

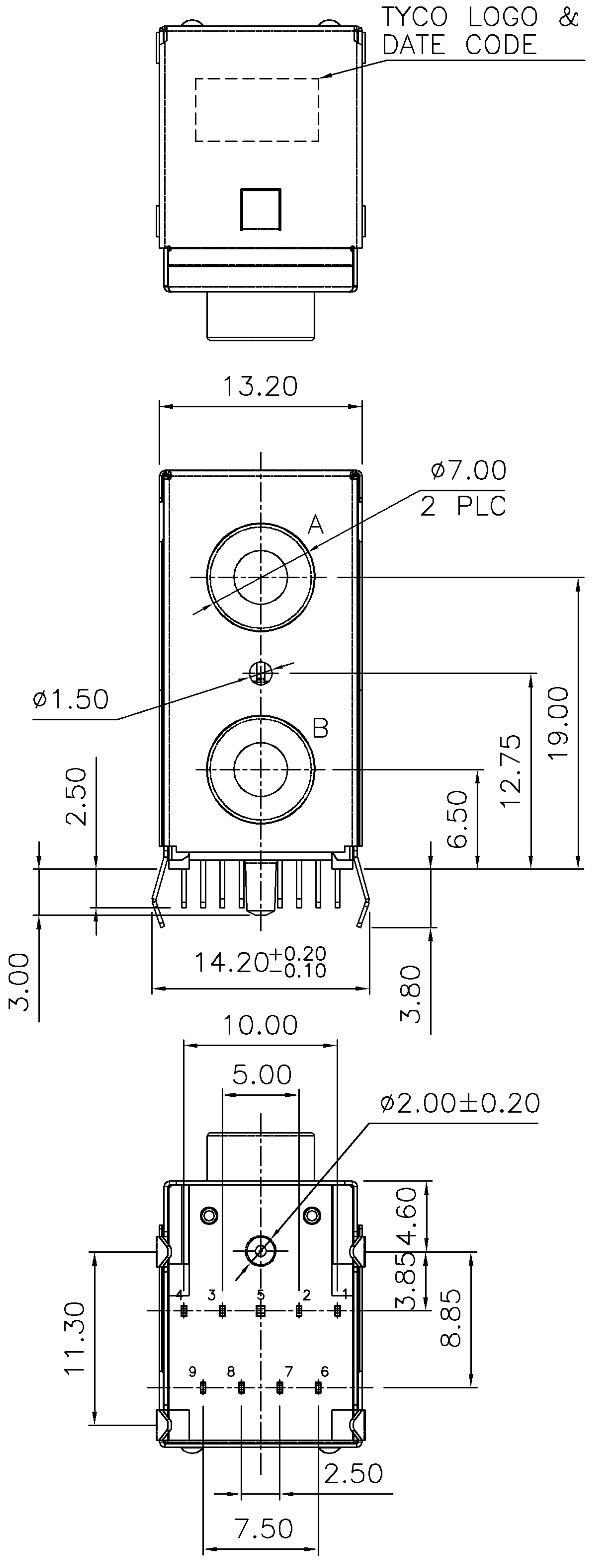
NUMBER
C-1734041



METRIC

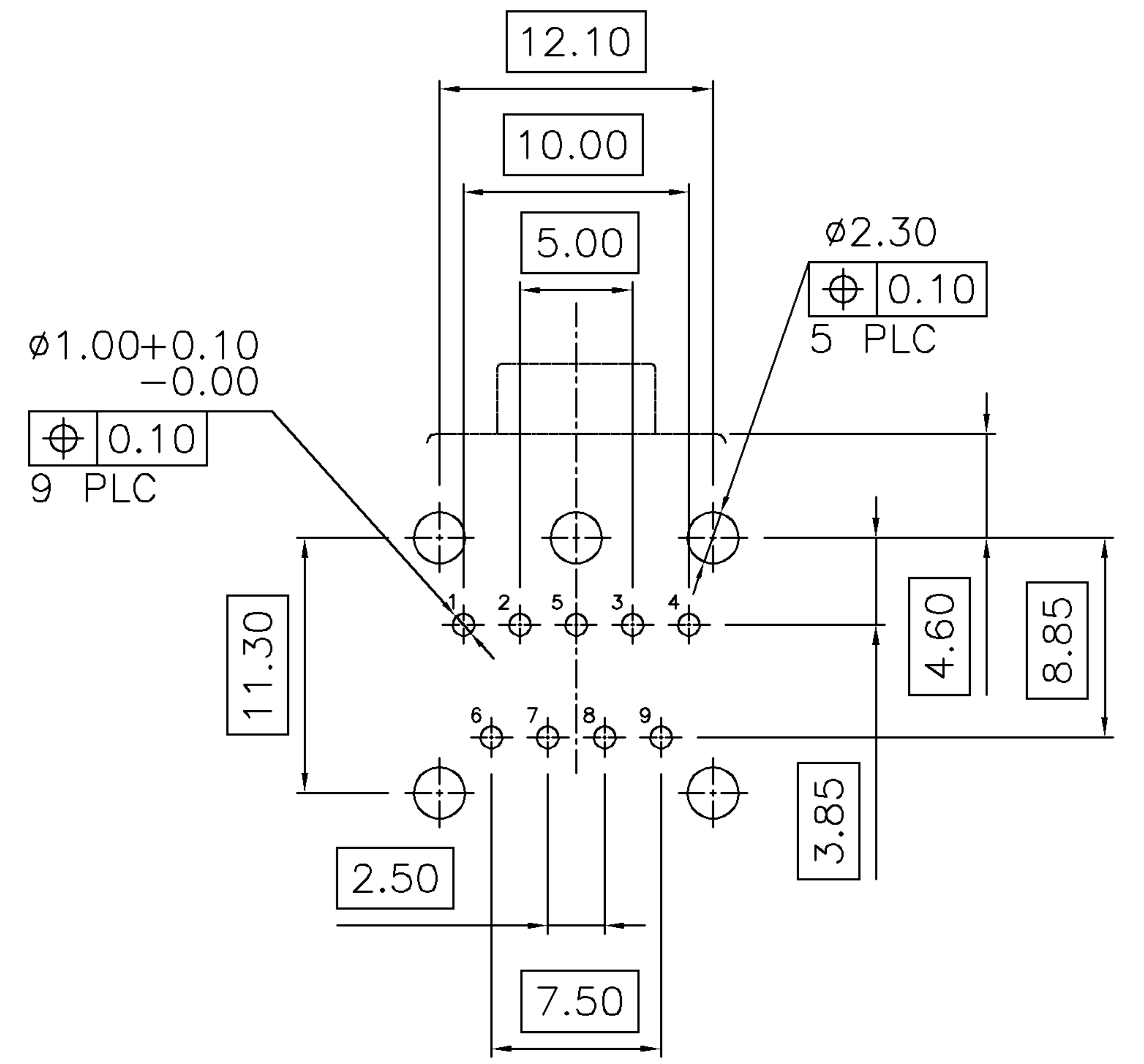
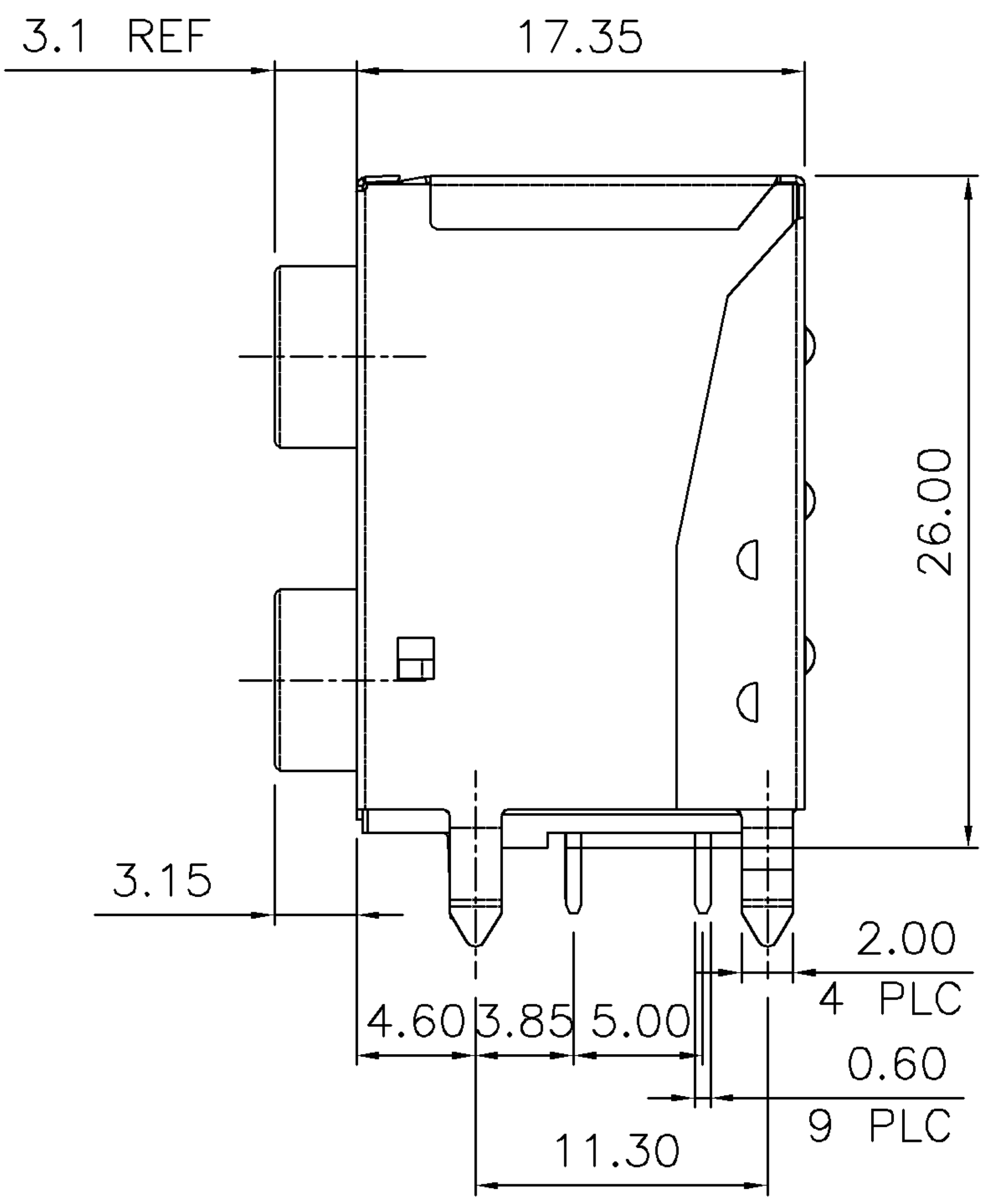
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DW

