

LOC	DIST	REVISIONS						
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD	
			A	RELEASED	08JAN2009	RG	PD	
			B	REV PER ECO-09-027020	08JAN2010	RG	MS	
			B I	REV PER ECO-10-003674	25FEB2010	RG	MS	

1. PART NUMBER CHANGES AND OR DESIGN CHANGES AFFECTING ITEM INTERCHANGEABILITY REQUIRE PRIOR TYCO ELECTRONICS APPROVAL AND AUTHORIZATION BY REVISION TO THIS DRAWING.

2. MATERIAL:
HOUSING: GLASS FILLED POLYESTER, COLOR-BLACK
UL94V-0 FLAMMABILITY RATED
LATCHES: THERMOPLASTIC, GLASS REINFORCED
COLOR: BLACK, UL94V-0 FLAMMABILITY RATED
CONTACTS: COPPER ALLOY

3. FINISH:
CONTACTS:
GOLD PLATE 0.76µm MIN THK. OVER
NICKEL 1.27µm MIN THK.
SOLDER TAILS - TIN PLATE 3.05µm MIN THK. OVER
NICKEL 1.27µm MIN THK.

4. ITEMS PROVIDED TO THIS SPECIFICATION TO BE PERMANENTLY IDENTIFIED WITH PART NUMBER AND DATE CODE.

5. MAXIMUM BURR OF 0.013 ON CARD TAB AREA.

6. SET TRACE BACK FROM PC BOARD EDGE. NO SOLDERMASK ALLOWED BETWEEN PC BOARD EDGE AND TRACE.

7. CONNECTOR ACCEPTS 2.36±0.13 THICK PC BOARD.

8. KEEP OUT AREA FOR COMPONENTS ONLY.

9. FEATURE REQUIRED FOR USE WITH LATCH.

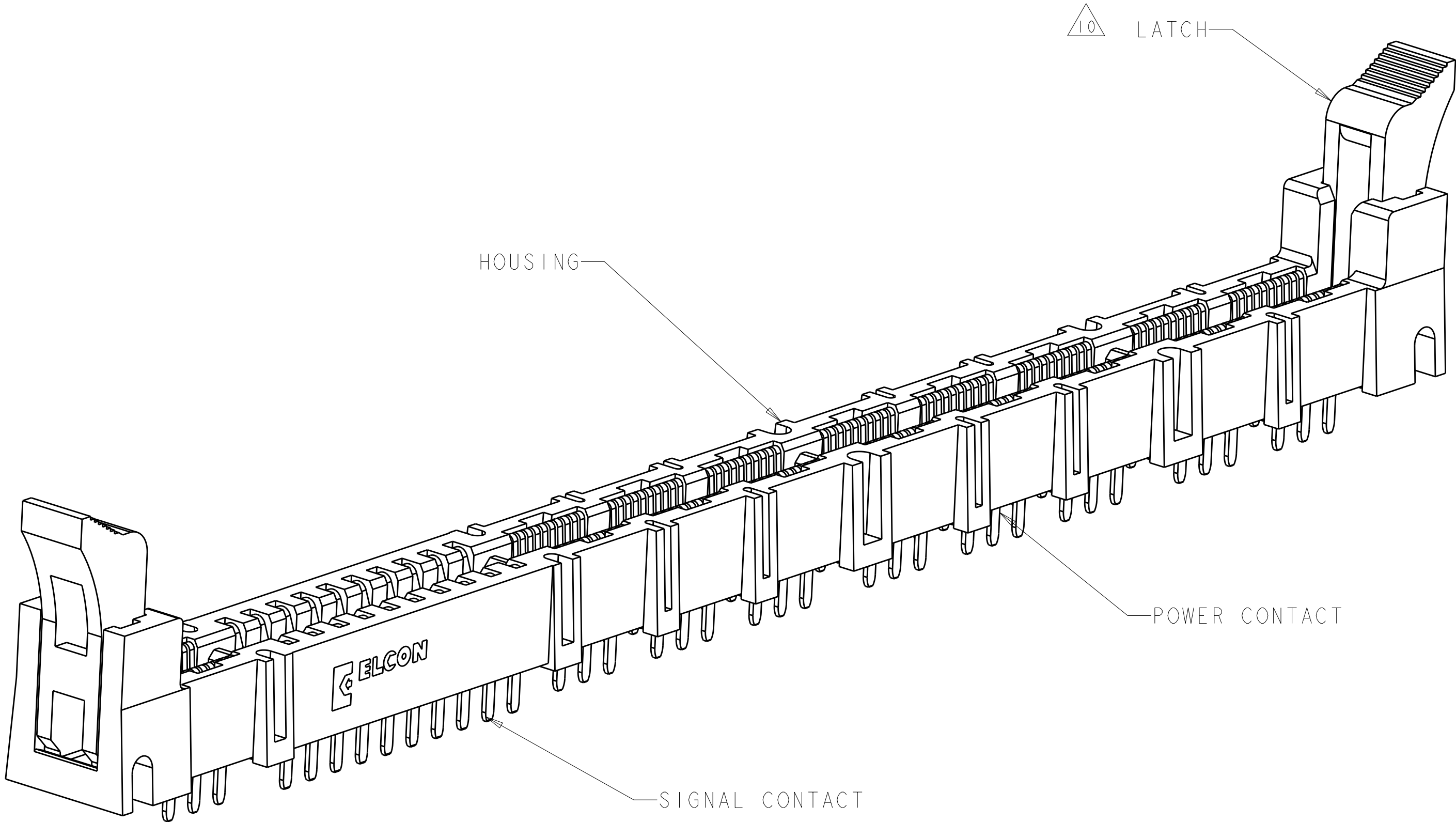
10. CAUTION:
LATCHES ARE INTENDED FOR RETENTION OF PC BOARD TO CONNECTOR. DO NOT ATTEMPT TO FULLY EJECT PC BOARD FROM CONNECTOR WHILE DISENGAGING LATCHES, DAMAGE TO LATCHES AND OR CONNECTOR MAY OCCUR.

