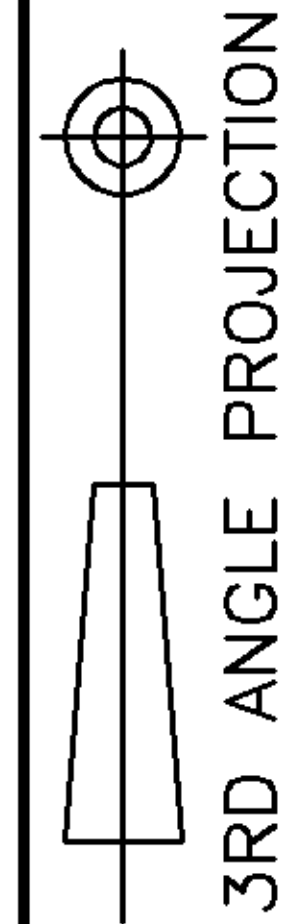


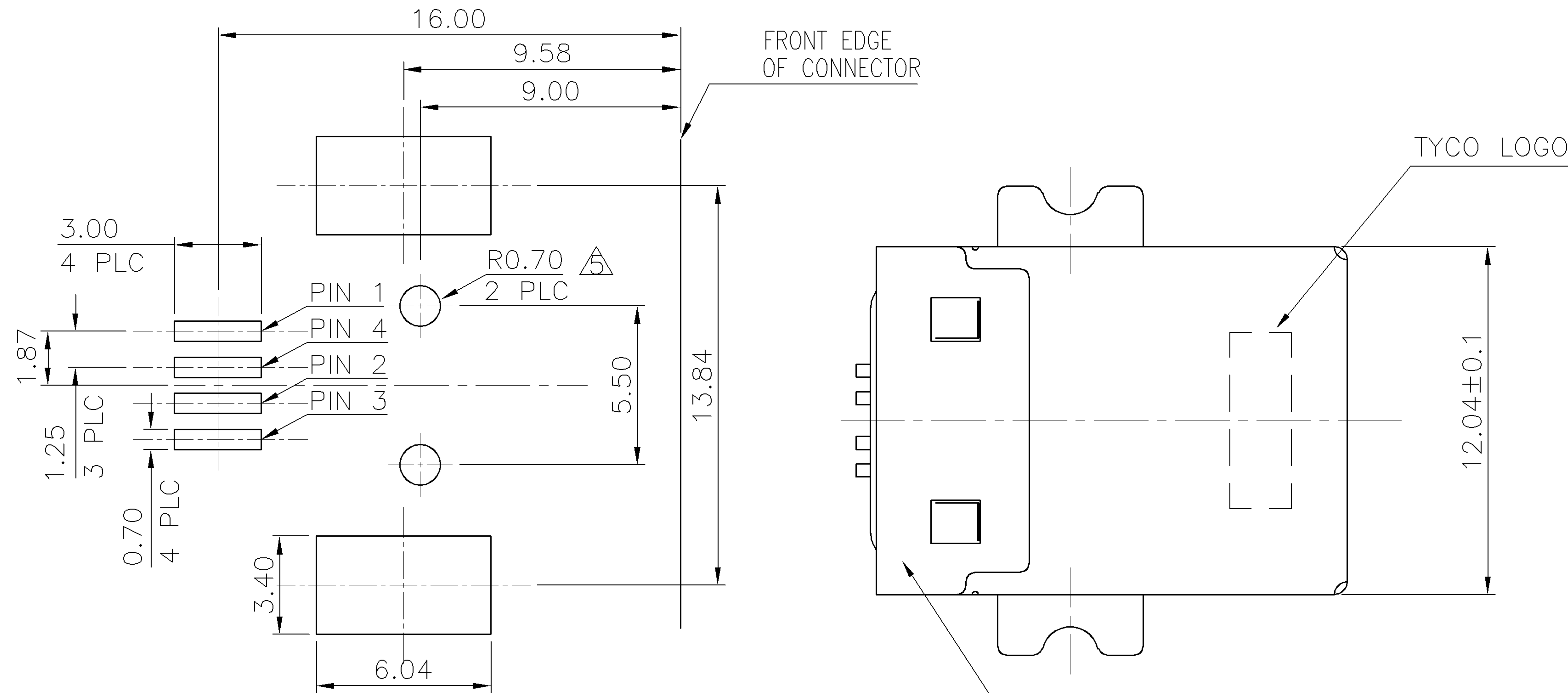
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DIMENSION IN MILLIMETERS. DO NOT SCALE PRINT.