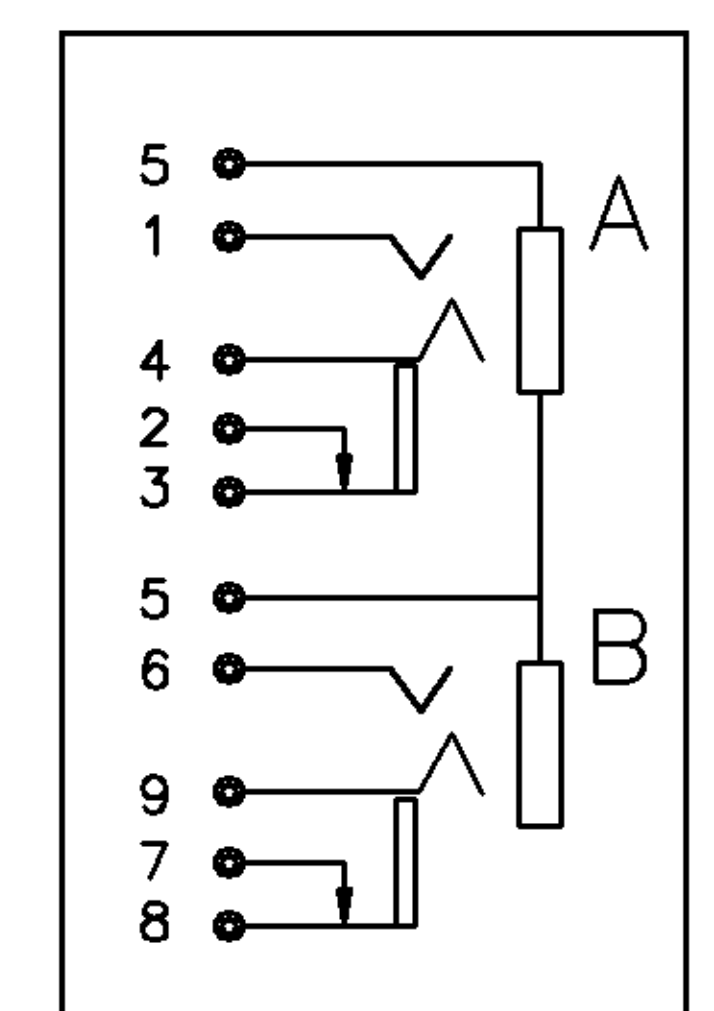
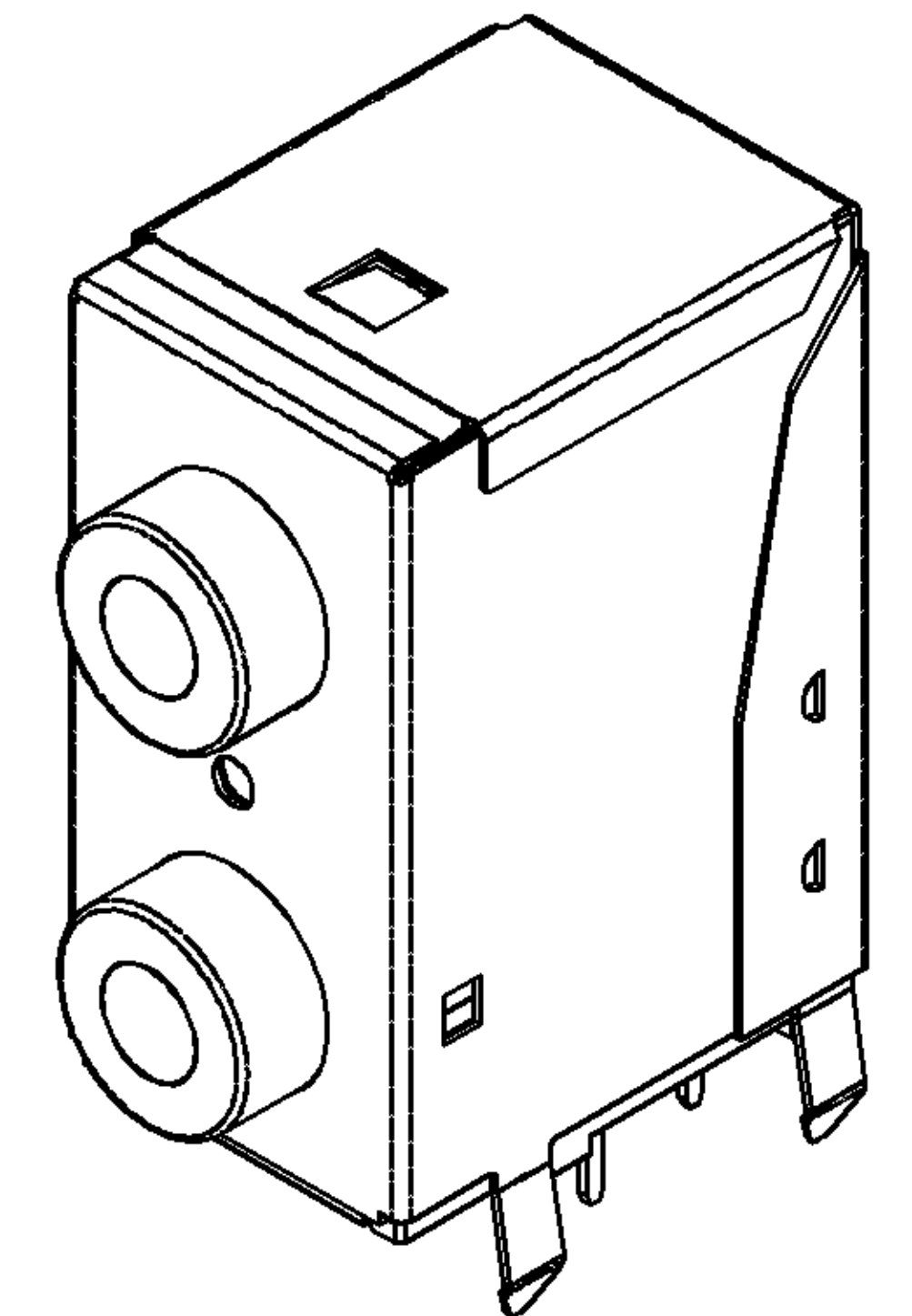


TYCO LOGO &
DATE CODE

- NOTES:
- MATERIAL:
HOUSING: THERMOPLASTIC HIGH TEMP., WITH 30% GLASS FIBER, UL 94V-0 RATED, COLOR: SEE TABLE.
SPACER: TERTHERMOPLASTIC HIGH TEMP., WITH 30% GLASS FIBER, UL 94V-0 RATED, COLOR: BLACK.
CONTACTS: PHOSPHOR BRONZE, THICKNESS=0.3mm.
GROUND: BRASS, THICKNESS=0.5mm.
FRONT SHIELD: SPCC, THICKNESS=0.3mm.
REAR SHIELD: SPCC, THICKNESS=0.3mm.
 - FINISH:
CONTACT: GOLD FLASH ON CONTACT AREA.
120μm MIN. BRIGHT TIN PLATING ON SOLDER TAILS
50μm MIN. NICKEL UNDERPLATED OVERALL.
GROUND: GOLD FLASH ON CONTACT AREA.
80μm MIN. BRIGHT TIN PLATING ON SOLDER TAILS
50μm MIN. NICKEL UNDERPLATED OVERALL.
FRONT SHIELD: 120μm MIN. NICKEL PLATING OVER 100μm MIN. Cu.
REAR SHIELD: 120μm MIN. NICKEL PLATING OVER 100μm MIN. Cu.
 - WAVE SOLDER CAPABLE TO 265°C PER TYCO SPEC 109-202, CONDITION B.



RECOMMENDED P.C.B. LAYOUT (THICKNESS=2.0mm)
TOP VIEW (TOLERANCE± 0.05)



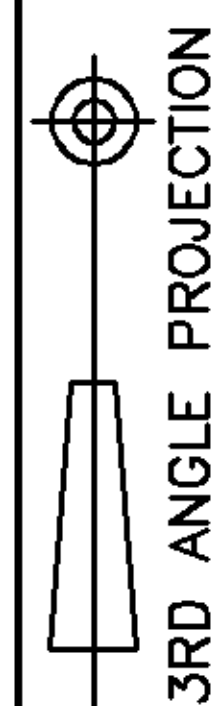
SCHMATIC

B	ADD P/NS	ECR-06-001878	OH SH	10FEB 2006
A	ADD P/NS	ECR-05-001218	OH SH	01APR 2005
O	FIRST RELEASED	FZ00-0246-04	JL SH	30APR 2004
LTR	REVISION RECORD	ECN	DWN CHK	DATE

TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN	O. HU	tyco		TYCO HOLDINGS (BERMUDA)			
0 PLC	±0.50		07-FEB-2006	Electronics		VII LTD. TAIWAN BRANCH			
1 PLC	±0.35	CHK	S. HOU	NAME					
2 PLC	±0.25		07-FEB-2006	AUDIO JACK DUAL STACKED CONNECTOR					
3 PLC	±0.10			PRODUCT SPEC 108-57516					
ANGLES	±3'			APVD WJ. KE 07-FEB-2006					
MATERIAL		SEE NOTE		APPLICATION SPEC 501-57589		LOC DW	SIZE A ₃	DRAWING NO C-1734041	REV B
FINISH		SEE NOTE		WEIGHT 10 gram		SCALE --		SHEET 1 OF 4	

BLUE/284C	PINK/701C	1734041-3
PINK/701C	LIME/577C	1734041-2
BLUE/284C	LIME/577C	1734041-1
JACK B	JACK A	PART NUMBER
HOUSING COLOR		