11. RECOMMENDED GOLD FINGER LENGTH FOR RELIABLE CONTACT.

12. FOR DESIGN OBJECTIVES SEE 108-2301.

13. RECOMMENDED PRINTED CIRCUIT HOLE:
FINISHED HOLE: Ø1.02 ±.08
DRILLED HOLE: Ø1.15 ±.013
COPPER PLATE: .025 MIN. (PER SURFACE)
TIN PLATE: .008 MIN (PER SURFACE)

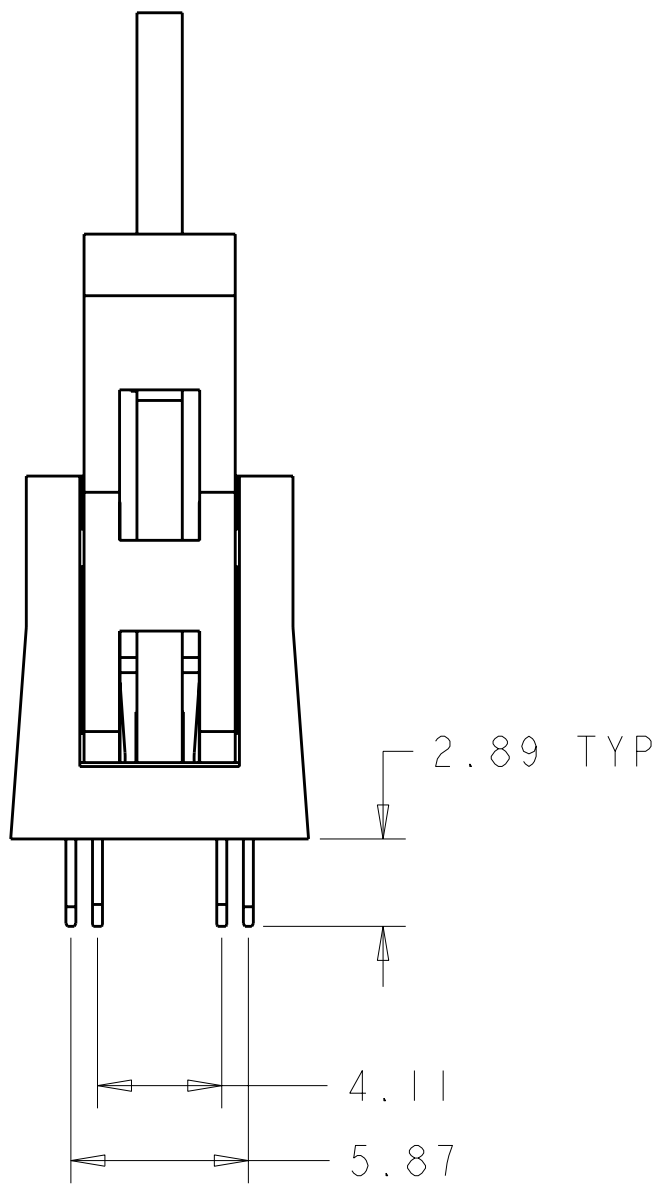
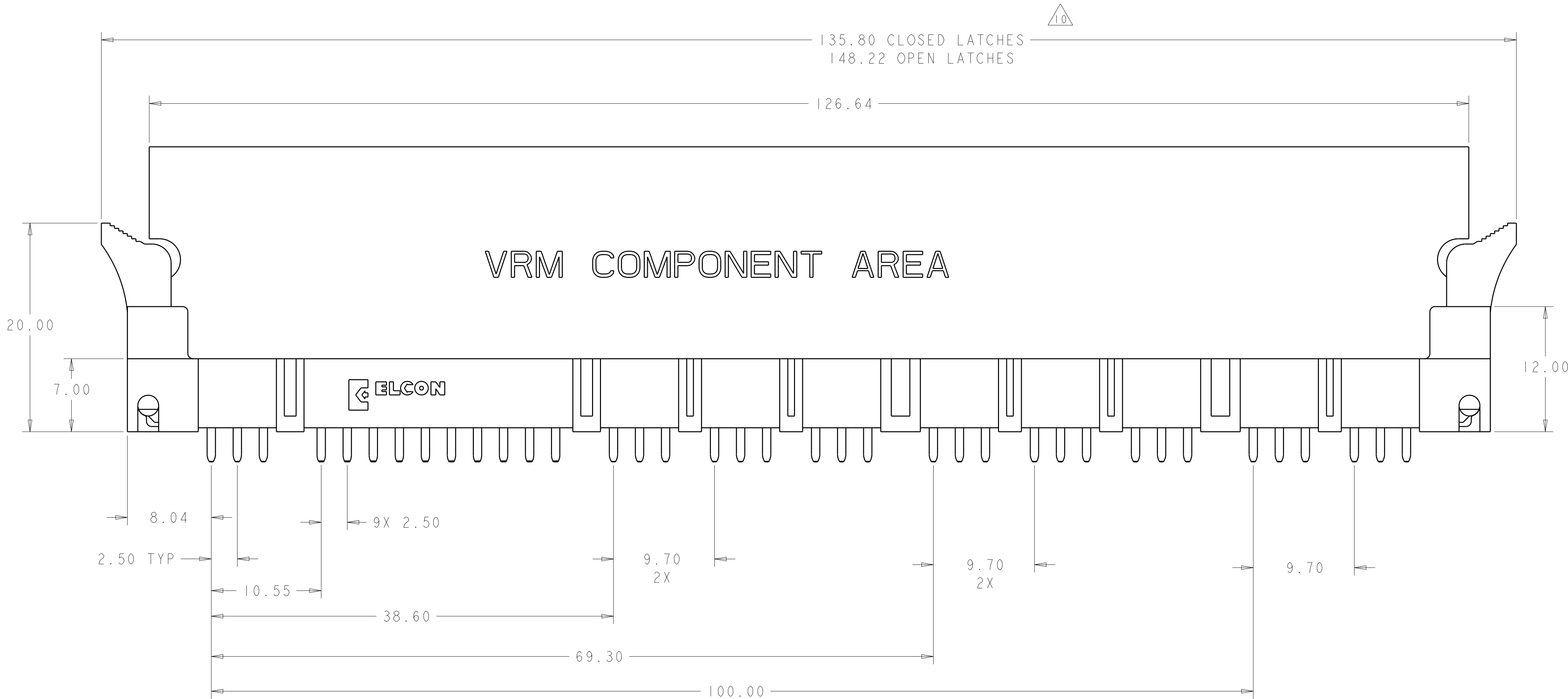
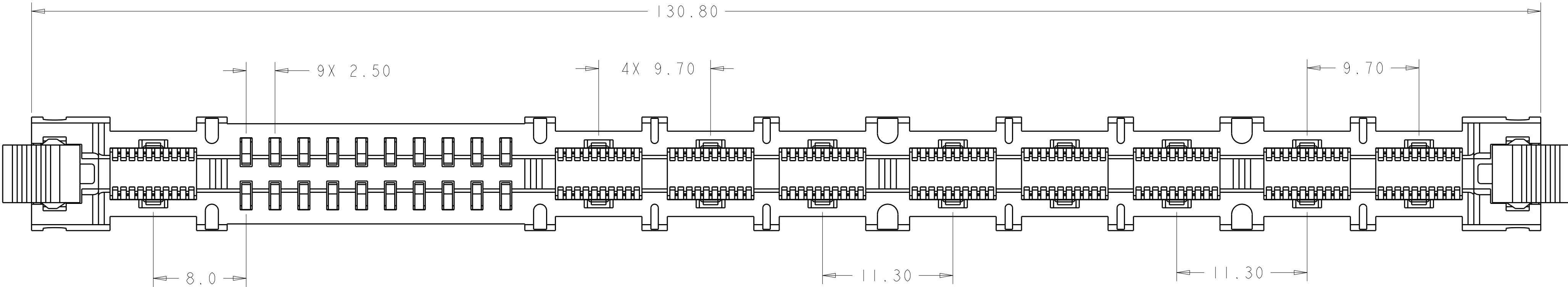
14. DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER



