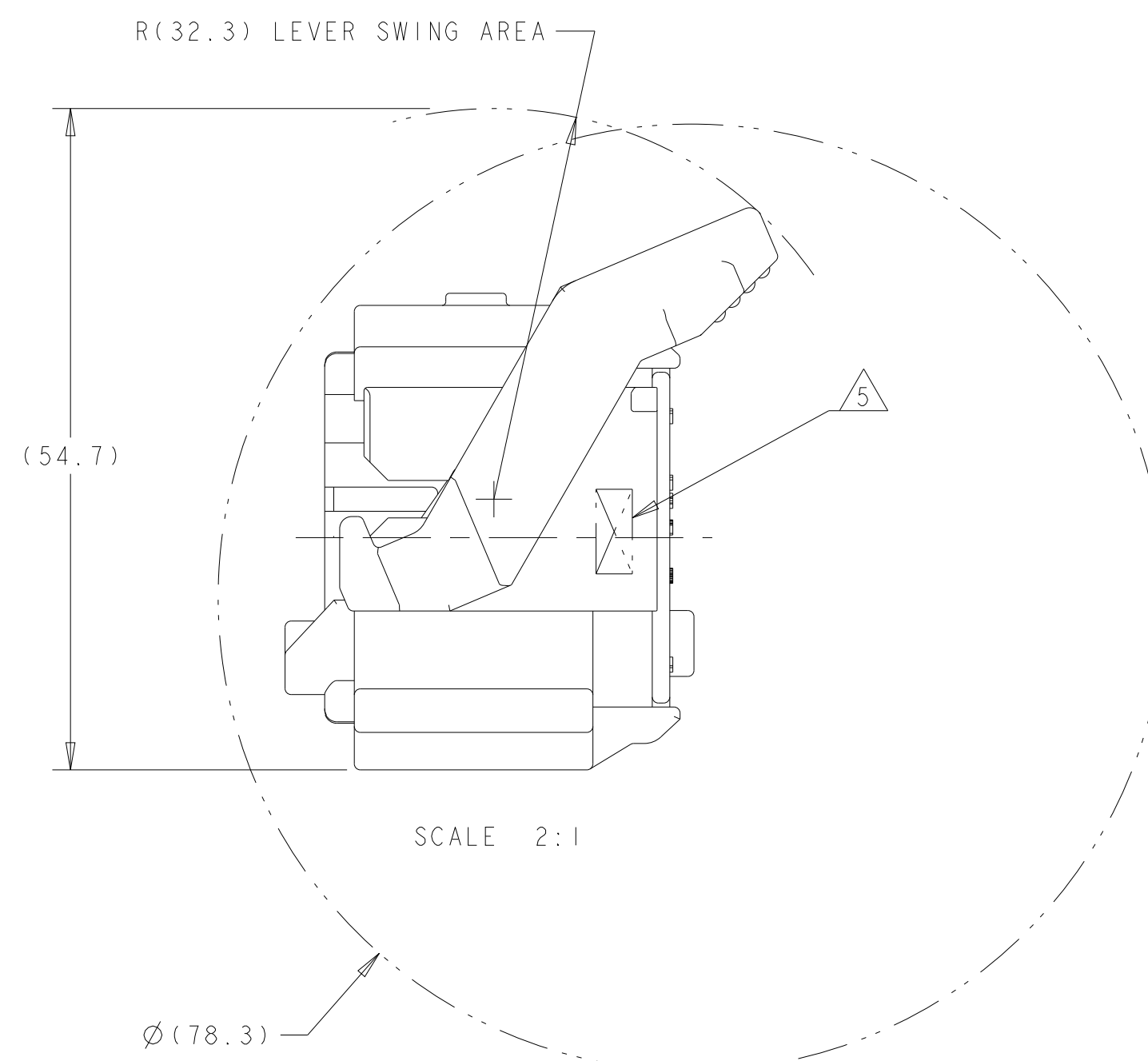
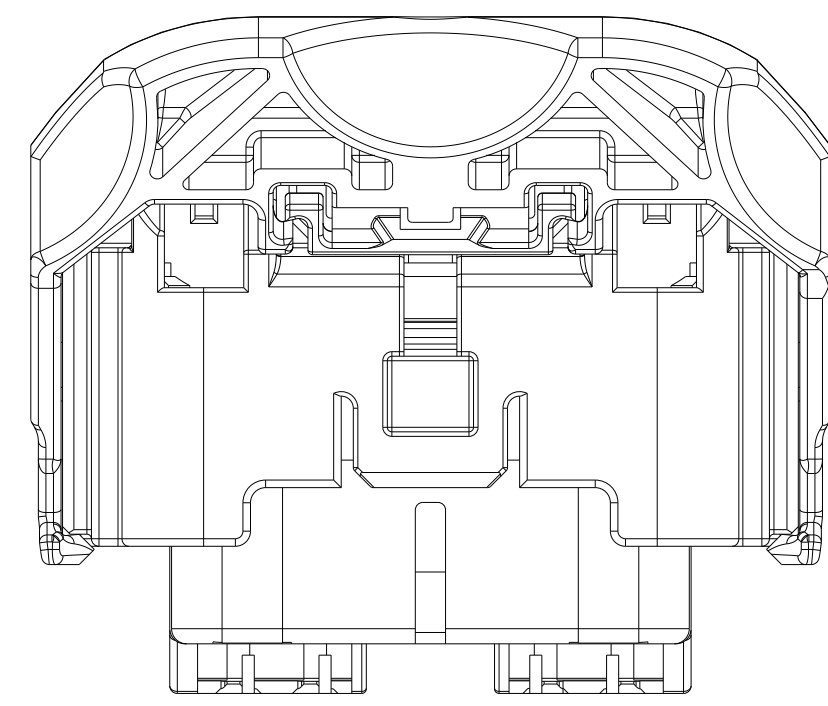
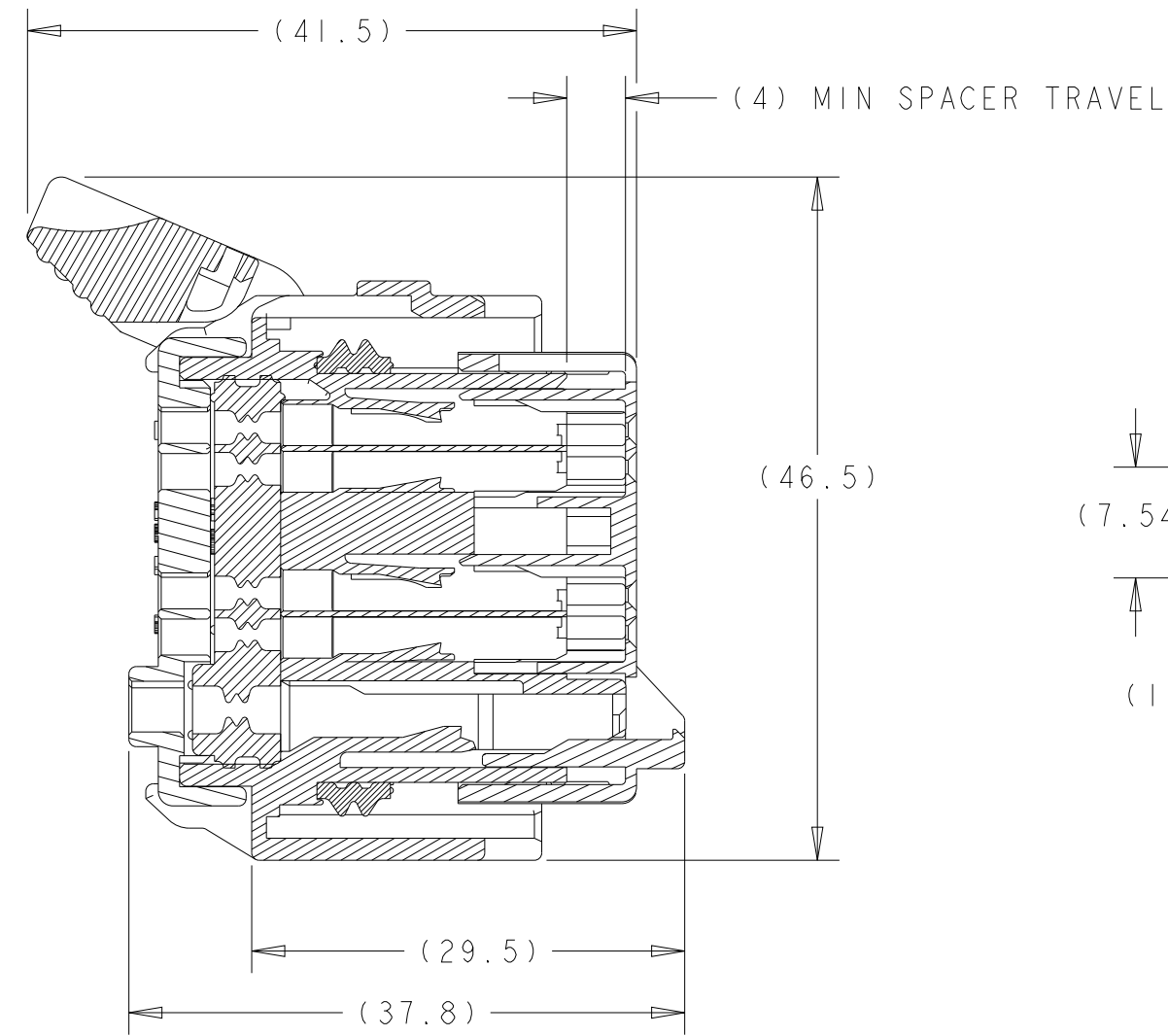