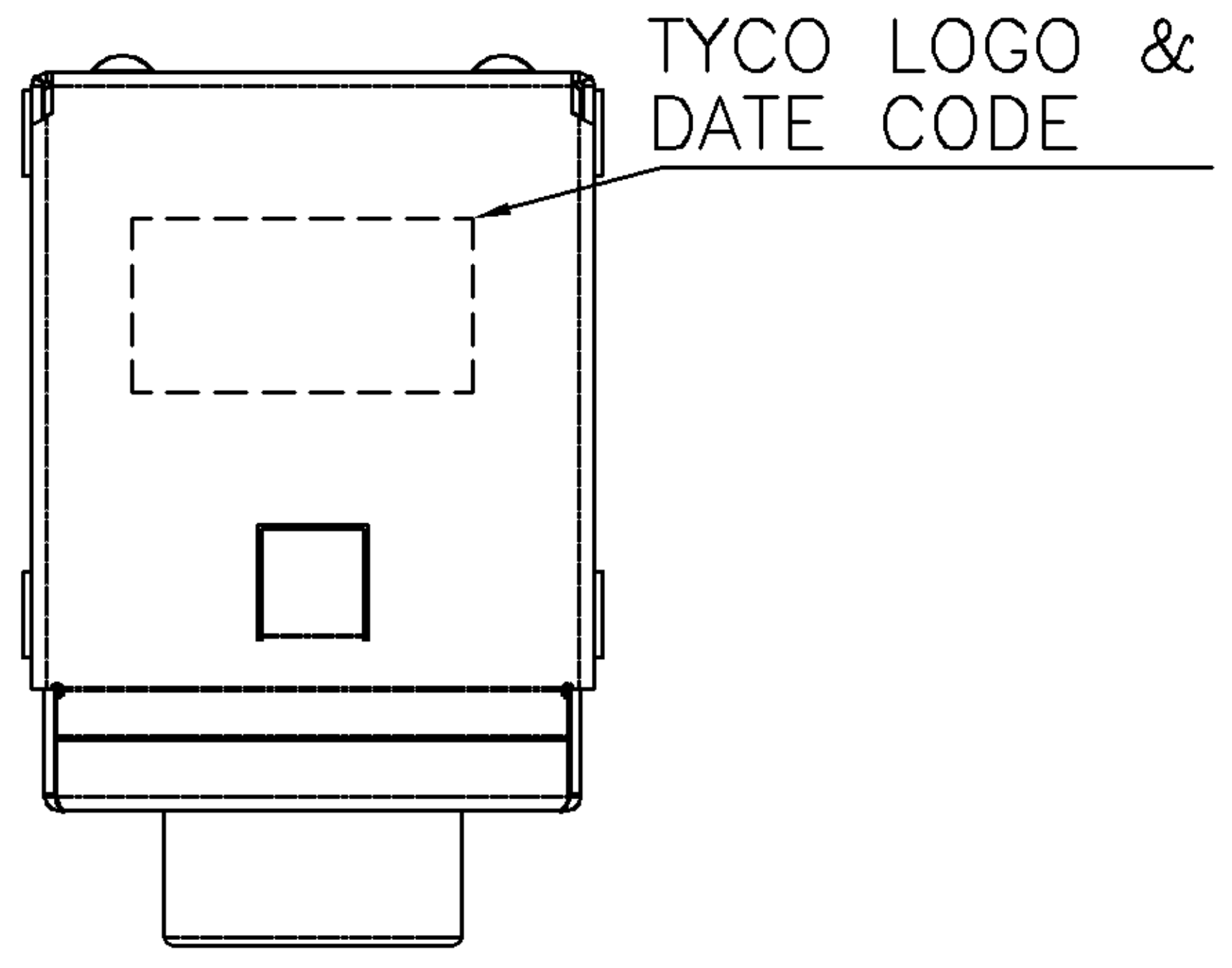
NUMBER
C-1734041



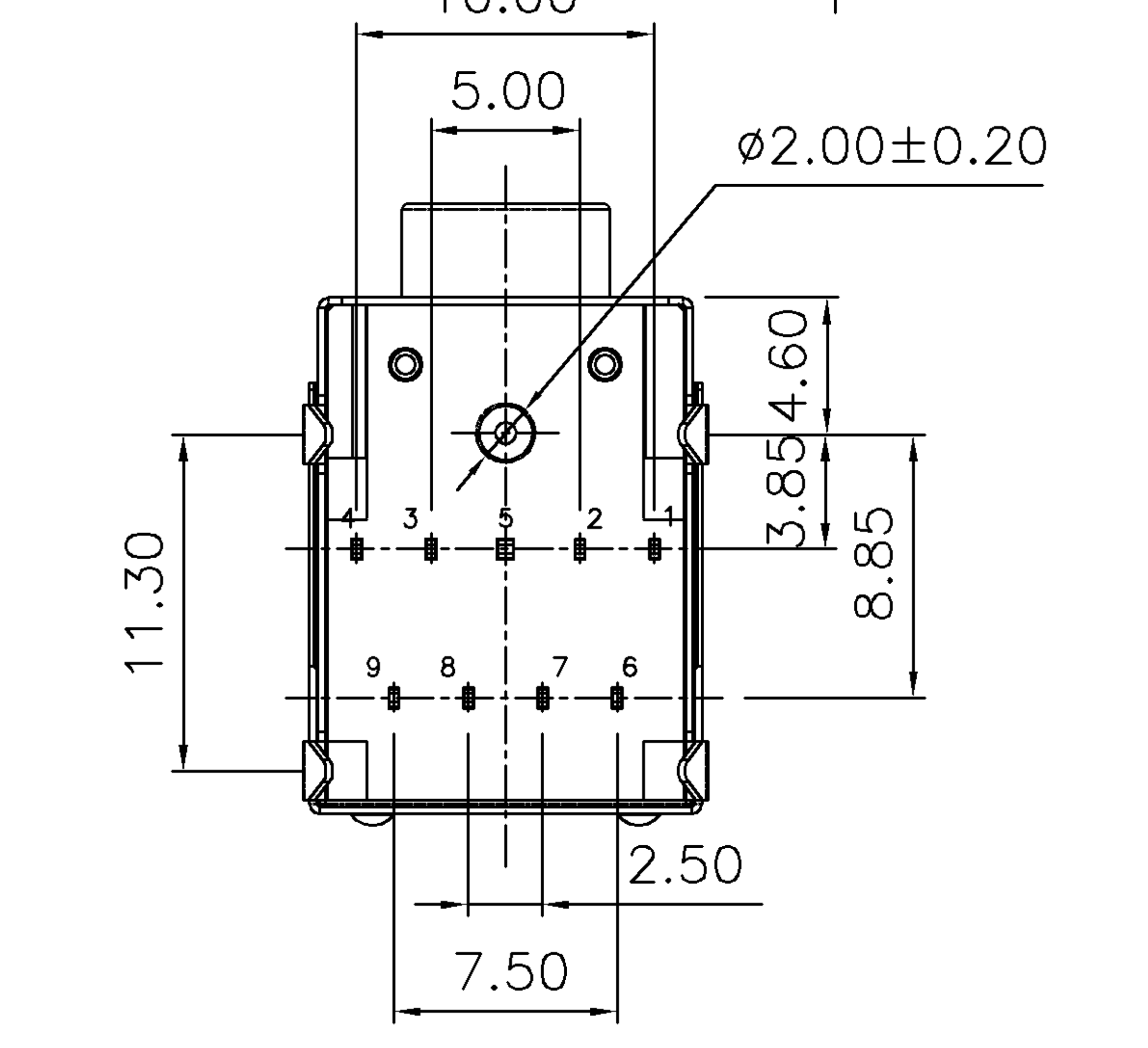
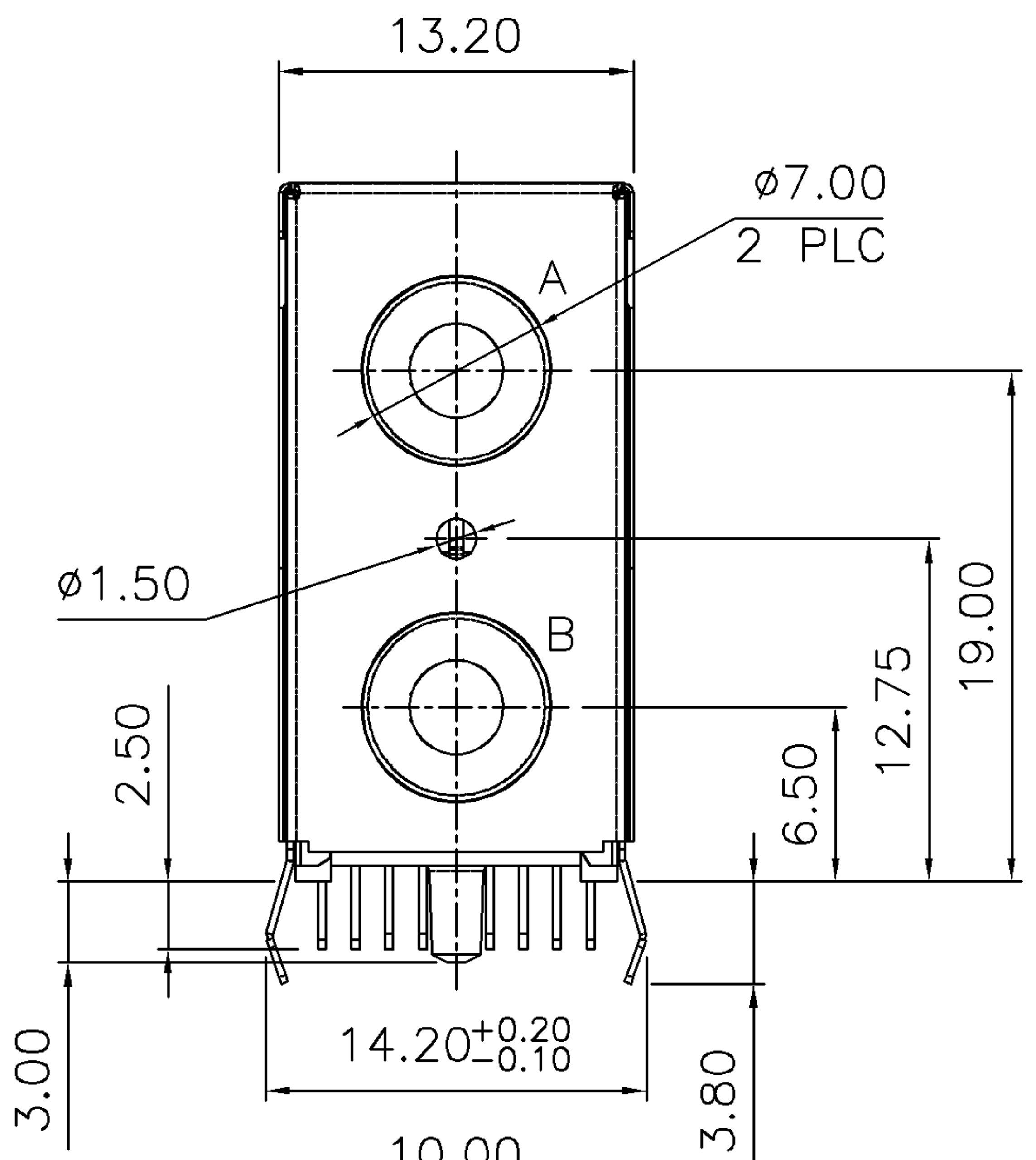
METRIC