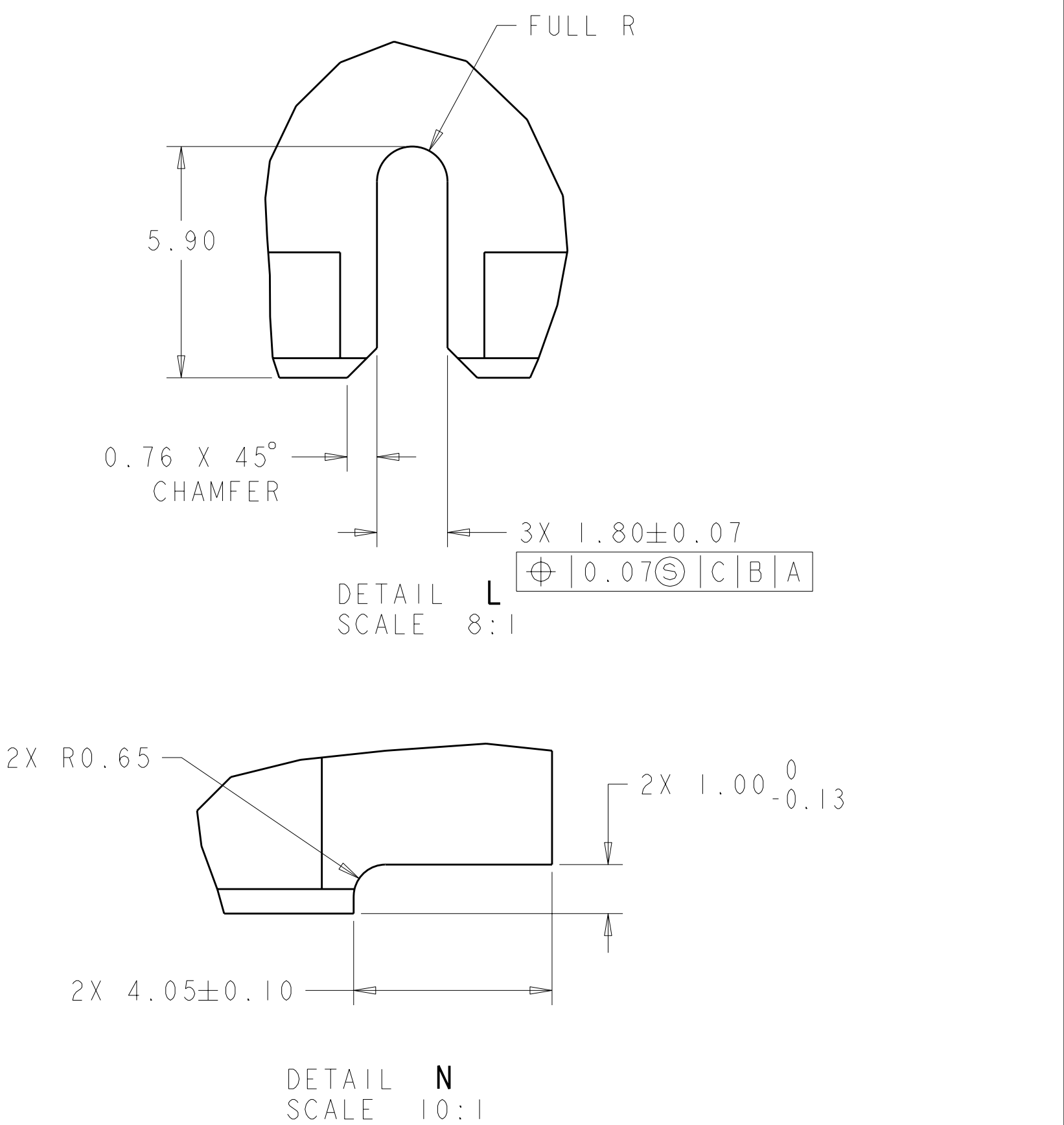
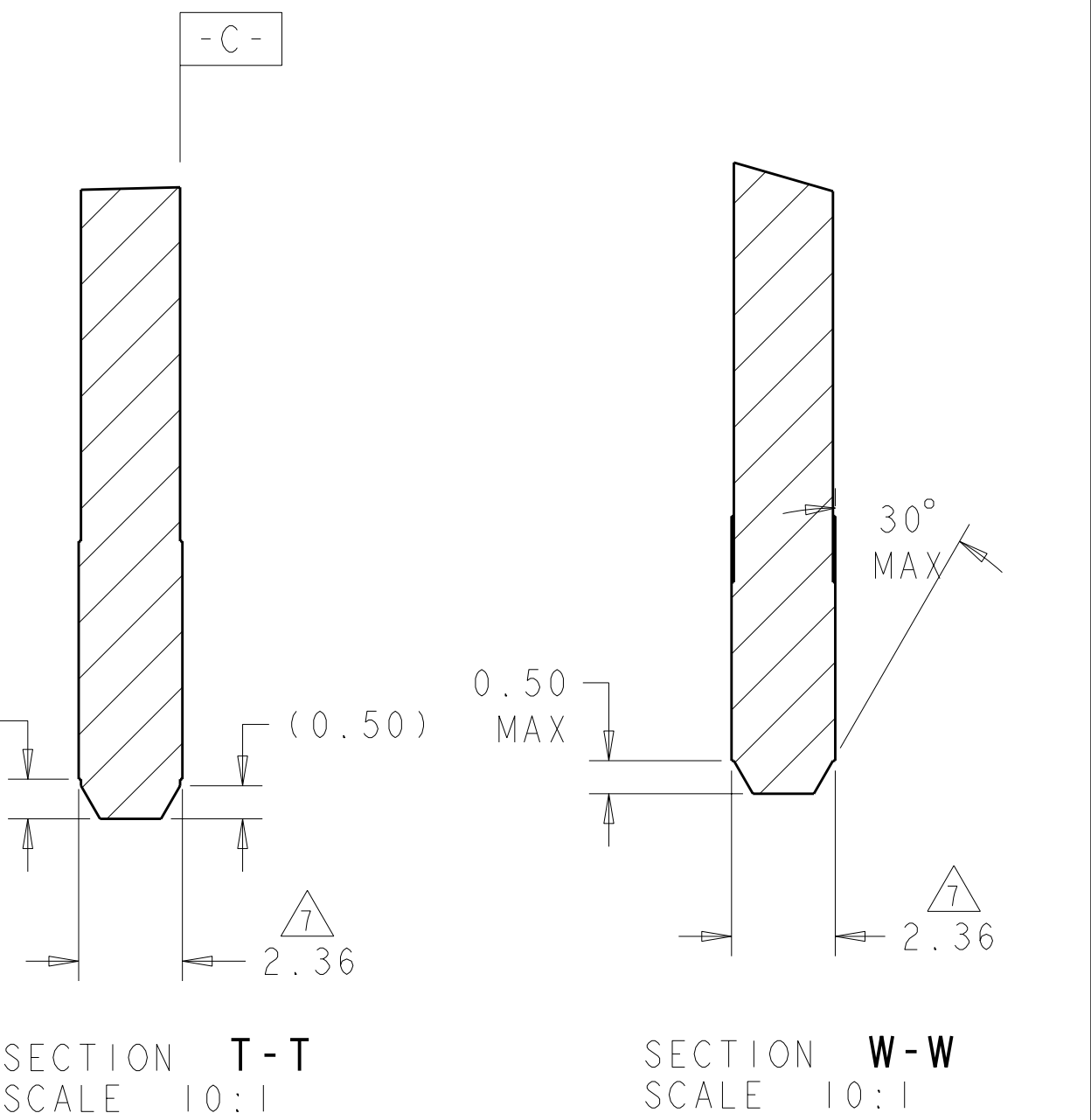
AS SHOWN	1651864-1
DESCRIPTION	PART NO.