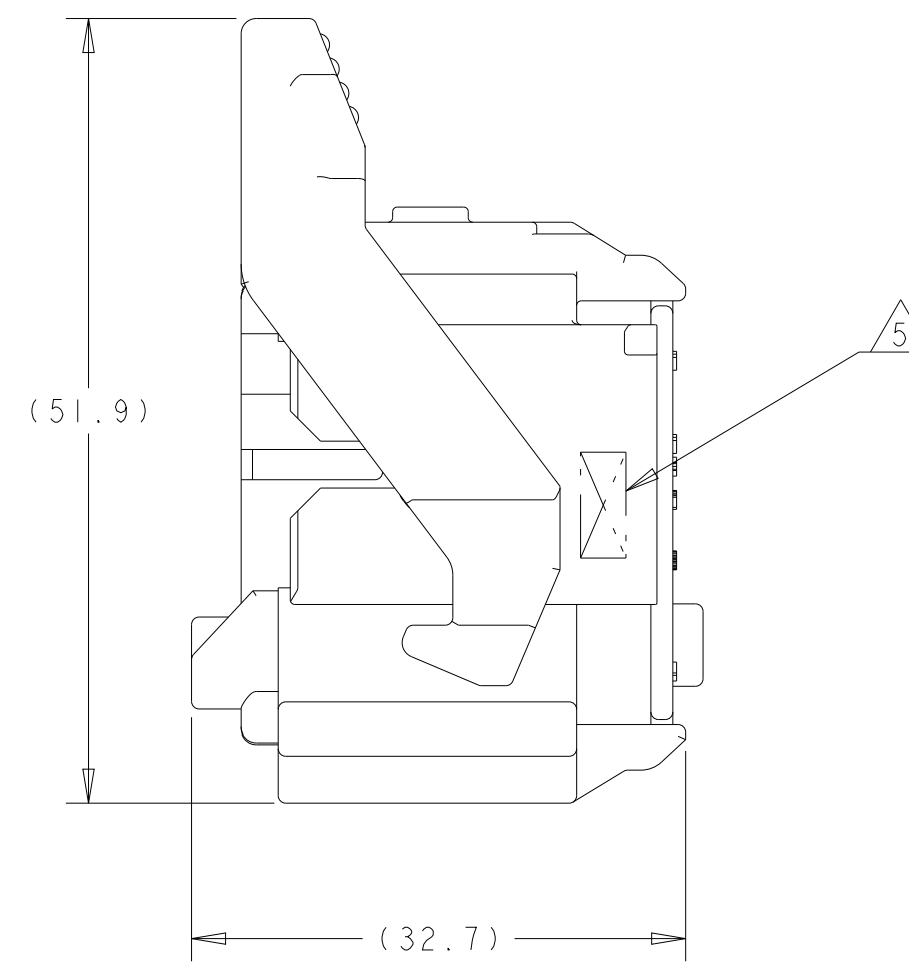
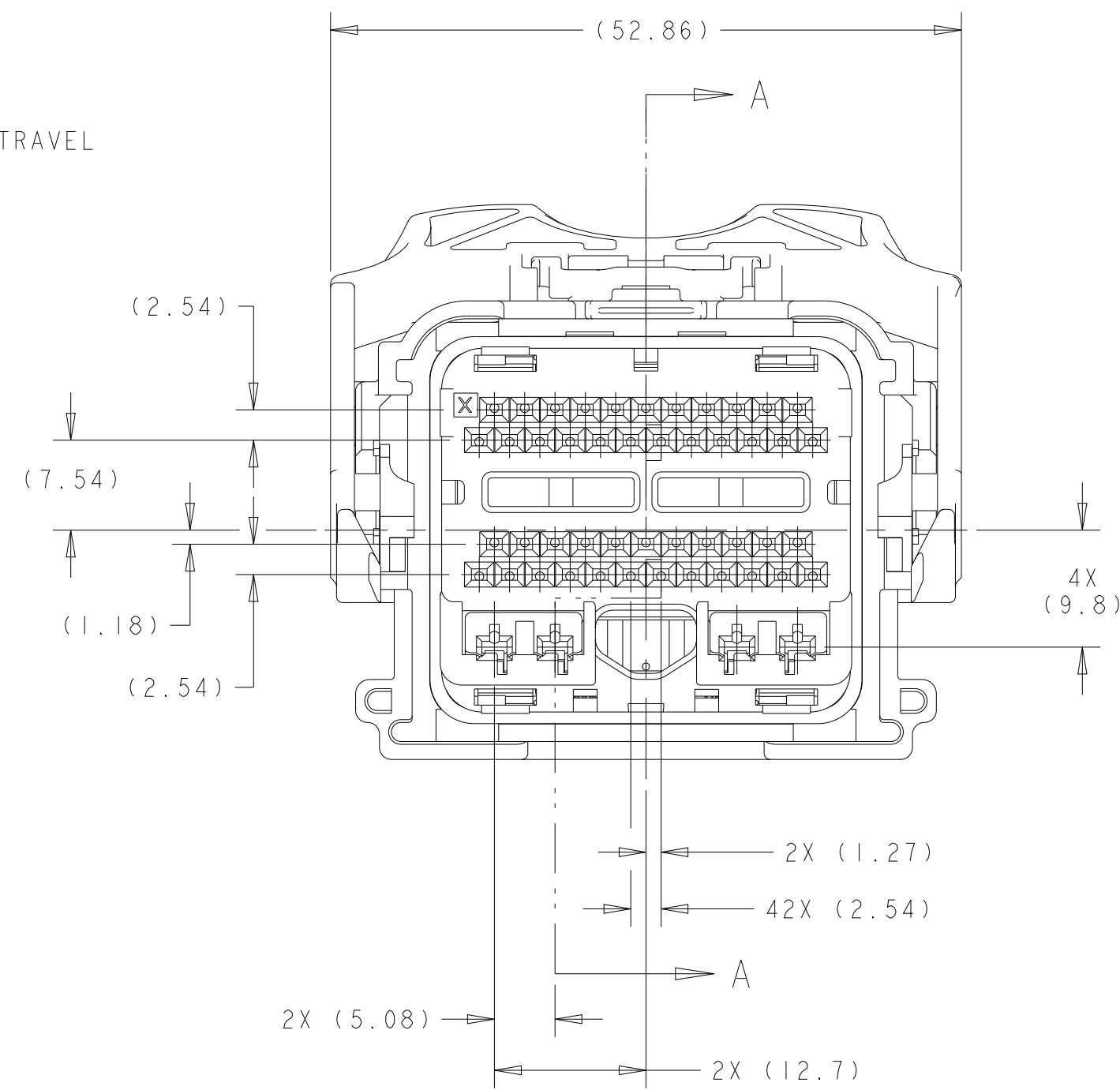
1438129-1
SHOWN WITH SPACER
IN SEATED POSITION



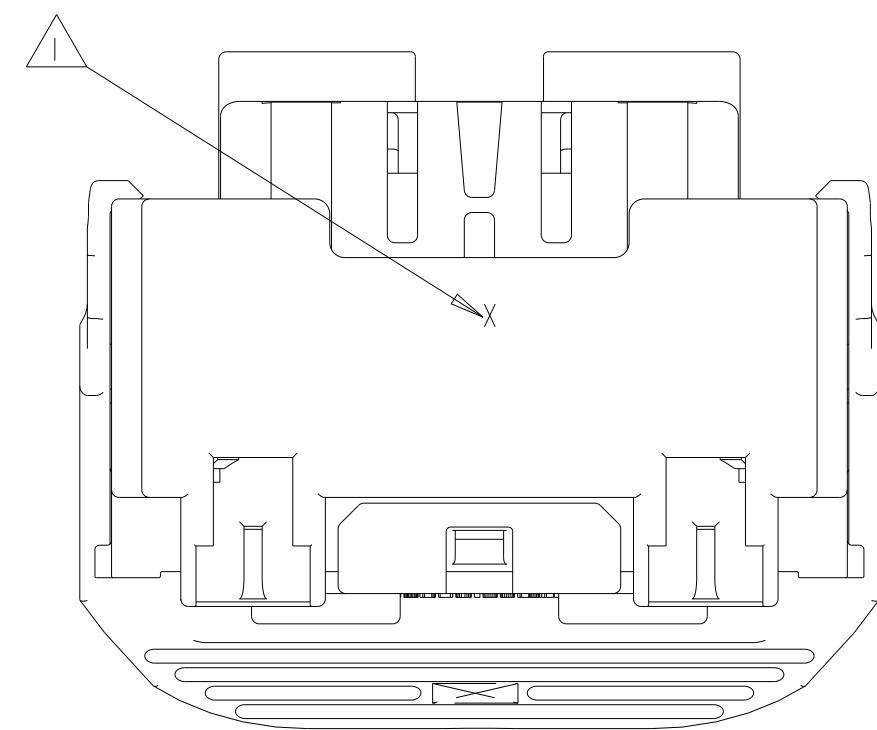
MIN. FEED THRU
CONDITION WITH 1mm
CLEARANCE ALL AROUND
SHOWN WITH SPACER IN SEATED POSITION



SECTION A-A
SPACER AND LEVER IN
PRE-SEATED POSITION
(DELIVERY CONDITION)

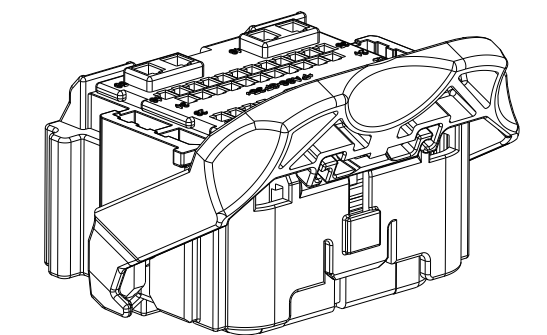


SHOWN WITH CAM
LEVER AND SPACER
IN LOADED POSITION



REVISIONS				
P	LTN	DESCRIPTION	DATE	APP'D
F40		REVISED PER ECO-20-005499	21MAY2020	JMS CM
F41		REVISED PER ECO-20-012739	05OCT2020	AP CM
F42		REVISED PER ECN-22-166479	27JUL2022	SMR CM
F43		REVISED PER ECN-23-213561	22MAY2023	SR HC

- 1. PRINT PART NUMBER (5S4T-14A464-L*-***, 5S4T-14A464-M*-***, 5S4T-14A464-N*-***) AND TRACEABILITY (YY : 2 DIGIT YEAR, JJJ = JULIAN DATE, HH = 2 DIGIT MILITARY HOUR CODE IN THE LOCATION AT ASSEMBLY. SEE SHEET 3 THRU 7 (-*) PART NUMBERS.
- 2. APPLICABLE MOLEX (1.5) POWER TERMINAL PART NUMBERS:
33012-0002 TIN 0.50-1.50mm²
- 3. CAM LEVER AND SPACER ARE SHIPPED IN THEIR PRE-ASSEMBLED POSITIONS.
- 4. REFERENCE TE CONNECTIVITY INSTRUCTION SHEET 408-8893.
- 5. COMPANY LOGO.
- 6. OBSOLETE PART.