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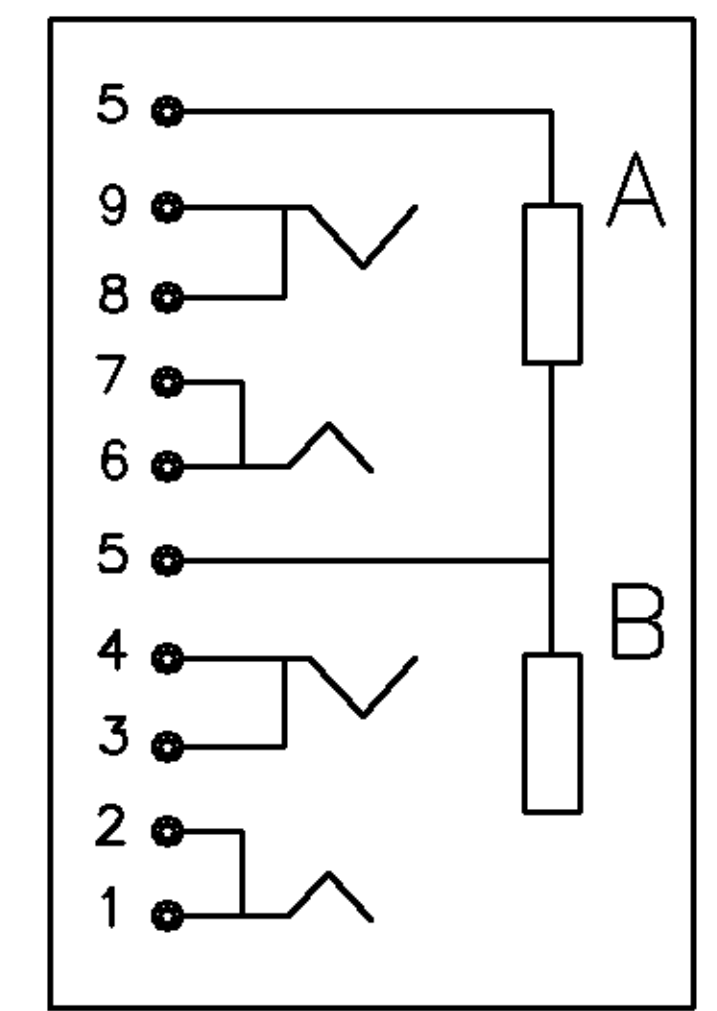
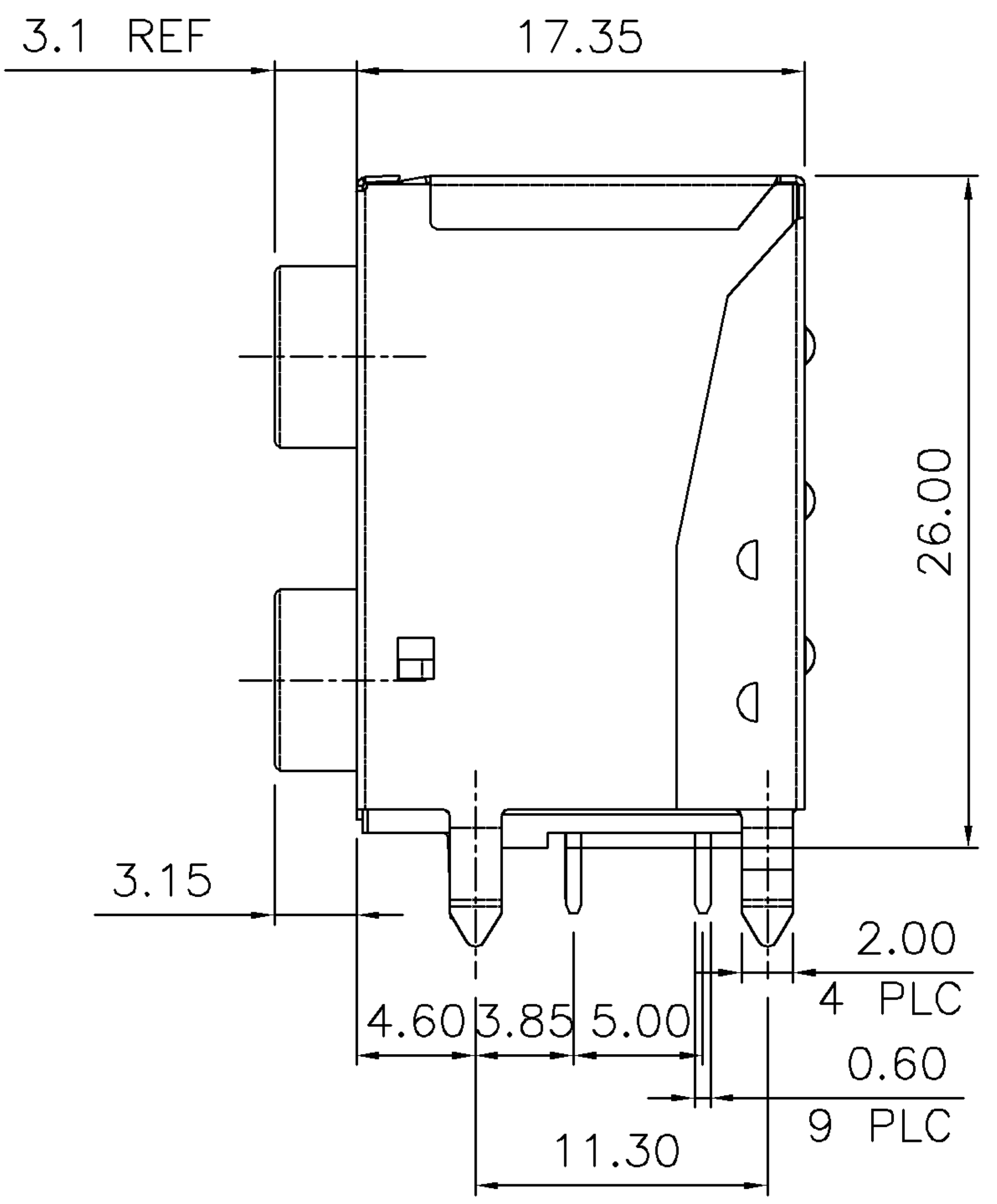
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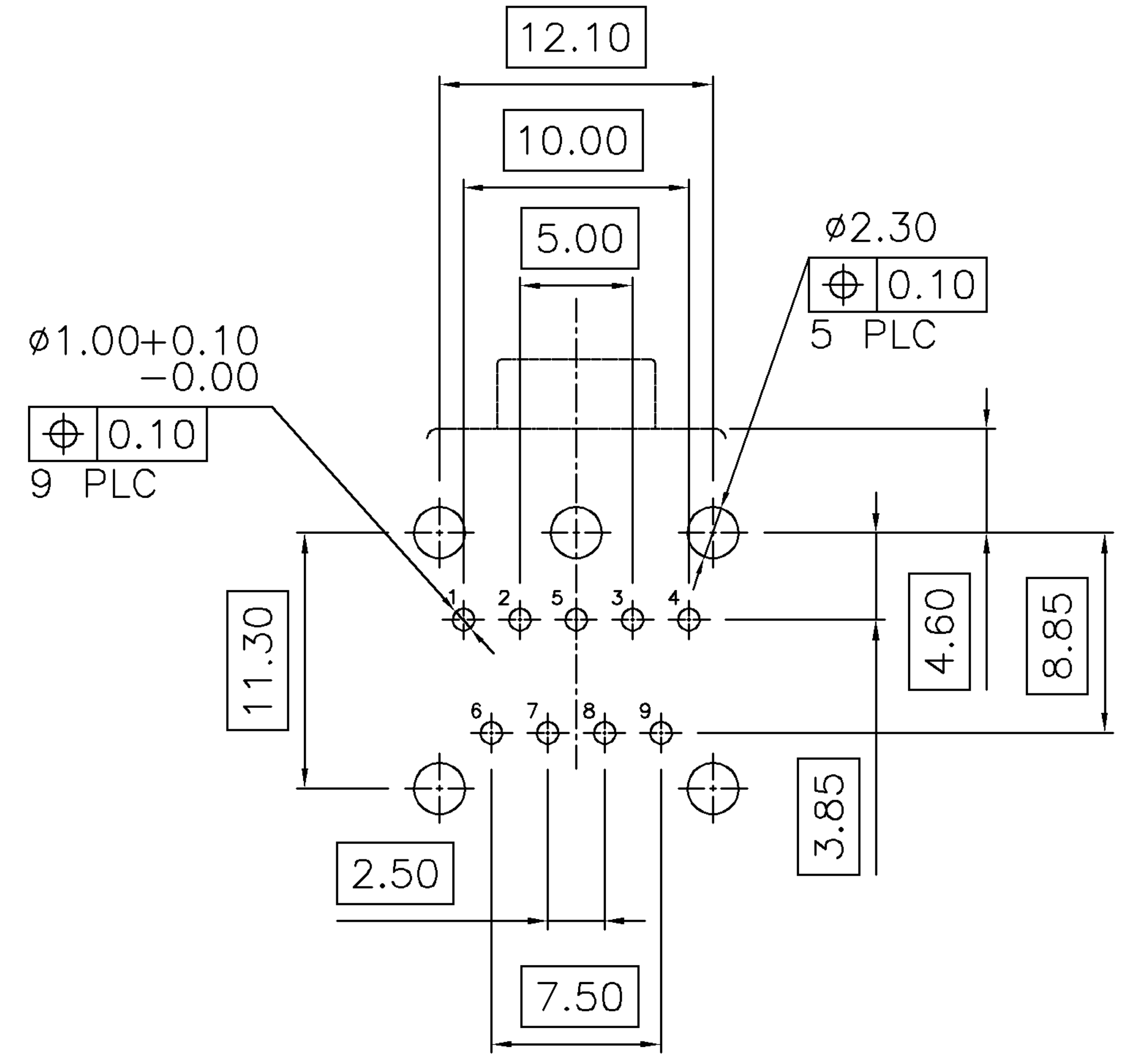
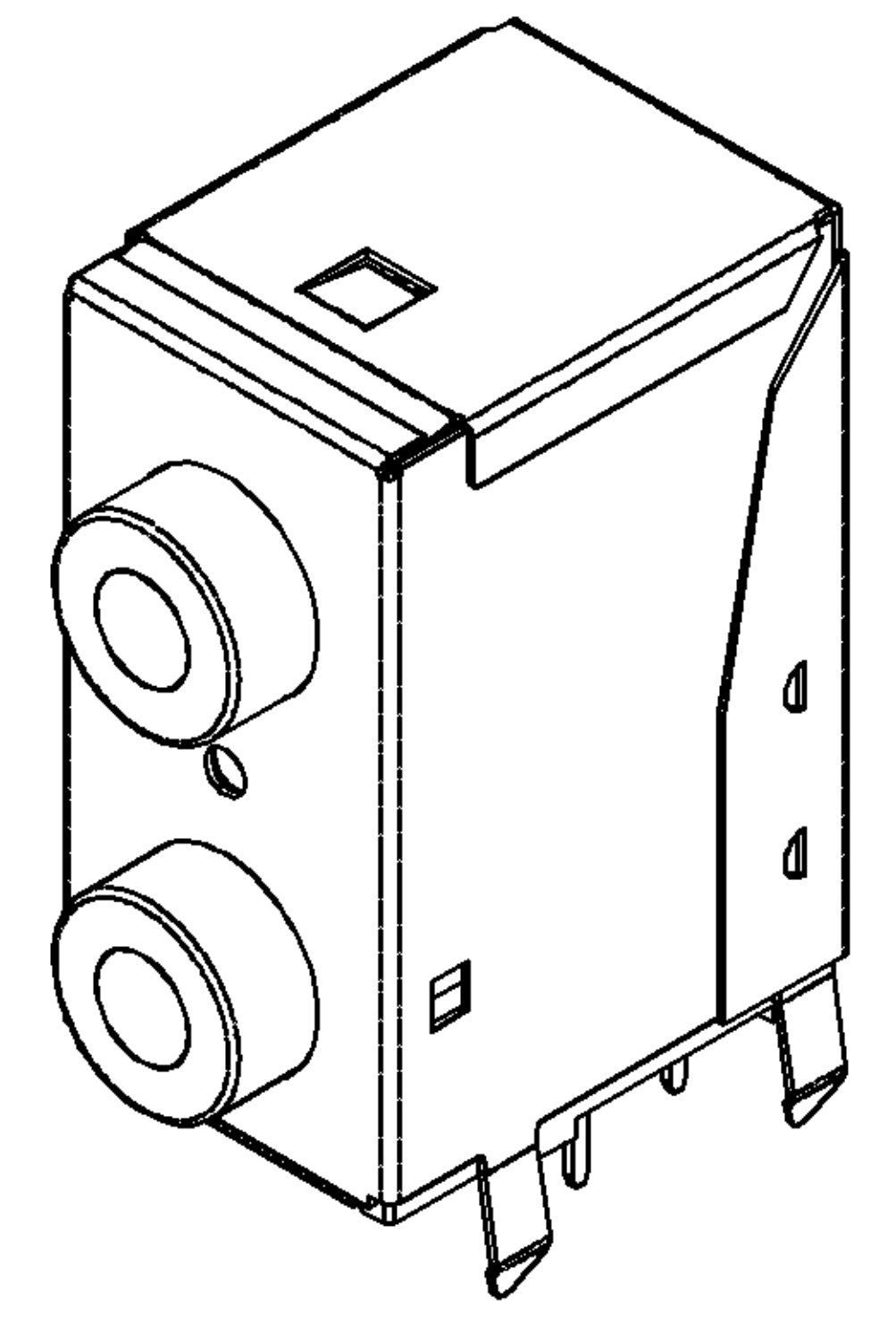
TYCO LOGO &
DATE CODE