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		CHK	P. DAMATO	08JAN2009		
DIMENSIONS:		APVD	M. PERCHERIE	08JAN2009	NAME	SOCKET CONNECTOR ASSEMBLY W/LATCHES MCP-9S10
mm		PRODUCT SPEC		APPLICATION SPEC		
		WEIGHT		CUSTOMER DRAWING		
0 PLC ±.5		FINISH		SCALE		
1 PLC ±.5		MATERIAL		SHEET		
2 PLC ±.25		-		OF		
3 PLC ±.5		-		4		
4 PLC ±.5		-		REV		
ANGLES ±.5				BI		

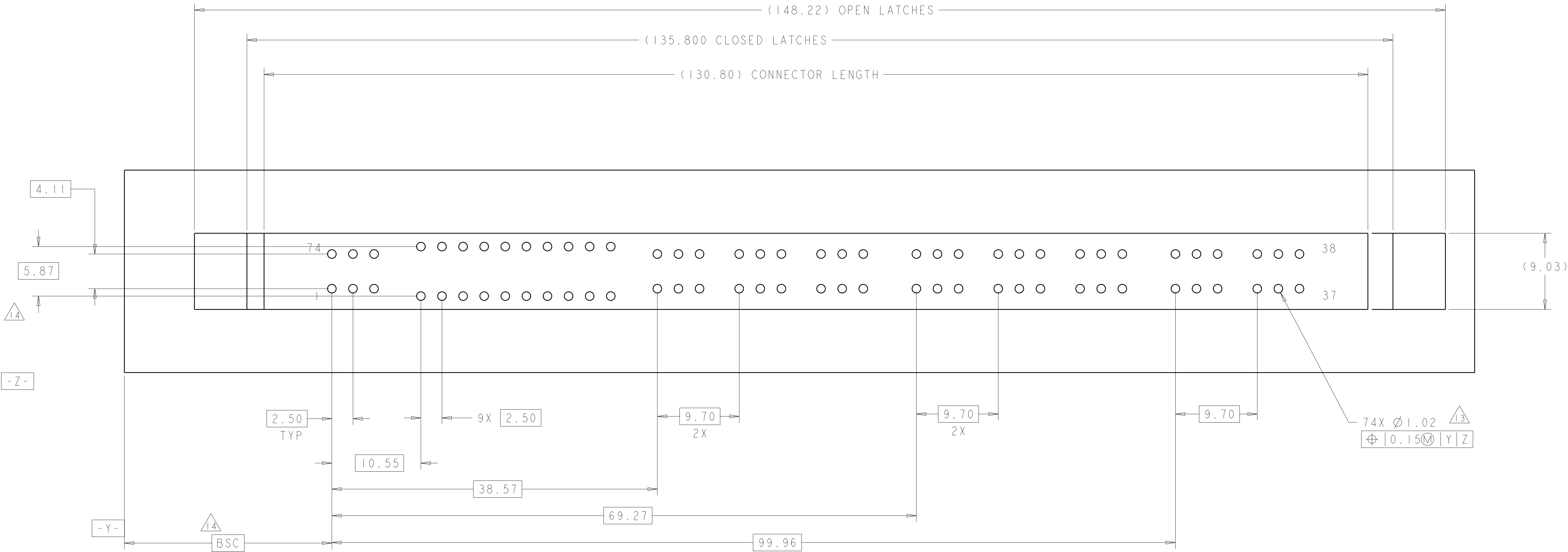
LOC		DIST		REVISONS			
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-	-	SEE SHEET 1	-	-	-