SCALE 1:1

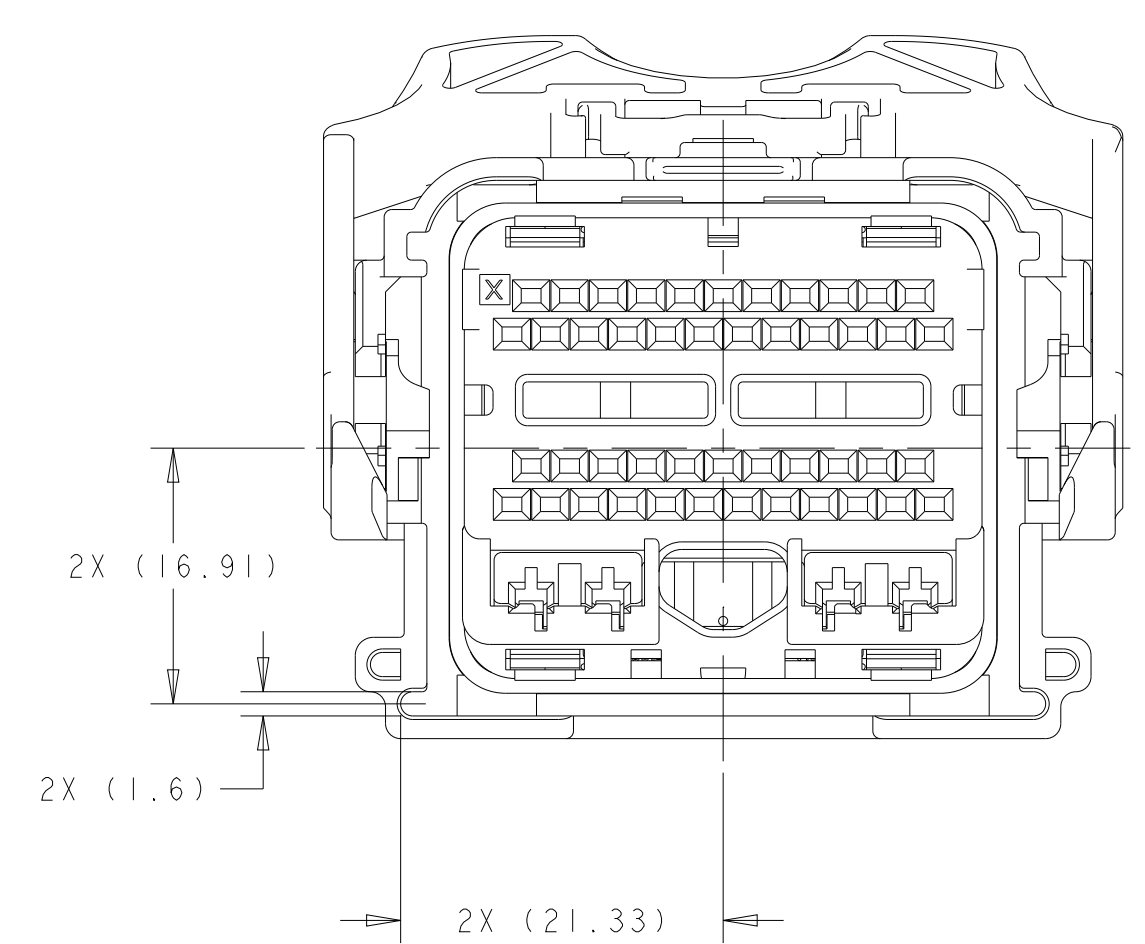
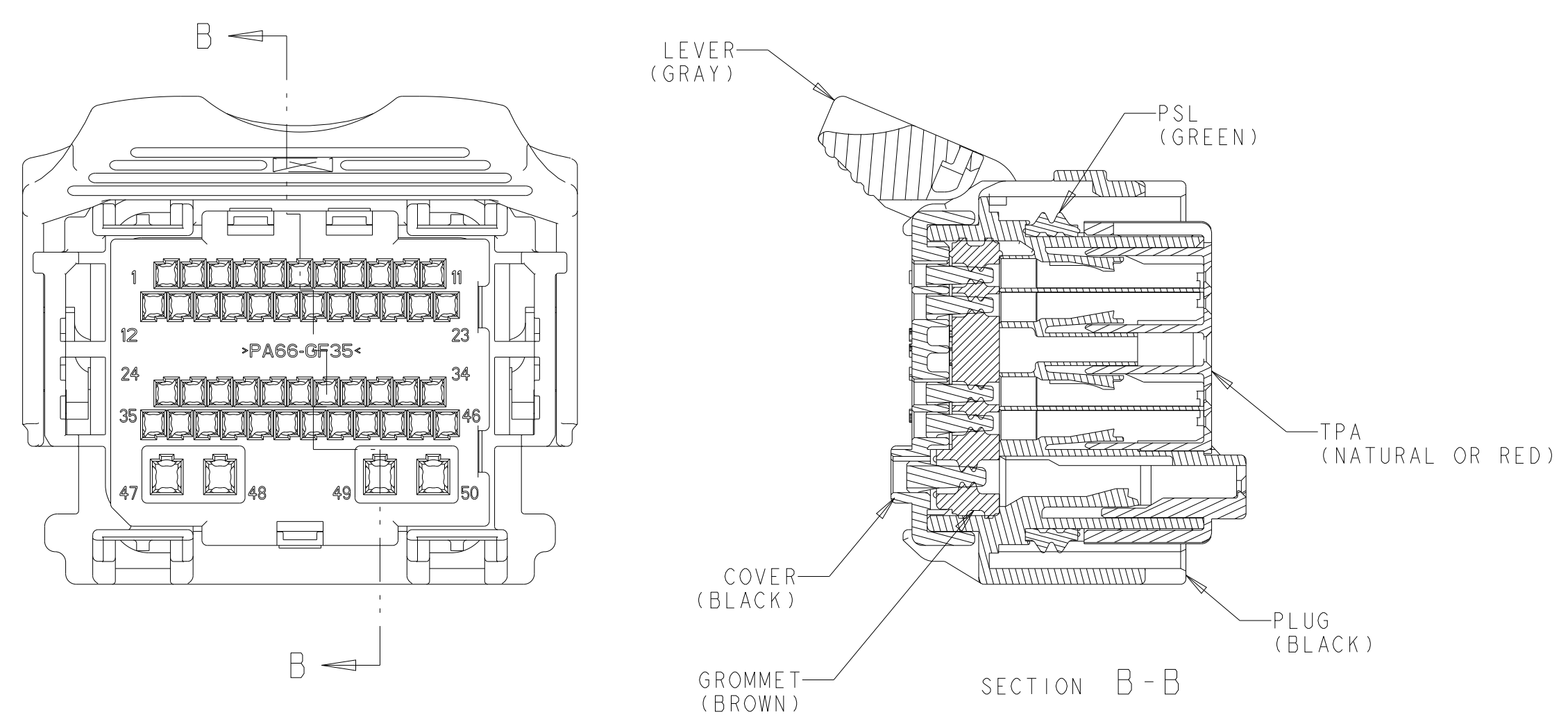
APPLICABLE COMPONENTS (FOR REFERENCE ONLY)						
DESCRIPTION	NOMINAL TERMINAL SIZE	COLOR/PLATING	FORD COMPONENT PART NUMBER	SUPPLIER PART NUMBER	MATERIAL/SPECIFICATION NUMBER	SAE WIRE SIZE
TERMINAL - FEMALE (Ag)	0.64 (CAT. 0)	SILVER	7S4T-14474-AA	1393366-2	COPPER ALLOY/SILVER PLATE	20AWG
TERMINAL - FEMALE (Ag)	0.64 (CAT. 0)	SILVER	7S4T-14474-BA	1393367-2	COPPER ALLOY/SILVER PLATE	18AWG
TERMINAL - FEMALE (Sn)	0.64 (CAT. 0)	TIN	1L2T-14474-AA	1393366-1	COPPER ALLOY/TIN PLATE	20AWG
TERMINAL - FEMALE (Sn)	0.64 (CAT. 0)	TIN	1L2T-14474-BA	1393367-1	COPPER ALLOY/TIN PLATE	18AWG
TERMINAL - FEMALE (Au)	0.64 (CAT. 0)	GOLD	1L2T-14474-CA	1393365-1	COPPER ALLOY/GOLD PLATE	20AWG
TERMINAL - FEMALE (Au)	0.64 (CAT. 0)	GOLD	1L2T-14474-DA	1393364-1	COPPER ALLOY/GOLD PLATE	18AWG

ANY DESIGN CHANGES ON THIS ASSEMBLY MAY ALSO BE REQUIRED ON ASSEMBLY DRAWING 1438691

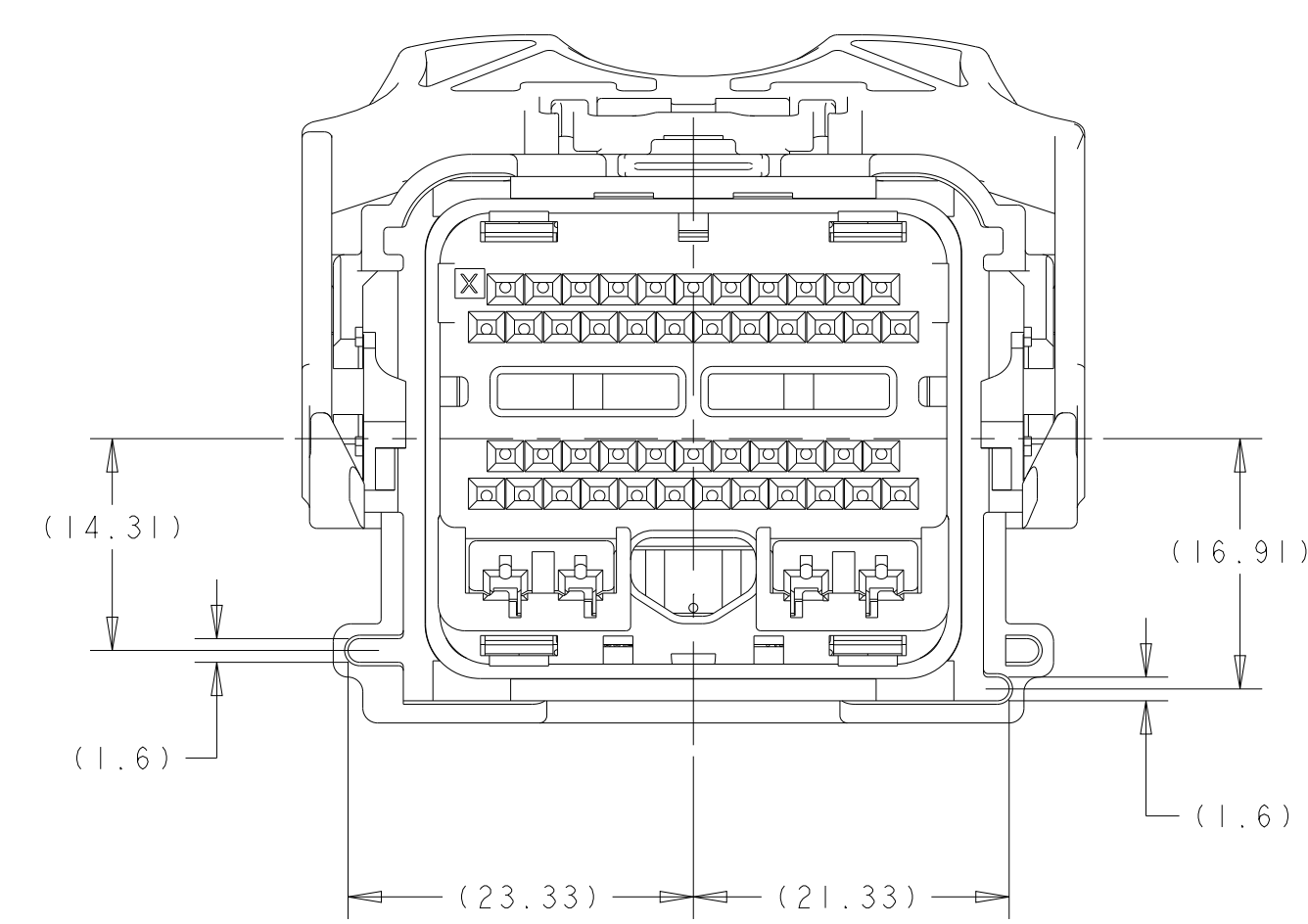
SEE TABLES
SHEETS 3 THRU 7
PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: R. VESTAL 15APR2005	
DIMENSIONS: mm		CHK: T. VALASEK 15APR2005	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: T. VALASEK 15APR2005	NAME: 50-WAY HARNESS ASSEMBLY, PCM SIZE: CAGE CODE: DRAWING NO: A100779 CUSTOMER DRAWING
0 PLC ±0.3 1 PLC ±0.10 2 PLC ±0.10 3 PLC ±0.10 4 PLC ±0.10 ANGLES ±1° FINISH		PRODUCT SPEC: APPLICATION SPEC: WEIGHT: SCALE: 1:1	
MATERIAL:		RESTRICTED TO:	SHEET 1 OF 10 REV: F43