NOTES:
1. MATERIAL:
HOUSING: THERMOPLASTIC (SEE TABLE), WITH 30% GLASS FIBER, UL 94V-0 RATED, COLOR: SEE TABLE.
SPACER: THERMOPLASTIC HIGH TEMP. (SEE TABLE), WITH 30% GLASS FIBER, UL 94V-0 RATED, COLOR: BLACK.
CONTACTS: PHOSPHOR BRONZE, THICKNESS=0.3mm.
GROUND: BRASS, THICKNESS=0.5mm.
FRONT SHIELD: SPCC, THICKNESS=0.3mm.
REAR SHIELD: SPCC, THICKNESS=0.3mm.
2. FINISH:
CONTACT: GOLD PLATED (SEE TABLE) ON CONTACT AREA.
120μ" MIN. BRIGHT TIN PLATING ON SOLDER TAILS
50μ" MIN. NICKEL UNDERPLATED OVERALL.
GROUND: GOLD FLASH ON CONTACT AREA.
80μ" MIN. BRIGHT TIN PLATING ON SOLDER TAILS
50μ" MIN. NICKEL UNDERPLATED OVERALL.
FRONT SHIELD: 120μ" MIN. NICKEL PLATING OVER 100μ" MIN. Cu.
REAR SHIELD: 120μ" MIN. NICKEL PLATING OVER 100μ" MIN. Cu.
▲ WAVE SOLDER CAPABLE TO 240°C PER TYCO SPEC 109-202, CONDITION A.
▲ WAVE SOLDER CAPABLE TO 265°C PER TYCO SPEC 109-202, CONDITION B.



SCHEMATIC



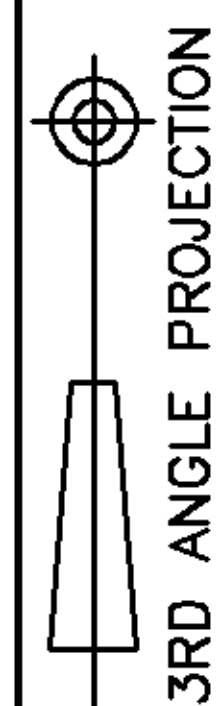
RECOMMENDED P.C.B. LAYOUT (THICKNESS=2.0mm)
TOP VIEW (TOLERANCE ± 0.05)

▲PA9T	BLUE/284C	LIME/577C	GOLD FLASH	2-1734041-8
	GRAY	BLACK	GOLD FLASH	2-1734041-7
	ORANGE	GREEN	GOLD FLASH	2-1734041-6
	BLUE/284C	PINK/701C	GOLD FLASH	2-1734041-5
	BLACK	BLACK	GOLD FLASH	2-1734041-4
	PINK/701C	LIME/577C	GOLD FLASH	2-1734041-3
	LIME/577C	BLUE/284C	GOLD FLASH	2-1734041-2
▲PBT	BLUE/284C	PINK/701C	GOLD FLASH	2-1734041-1
	BLUE/284C	LIME/577C	GOLD FLASH	1-1734041-6
	BLACK	BLACK	GOLD FLASH	1-1734041-5
	PINK/701C	LIME/577C	GOLD FLASH	1-1734041-4
HSG MATERIAL	LIME/577C	BLUE/284C	30μ"	1-1734041-3
	LIME/577C	BLUE/284C	GOLD FLASH	1-1734041-2
	BLUE/284C	PINK/701C	GOLD FLASH	1-1734041-1
JACK B		JACK A	MIN. GOLD THICKNESS	PART NUMBER

TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.50 1 PLC ±0.35 2 PLC ±0.25 3 PLC ±0.10 ANGLES ±3'	DWN O. HU 07-FEB-2006	tyco TYCO HOLDINGS (BERMUDA) VII LTD. TAIWAN BRANCH		
MATERIAL SEE NOTE	CHK S. HOU 07-FEB-2006	NAME		
FINISH SEE NOTE	APVD WJ. KE 07-FEB-2006	AUDIO JACK DUAL STACKED CONNECTOR		
	PRODUCT SPEC 108-57516	LOC DW	SIZE A ₃	DRAWING NO C-1734041
	APPLICATION SPEC 501-57589	SCALE		REV B
	WEIGHT 10 gram			SHEET 2 OF 4

LTR	SEE SHEET 1.	ECN	DWN	CHK	DATE
	REVISION RECORD				

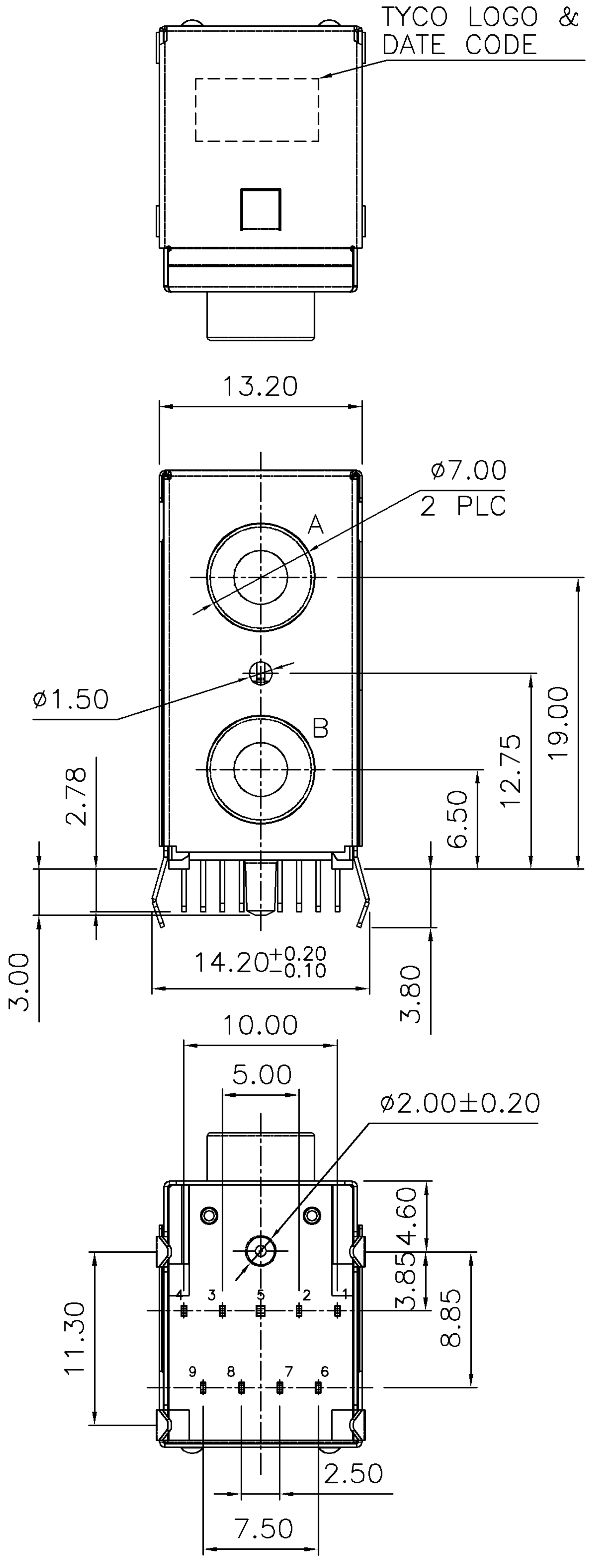
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C-1734041