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DIMENSIONS:		CHK P. DAMATO 08JAN2009	NAME		
mm		APVD M. PERCHERIE 08JAN2009	SOCKET CONNECTOR ASSEMBLY W/LATCHES MC-9S10		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC			
0 PLC ±.5		APPLICATION SPEC			
1 PLC ±.5		WEIGHT			
2 PLC ±.25		CUSTOMER DRAWING			
3 PLC ±.25		SCALE 4:1			
4 PLC ±.5		SHEET 2 OF 4			
ANGLES ±.5		REV B			
FINISH					
MATERIAL					

AMP 4805 REV 31MAR2000

LOC		DIST		REVISONS				
GP	00	P	LYR	DESCRIPTION	DATE	DWN	APVD	
				- - SEE SHEET 1	-	-	-	



RECOMMENDED P.C. BOARD GUIDELINE
AS VIEWED FROM THE CONNECTOR SIDE



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DIMENSIONS:		CHK P. DAMATO 08JAN2009	NAME	
mm		APVD M. PERCHERIE 08JAN2009	SOCKET CONNECTOR ASSEMBLY W/LATCHES MC-P9S10	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	SIZE	CAGE CODE
0 PLC ±.5		APPLICATION SPEC	DRAWING NO	RESTRICTED TO
1 PLC ±.5		WEIGHT	A100779	1651864
2 PLC ±.25		CUSTOMER DRAWING	SCALE	4:1
3 PLC ±.25			SHEET	4 OF 4
4 PLC ±.5			REV	B1
ANGLES				
FINISH				



**Стандарт
Электрон
Связь**

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С нами вы становитесь еще успешнее!

Наши контакты:

Телефон: +7 812 627 14 35

Электронная почта: sales@st-electron.ru

Адрес: 198099, Санкт-Петербург,
Промышленная ул, дом № 19, литера Н,
помещение 100-Н Офис 331