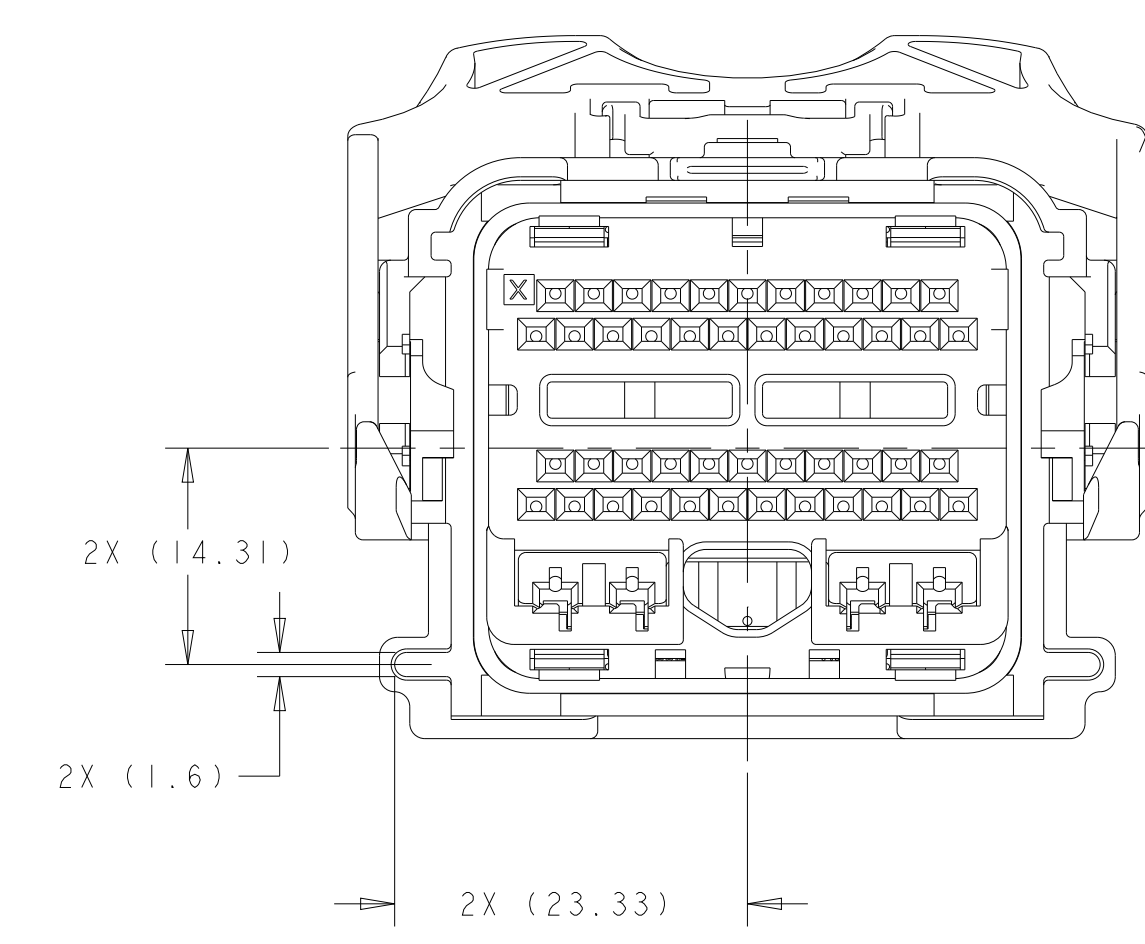
REVISIONS				
P	LTN	DESCRIPTION	DATE	APPV
-	SEE SHEET 1			



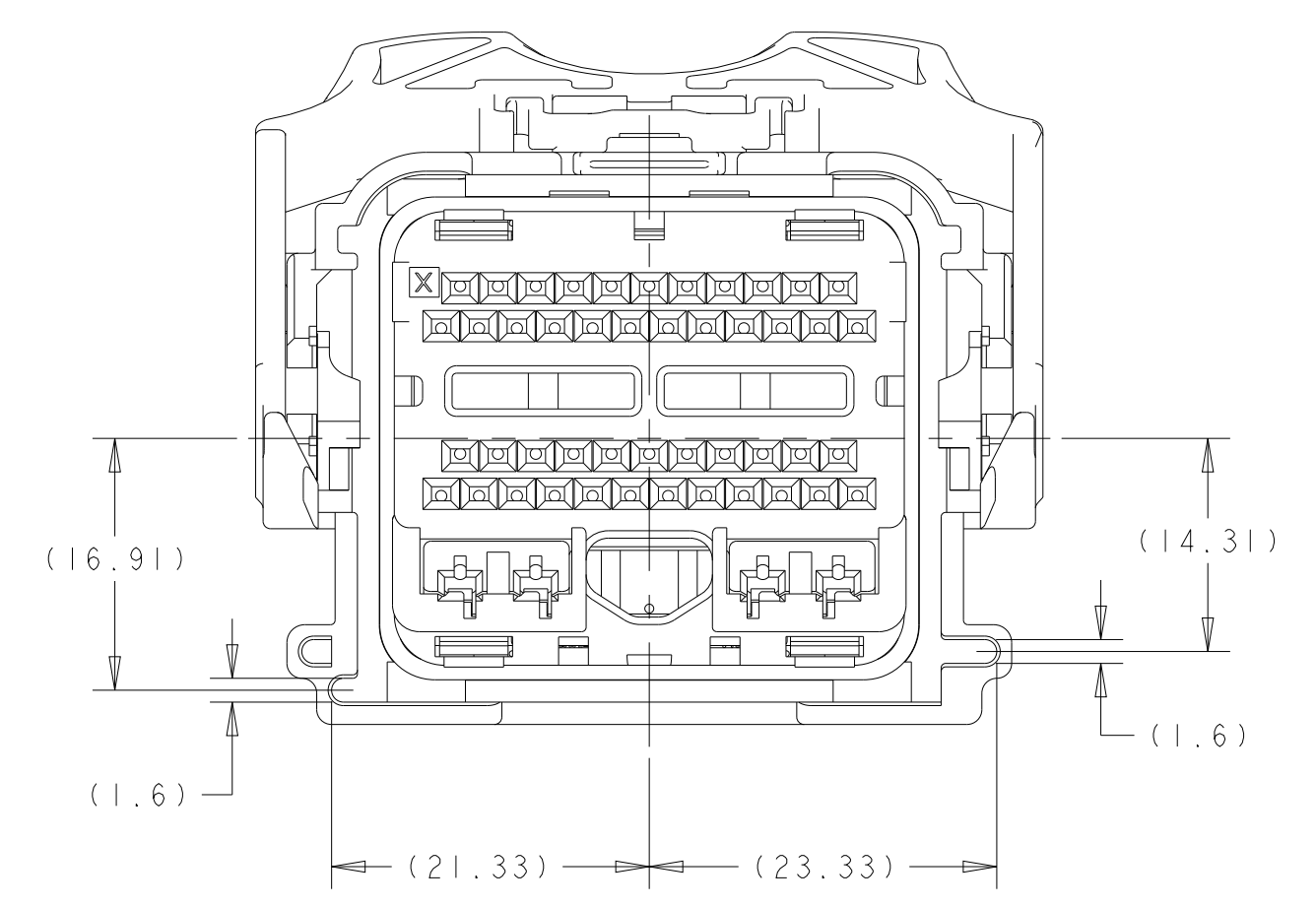
1438129-1
KEYING OPTION "A"