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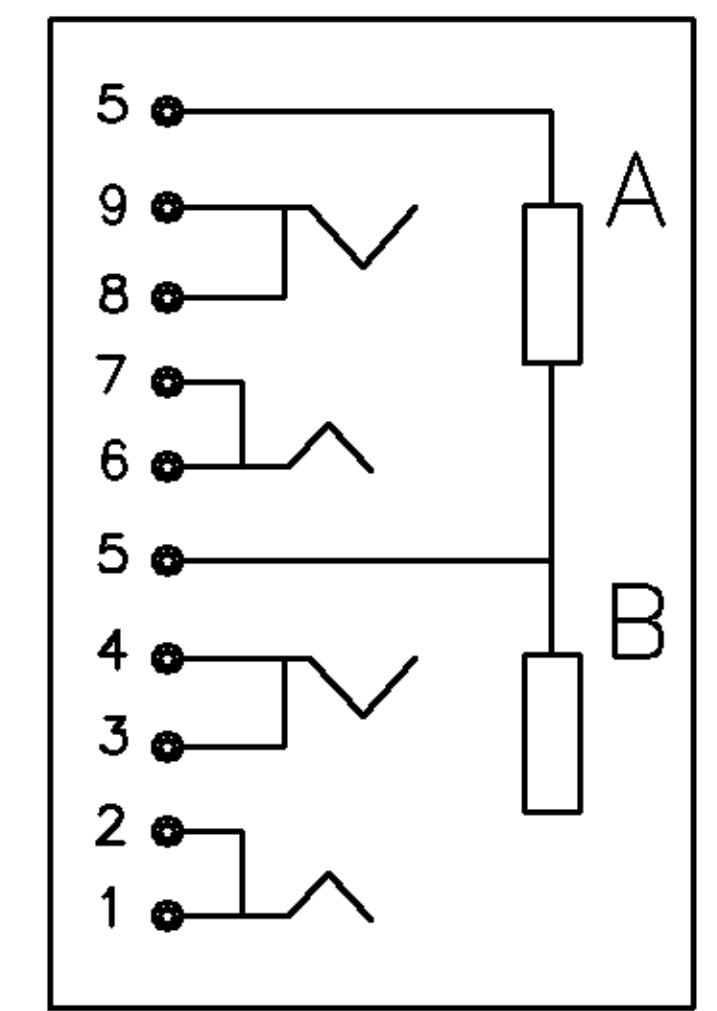
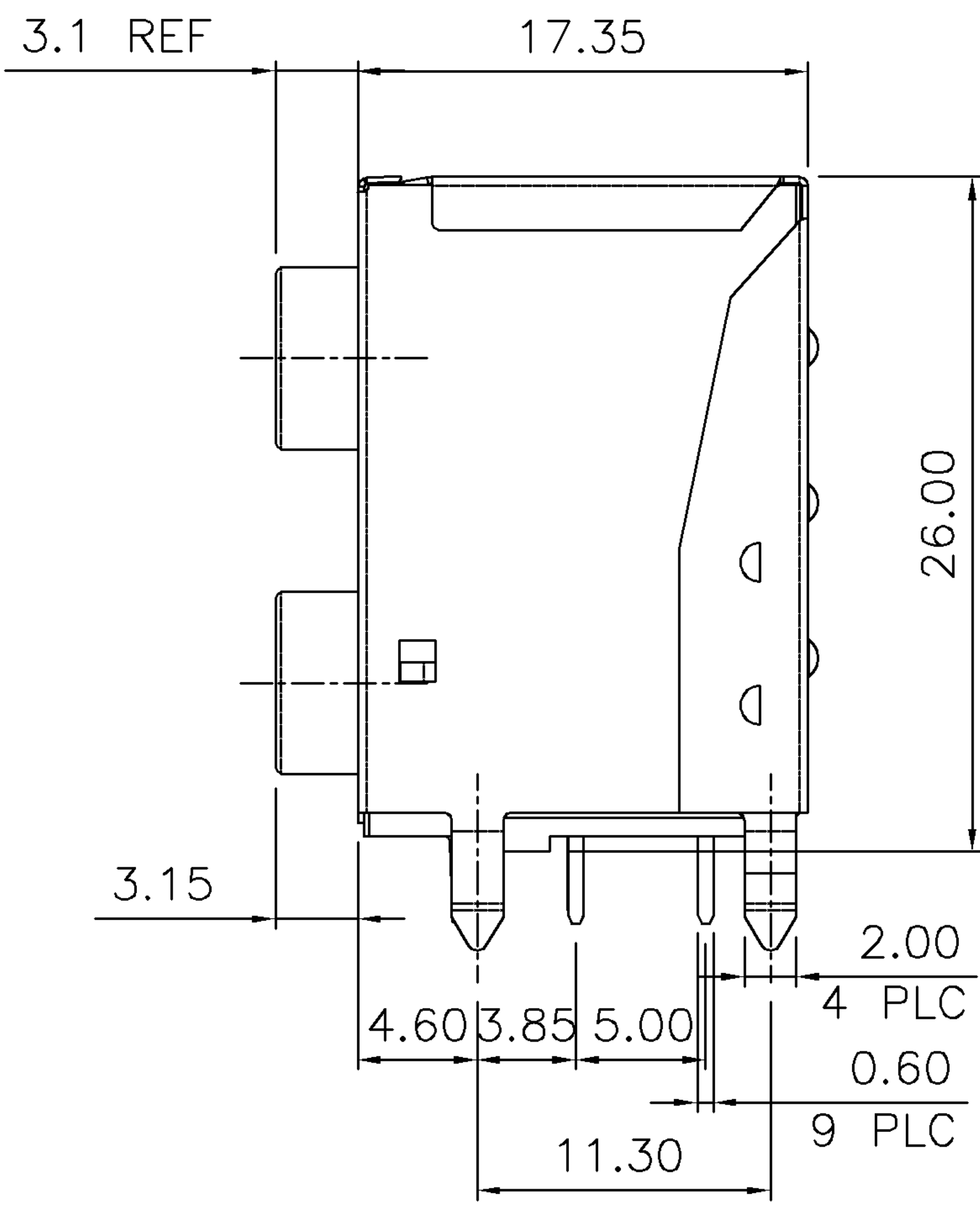
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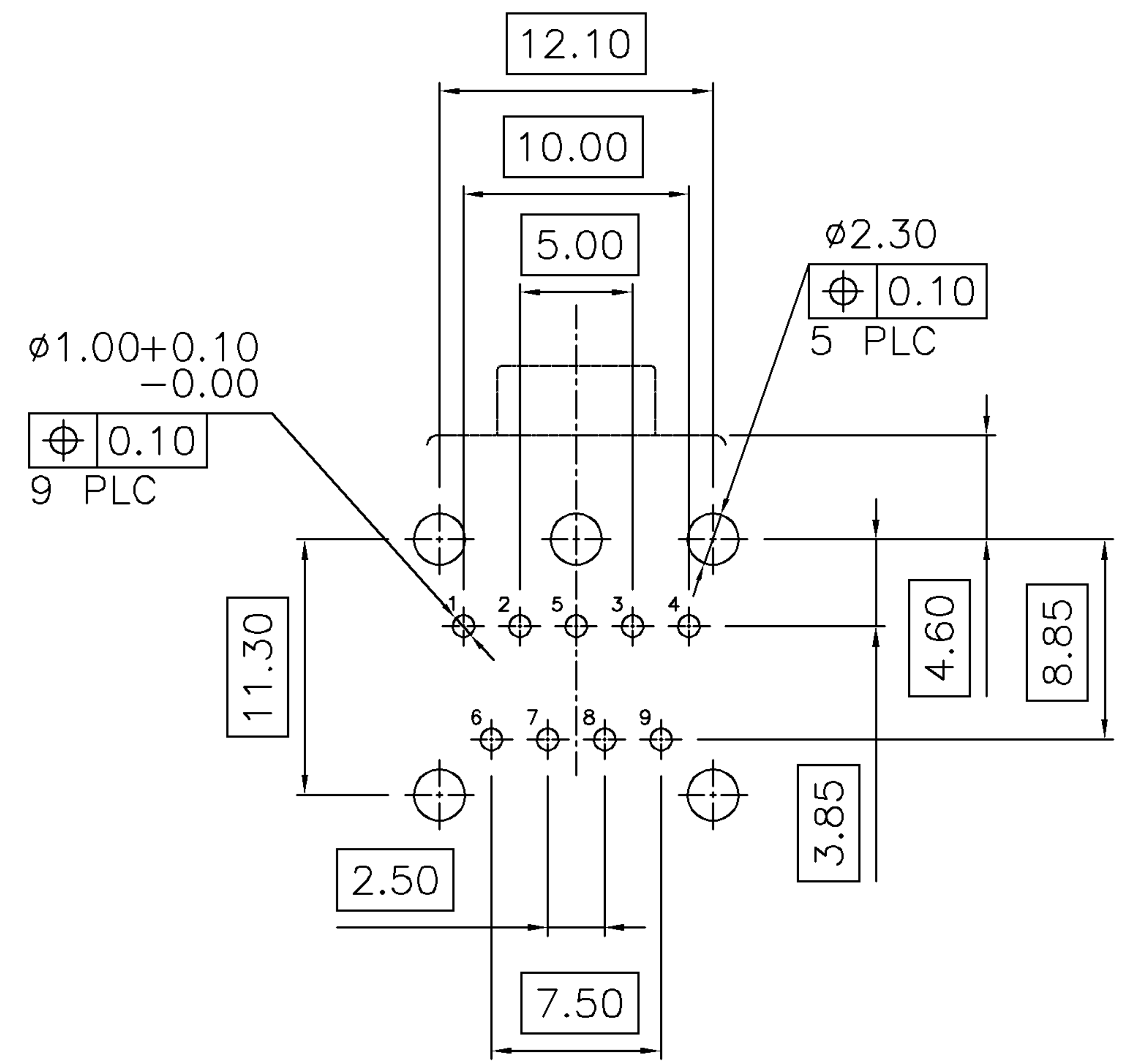
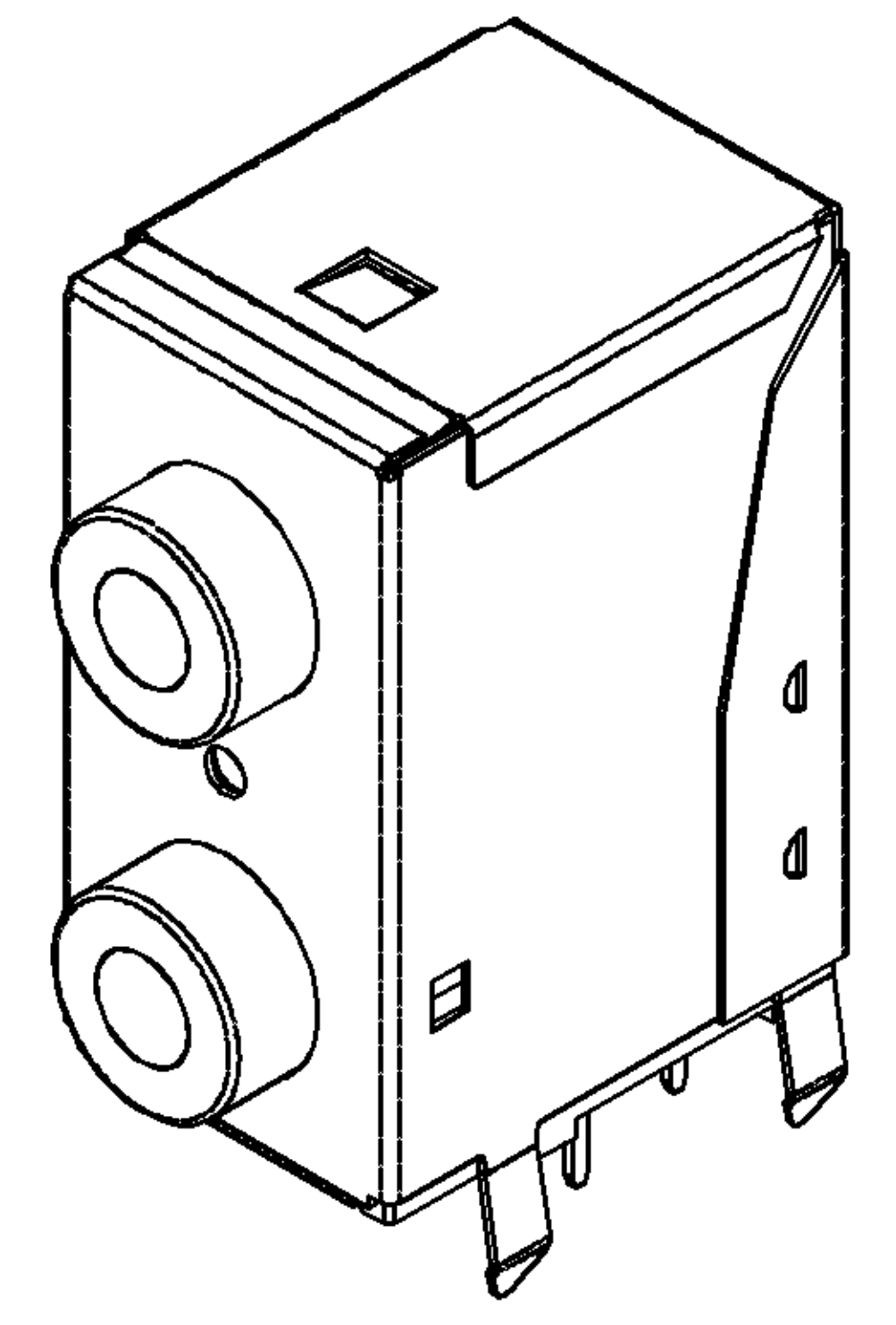