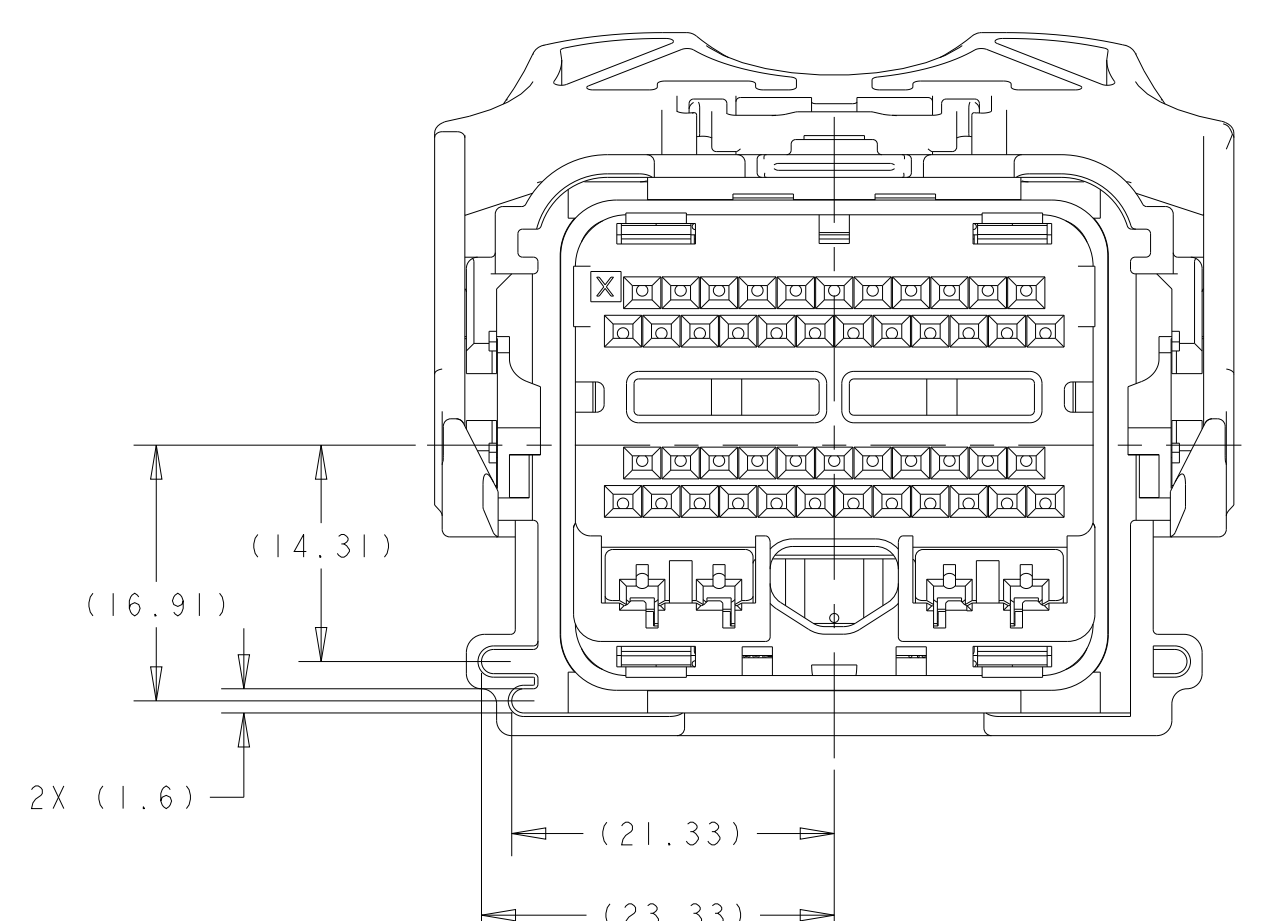
1438129-2
KEYING OPTION "B"



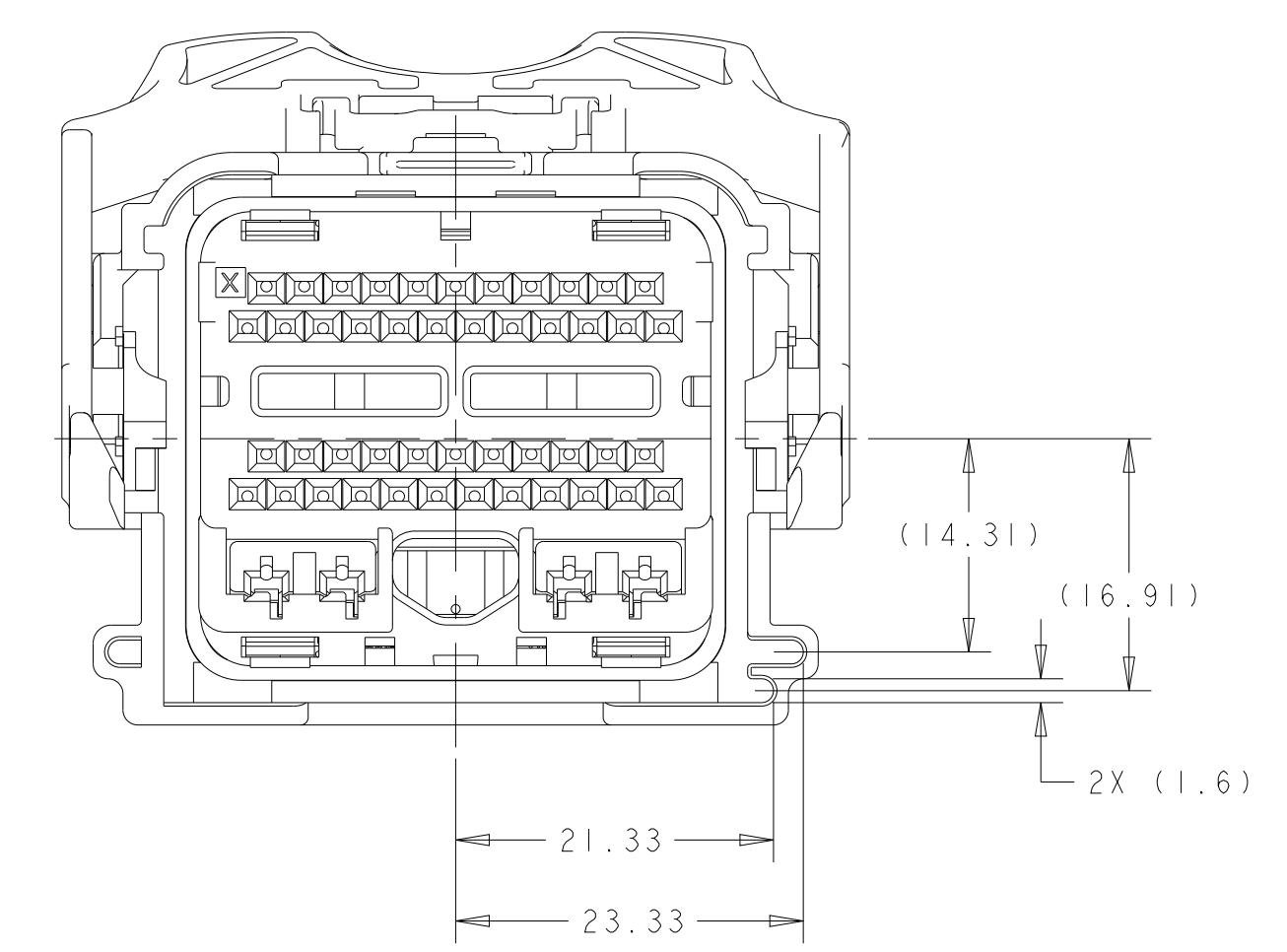
1438129-3
KEYING OPTION "C"



1438129-4
KEYING OPTION "D"



1438129-5
KEYING OPTION "E"

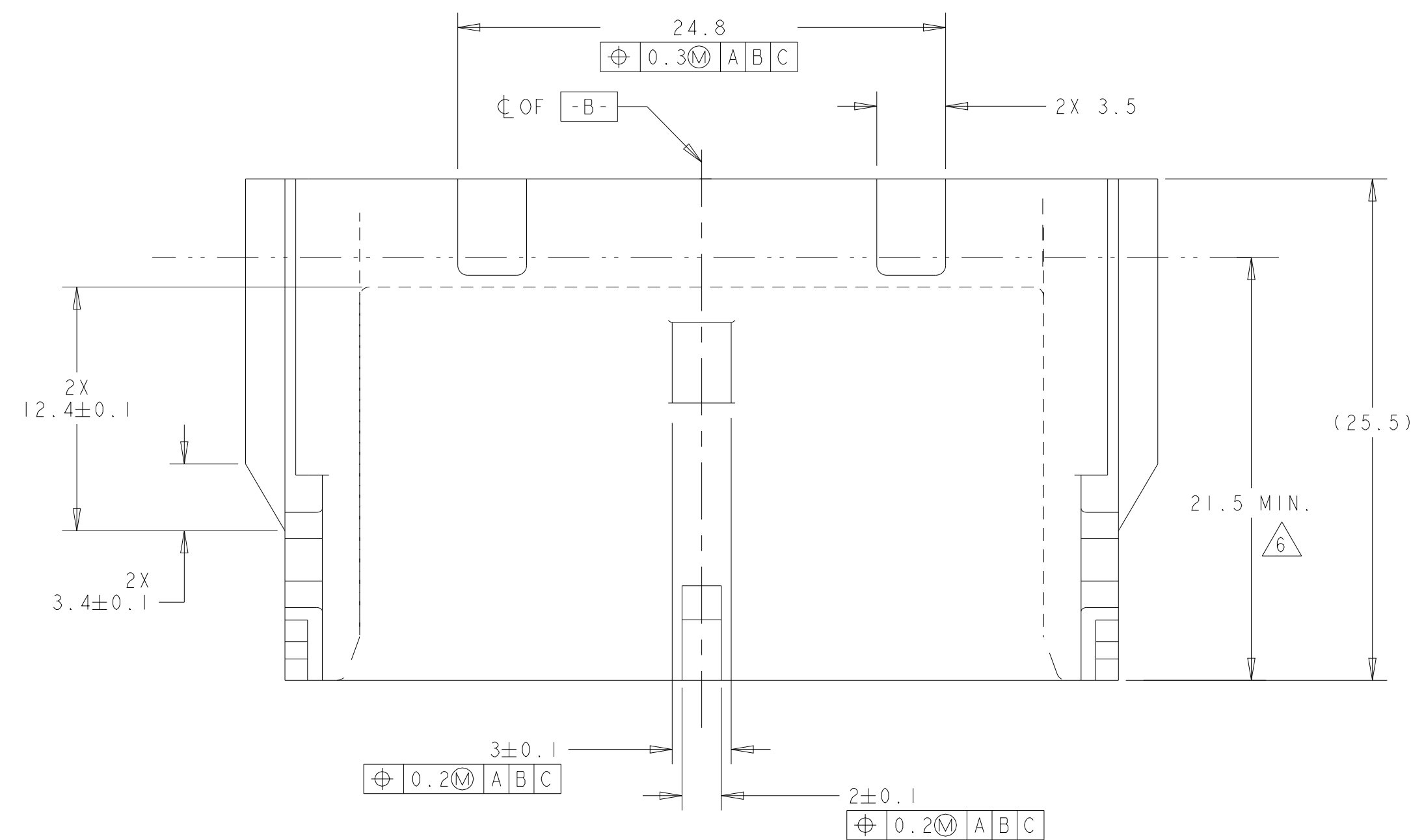
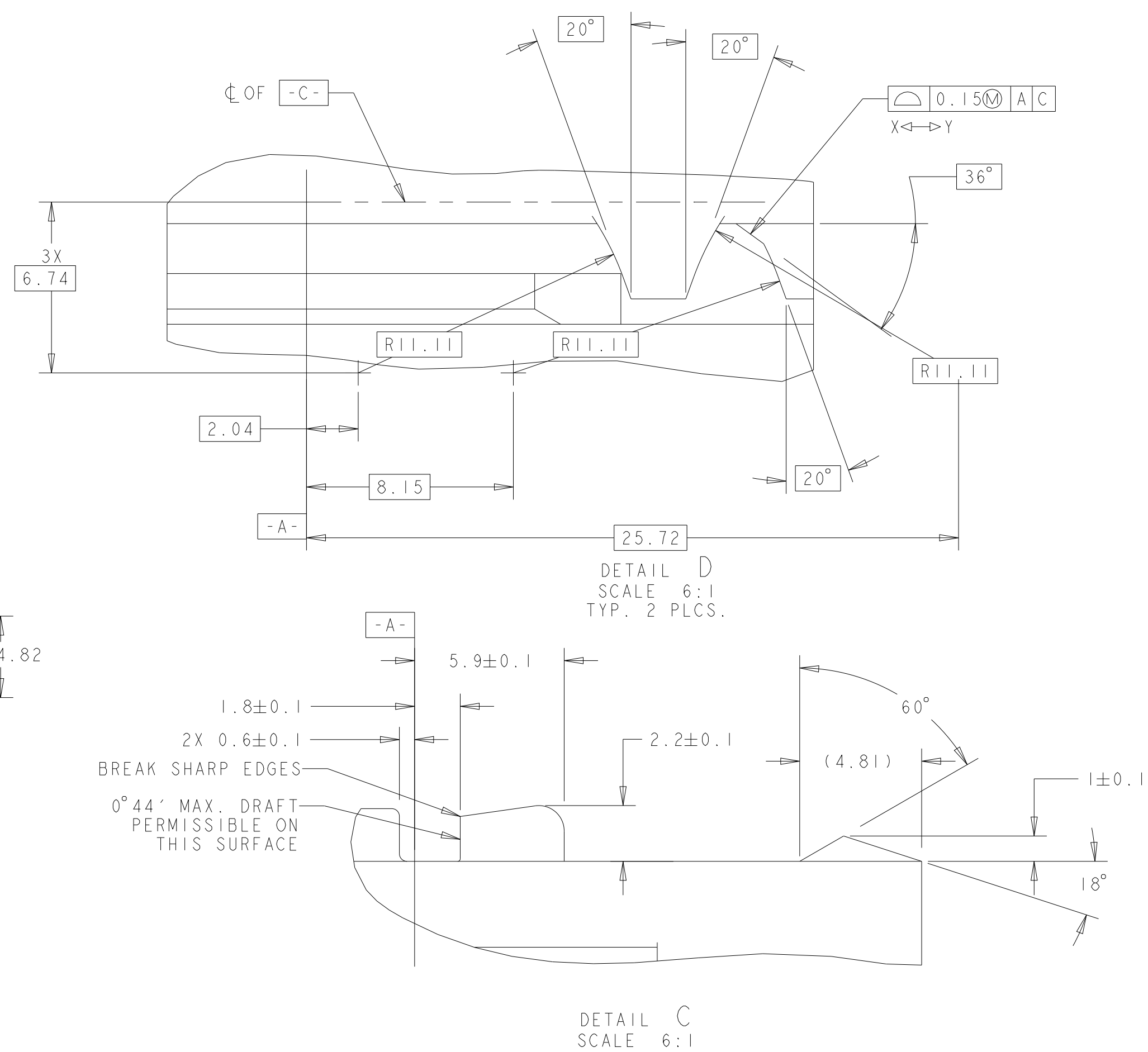
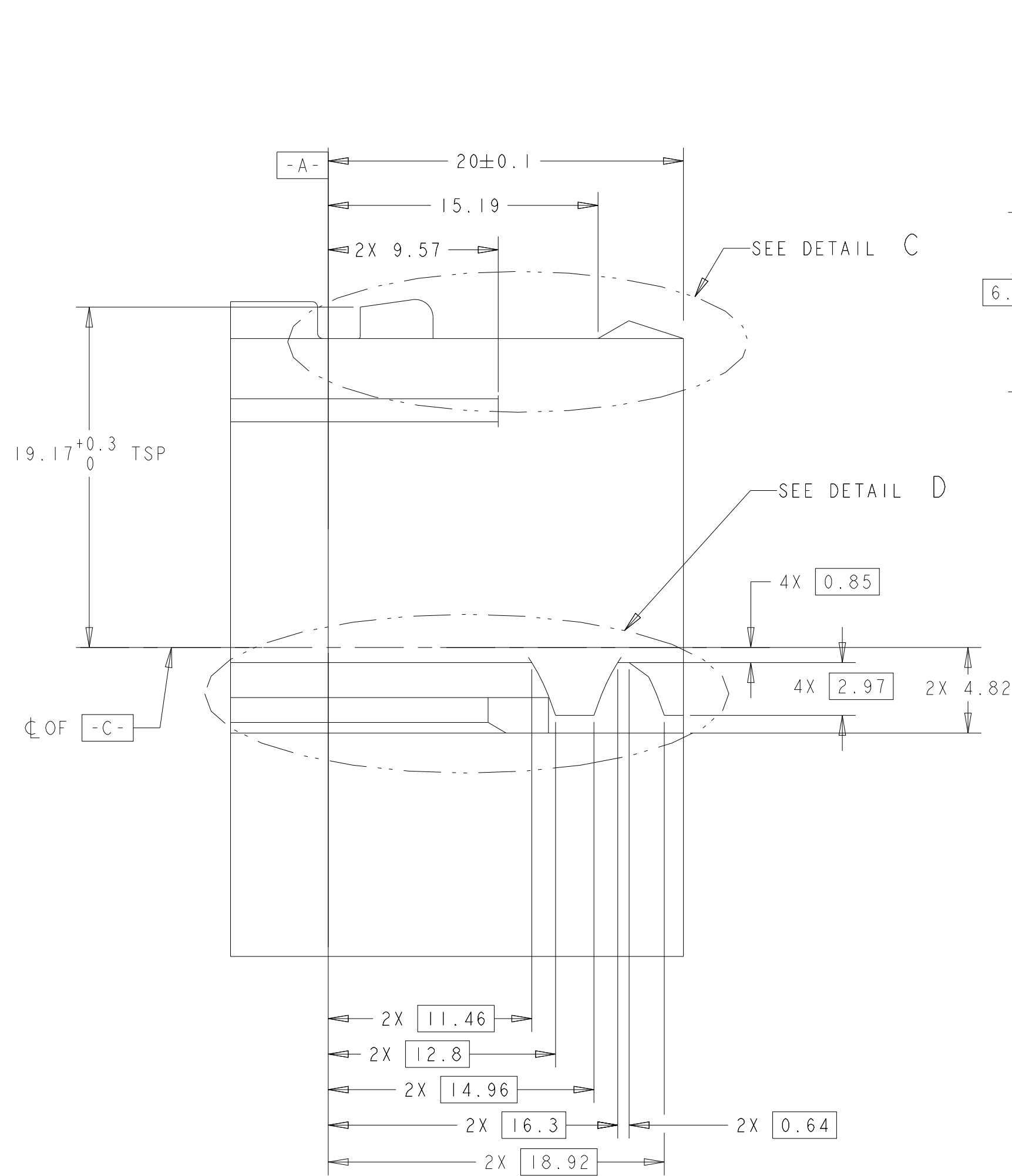
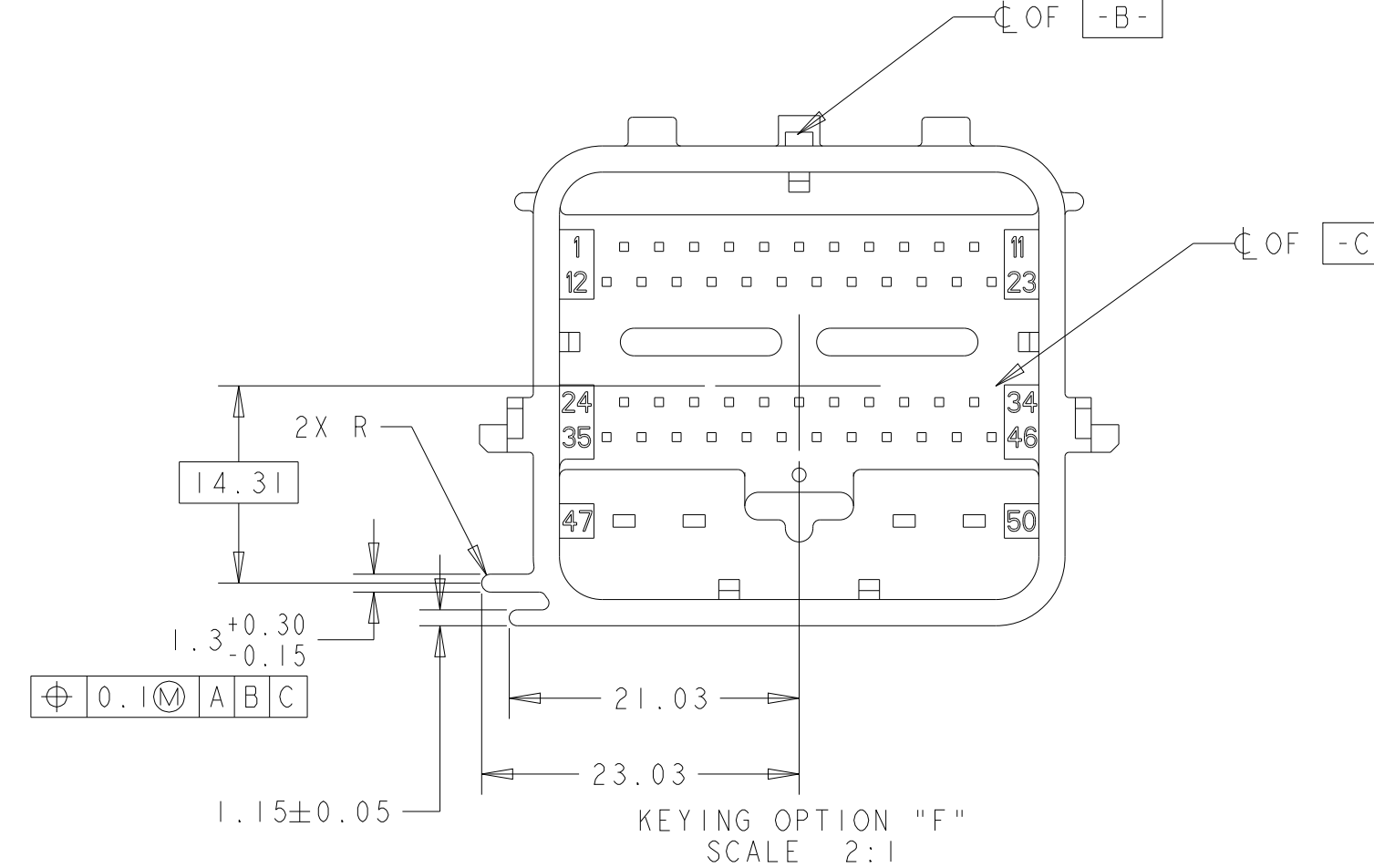
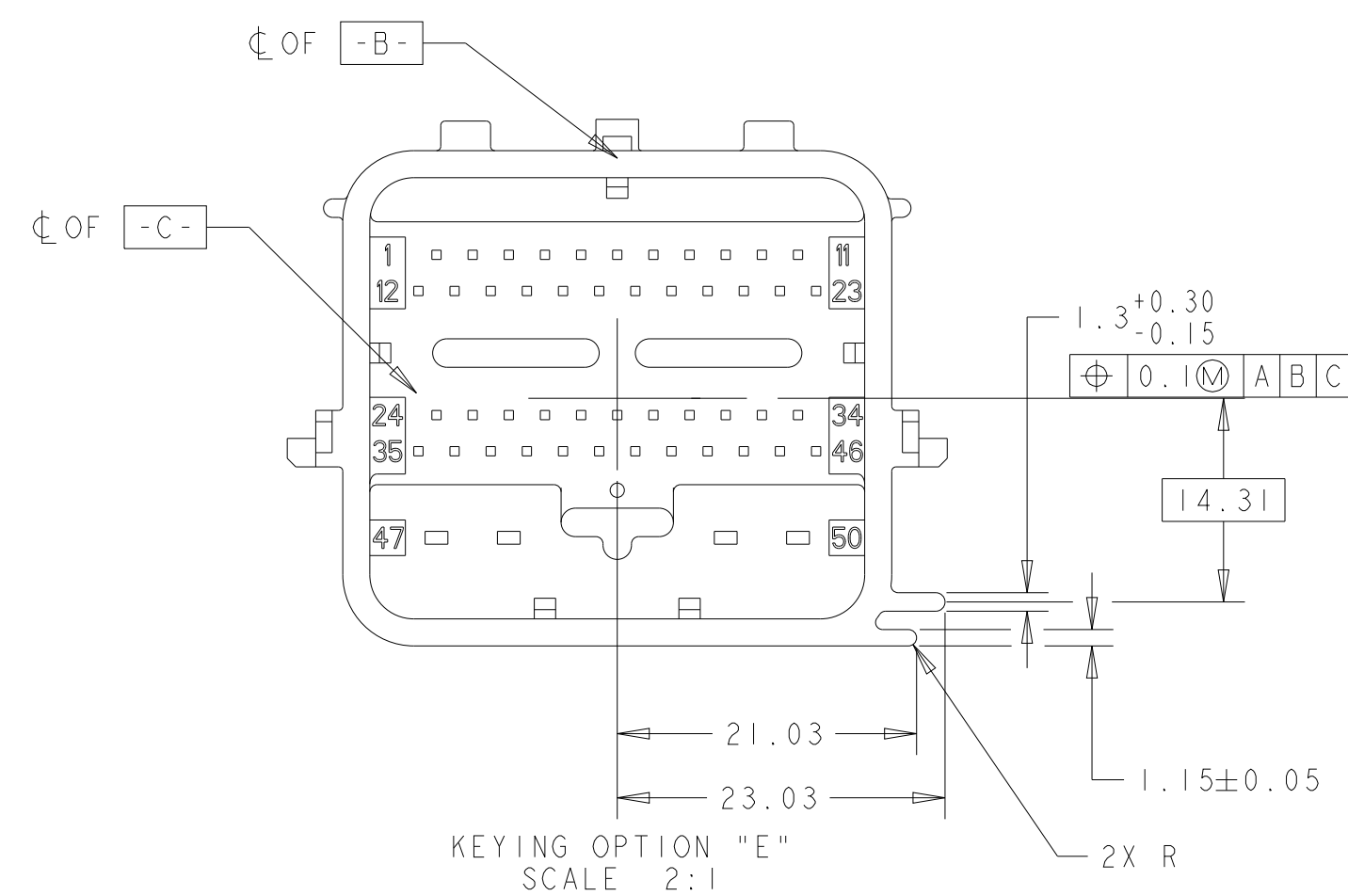