TYCO LOGO & DATE CODE

- NOTES:
- MATERIAL:
 - HOUSING: THERMOPLASTIC HIGH TEMP., WITH 30% GLASS FIBER, UL 94V-0 RATED, COLOR: SEE TABLE.
 - SPACER: THERMOPLASTIC HIGH TEMP., WITH 30% GLASS FIBER, UL 94V-0 RATED, COLOR: BLACK.
 - CONTACTS: PHOSPHOR BRONZE, THICKNESS=0.3mm.
 - GROUND: BRASS, THICKNESS=0.5mm.
 - FRONT SHIELD: SPCC, THICKNESS=0.3mm.
 - REAR SHIELD: SPCC, THICKNESS=0.3mm.
 - FINISH:
 - CONTACT: 30μm MIN. GOLD PLATED ON CONTACT AREA. GOLD FLASH UNDERPLATED OVERALL.
 - GROUND: 30μm MIN. GOLD PLATED AREA. GOLD FLASH UNDERPLATED OVERALL.
 - FRONT SHIELD: 120μm MIN. NICKEL PLATING OVER 100μm MIN. Cu.
 - REAR SHIELD: 120μm MIN. NICKEL PLATING OVER 100μm MIN. Cu.
 - WAVE SOLDER CAPABLE TO 265°C PER TYCO SPEC 109-202, CONDITION B.



SCHEMATIC



RECOMMENDED P.C.B. LAYOUT (THICKNESS=2.0mm)
TOP VIEW (TOLERANCE± 0.05)

PART	GRAY	BLACK	3-1734041-6
	ORANGE	GREEN	3-1734041-5
	BLACK	BLACK	3-1734041-4
	PINK/701C	LIME/577C	3-1734041-3
	LIME/577C	BLUE/284C	3-1734041-2
	BLUE/284C	PINK/701C	3-1734041-1
HSG MATERIAL	JACK B	JACK A	PART NUMBER
HOUSING COLOR			

TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.50 1 PLC ±0.35 2 PLC ±0.25 3 PLC ±0.10 ANGLES ±3'	DWN O. HU 07-FEB-2006	tyco TYCO HOLDINGS (BERMUDA) Electronics VII LTD. TAIWAN BRANCH	
MATERIAL SEE NOTE	CHK S. HOU 07-FEB-2006	NAME	
FINISH SEE NOTE	APVD WJ. KE 07-FEB-2006	AUDIO JACK DUAL STACKED CONNECTOR	
	PRODUCT SPEC 108-57516	LOC DW	SIZE A ₃
	APPLICATION SPEC 501-57589	DRAWING NO	C-1734041
	WEIGHT 10 gram	REV	B
		SCALE	---
		SHEET	3 OF 4