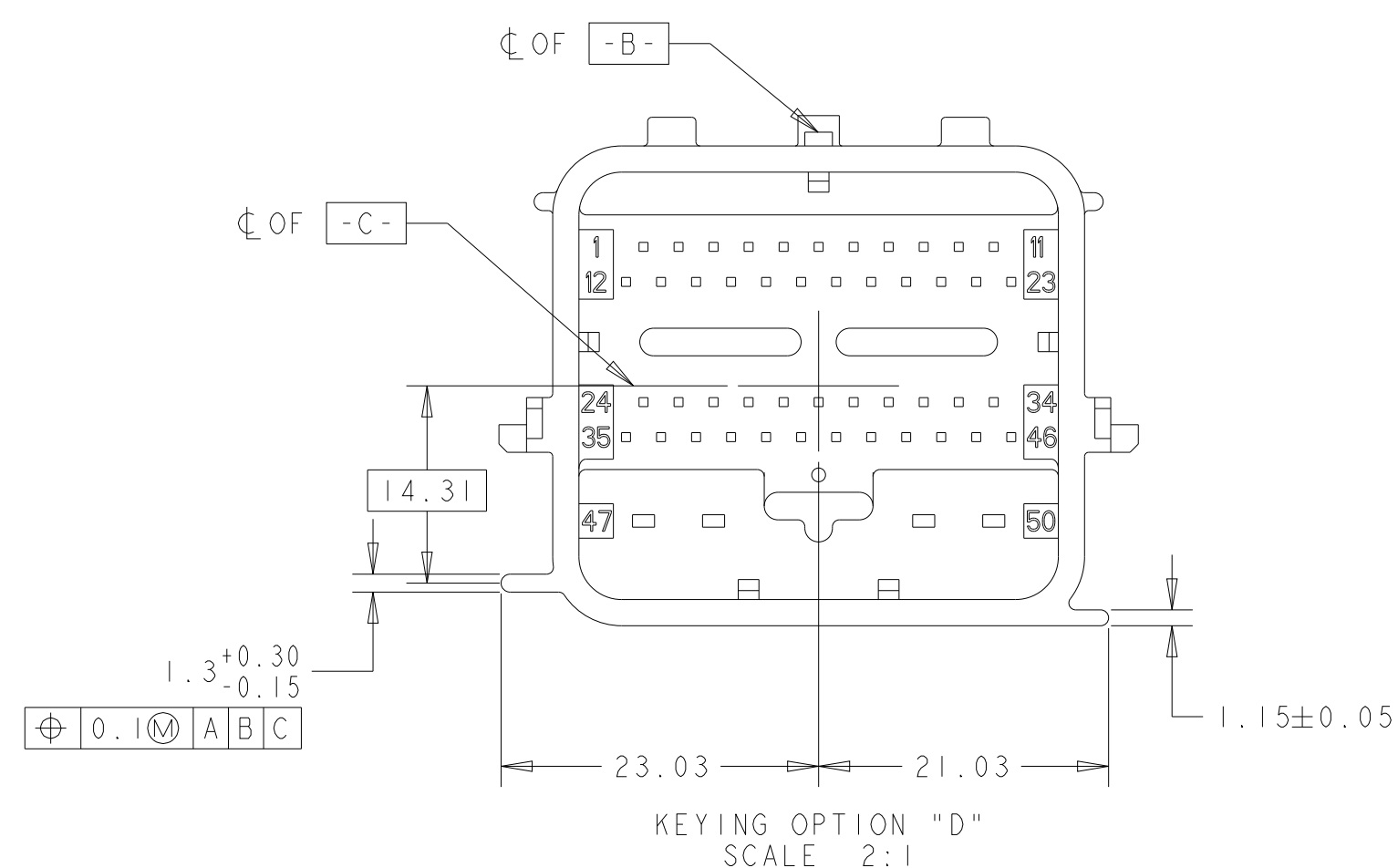
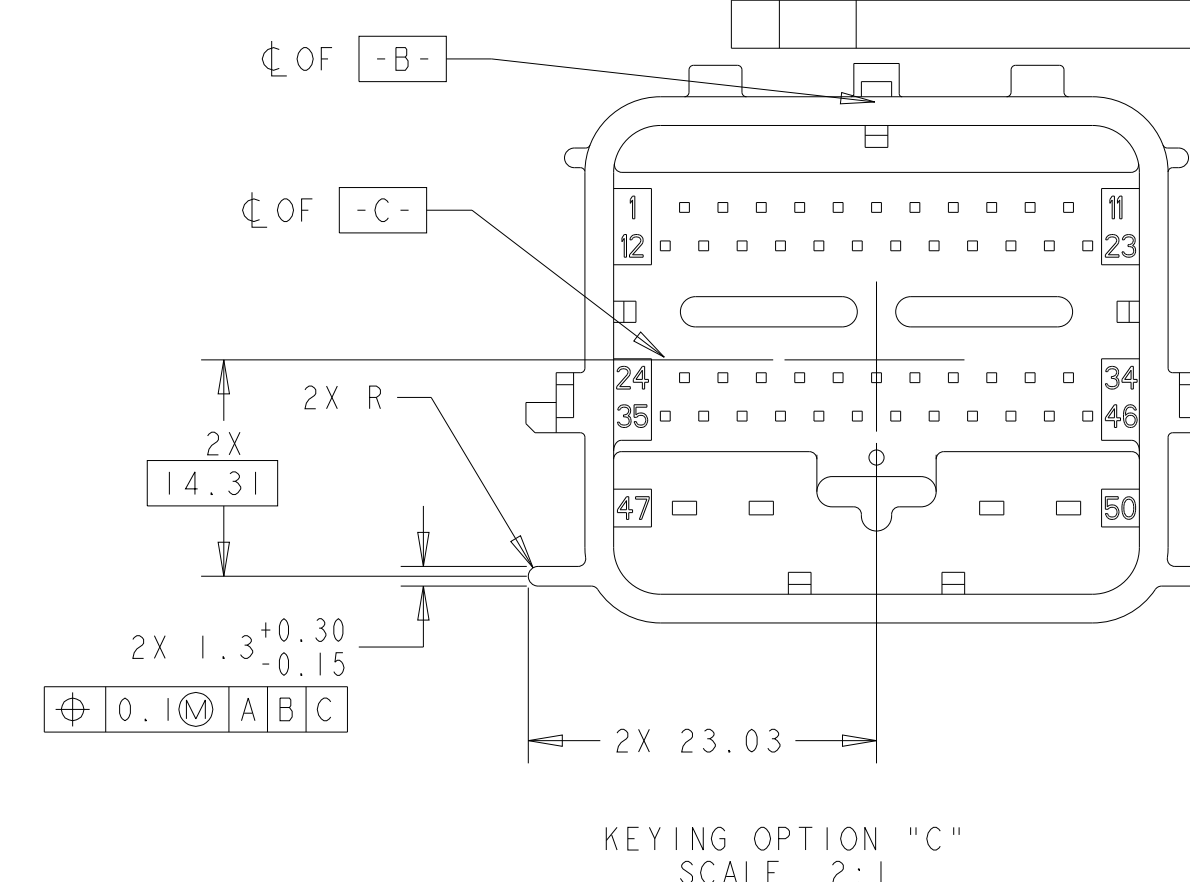
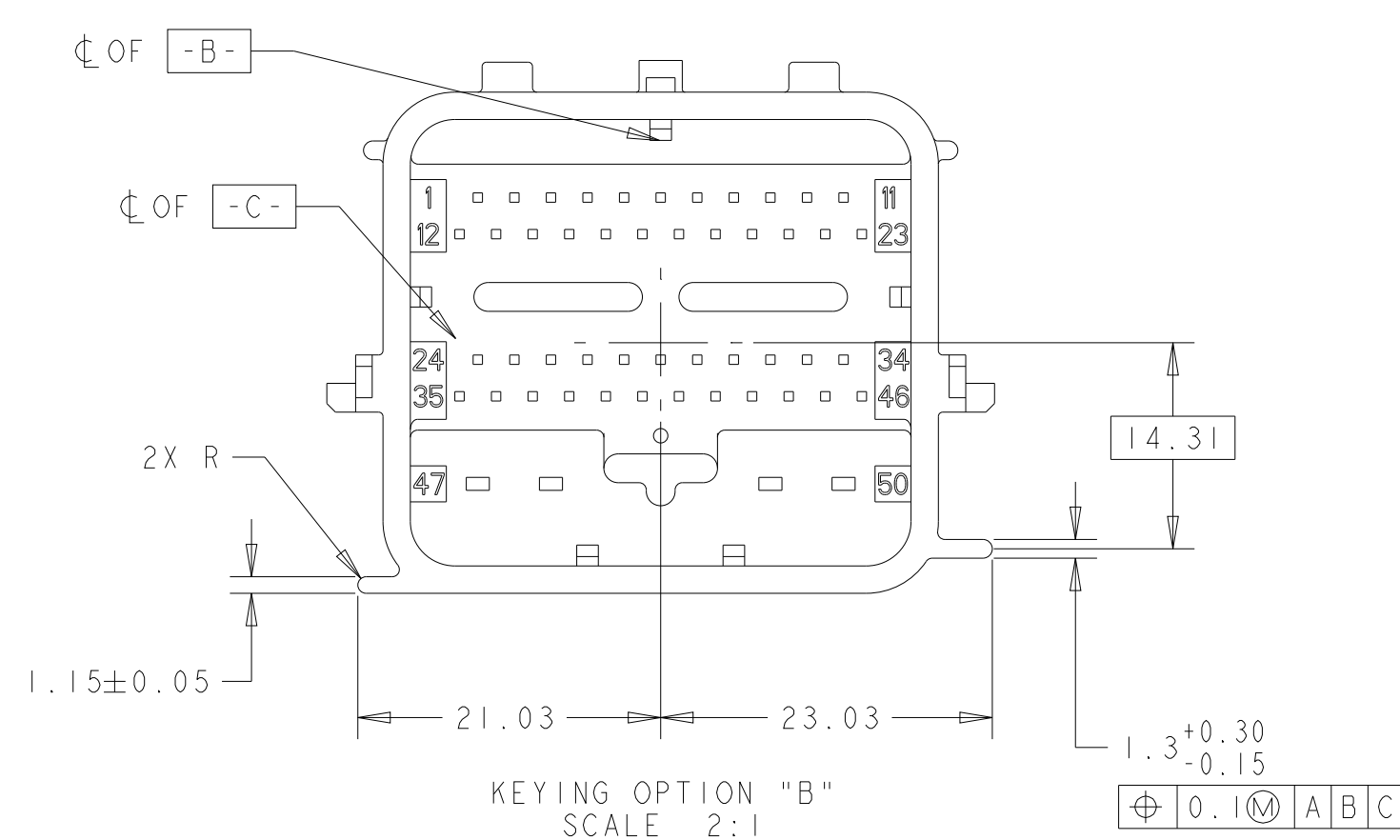
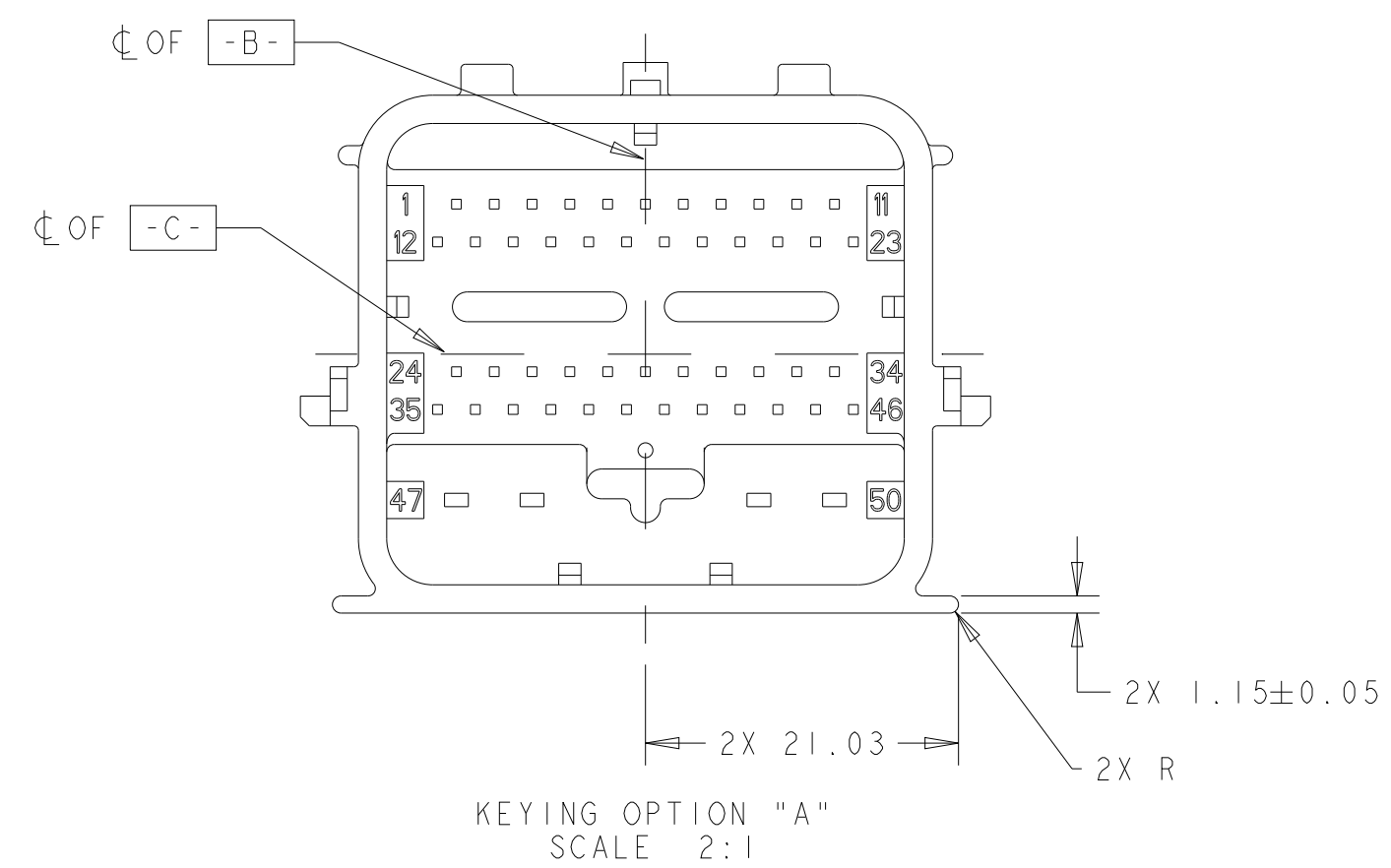