SEE SHEET 1.	ECN	DWN	CHK	DATE
LTR	REVISION RECORD			

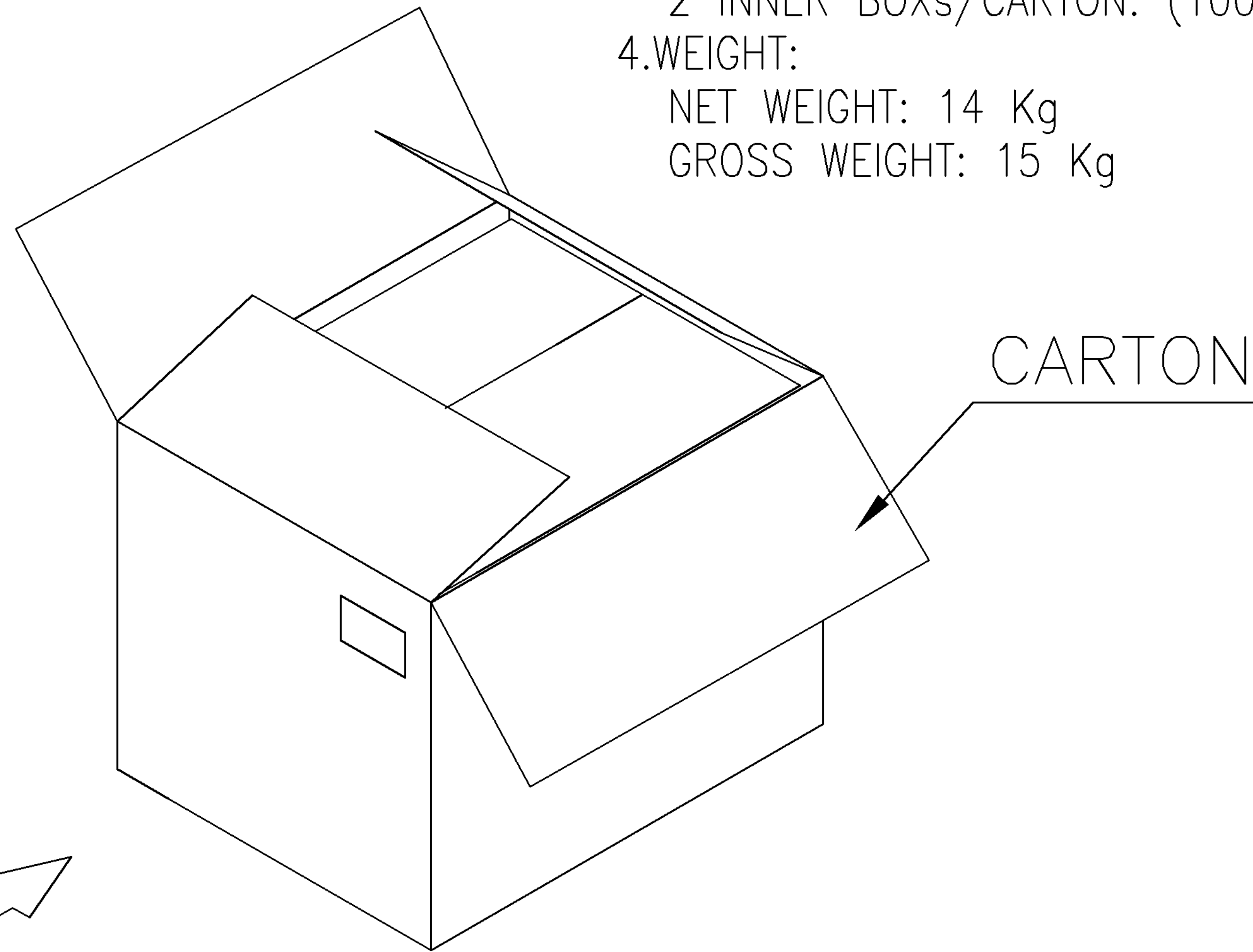
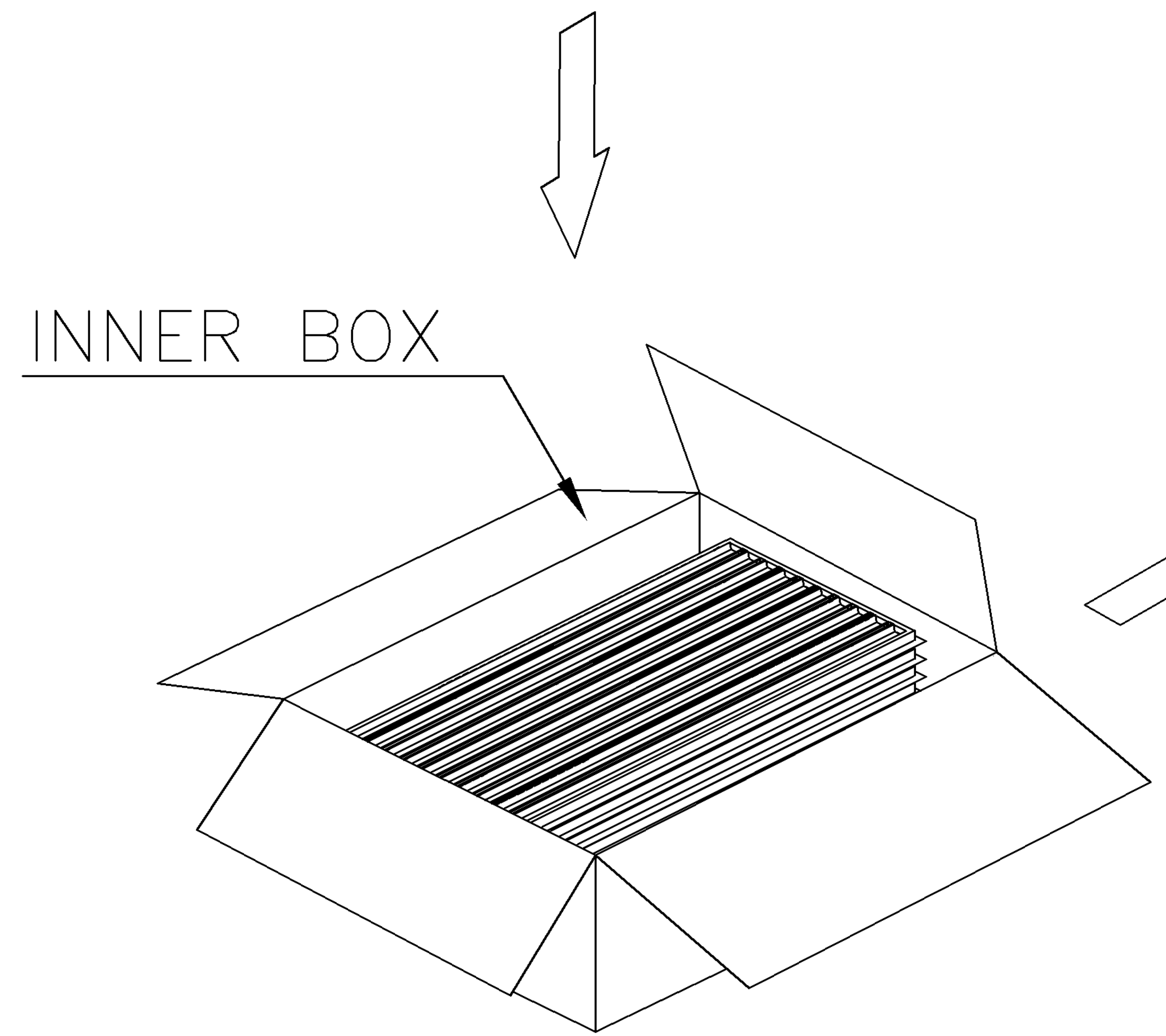
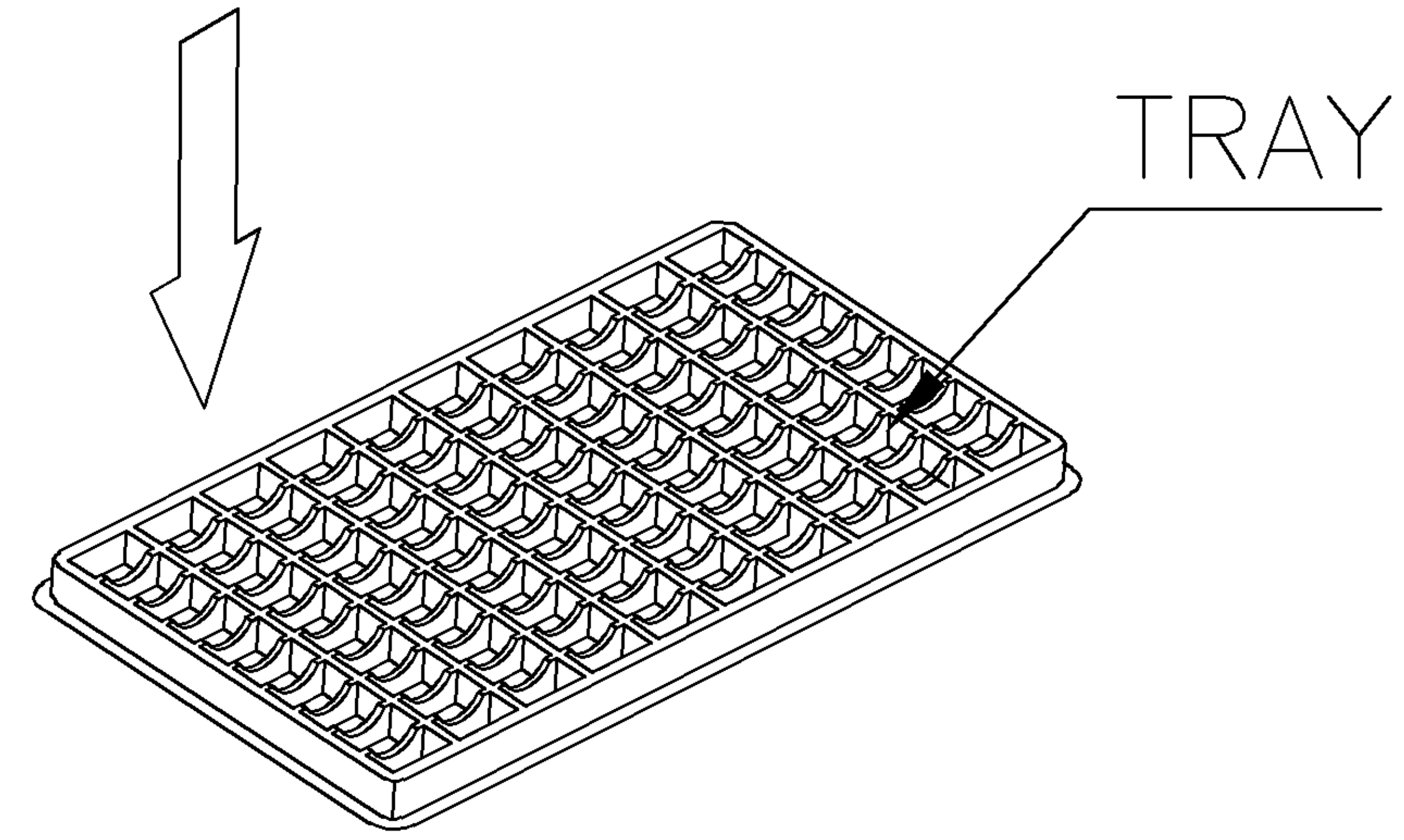
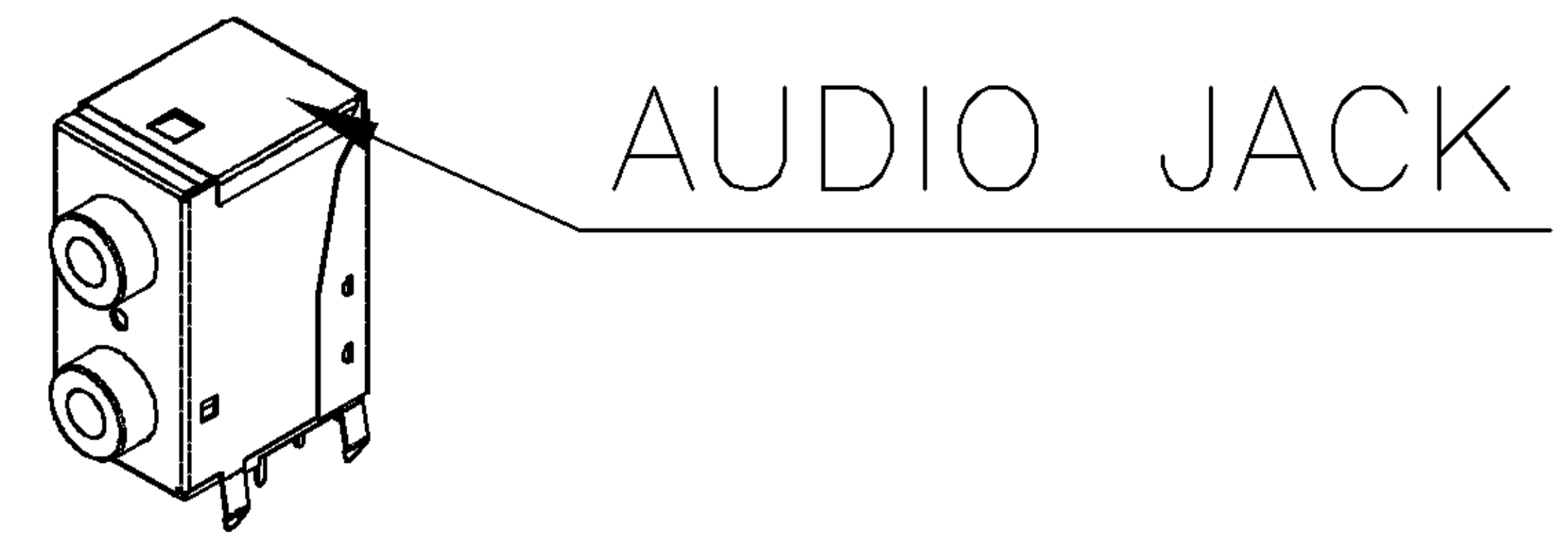
NUMBER
C-1734041

3RD ANGLE PROJECTION

METRIC

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NOTE:

- 1.MATERIAL:
TRAY: PVC
- 2.DIMENSION:
TRAY: L=330mm, W=270mm, H=16mm
INNER BOX: L=350mm, W=280mm, H=145
CARTON : L=370mm, W=302mm, H=305mm
- 3.QUANTITY:
100 PCS/TRAY
5 TRAYS/INNER BOX: (500 PCS)
2 INNER BOXs/CARTON: (1000 PCS)
- 4.WEIGHT:
NET WEIGHT: 14 Kg
GROSS WEIGHT: 15 Kg

8 7 6 5 4 3 2 1

LTR	SEE SHEET 1.	ECN	DWN	CHK	DATE
	REVISION RECORD				

TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN	O. HU	tyco TYCO HOLDINGS (BERMUDA)	
0 PLC	±		07-FEB-2006	VII LTD. TAIWAN BRANCH	
1 PLC	±	CHK	S. HOU	NAME	
2 PLC	±		07-FEB-2006	AUDIO JACK DUAL STACKED CONNECTOR	
3 PLC	±	MATERIAL		APVD	
ANGLES	±	SEE NOTE		WJ. KE	
				07-FEB-2006	
		FINISH		APPLICATION SPEC	
		SEE NOTE		-	
				LOC	SIZE
				DW	A ₃
				DRAWING NO	REV
				C-1734041	B
				SCALE	SHEET
				--	4 OF 4

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