1438129-6
KEYING OPTION "F"

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DIMENSIONS: mm		CHK: T. VALASEK 15APR2005	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.3 2 PLC ±0.10 3 PLC ± 4 PLC ± ANGLES ±° FINISH ±#*		APPV: T. VALASEK 15APR2005	NAME: 50-WAY HARNESS ASSEMBLY, PCM
MATERIAL: -		PRODUCT SPEC: -	SIZE: A
		APPLICATION SPEC: -	CAGE CODE: 00779
		WEIGHT: -	DRAWING NO: 1438129
		CUSTOMER DRAWING	SCALE: 2:1
			SHEET: 2 OF 10
			REV: F43

HEADER INTERFACE KEYING OPTIONS

REVISIONS					
P	LTN	DESCRIPTION	DATE	OWN	APVD
-	SEE SHEET 1				



THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: R. VESTAL 15APR2005	
DIMENSIONS: mm		CHK: T. VALASEK 15APR2005	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: T. VALASEK 15APR2005	NAME: 50-WAY HARNESS ASSEMBLY, PCM SIZE: CAGE CODE: DRAWING NO: A100779 WEIGHT: CUSTOMER DRAWING
0 PLC ±0.3 1 PLC ±0.10 2 PLC ±0.10 3 PLC ±0.10 4 PLC ±0.10 ANGLES ±0.1°		PRODUCT SPEC: APPLICATION SPEC: SCALE: 1:1 SHEET 10 OF 10	