PRINT
DW

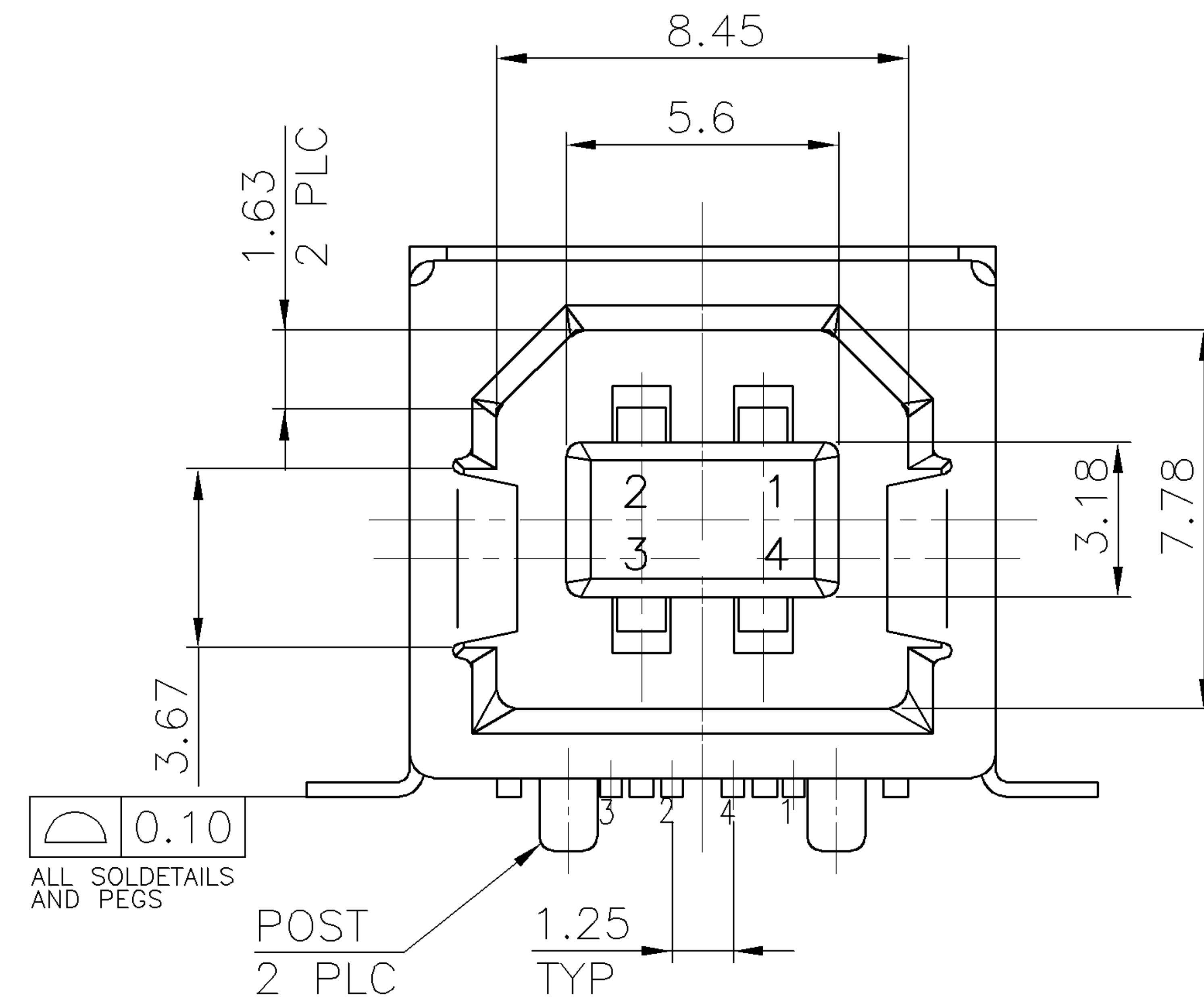
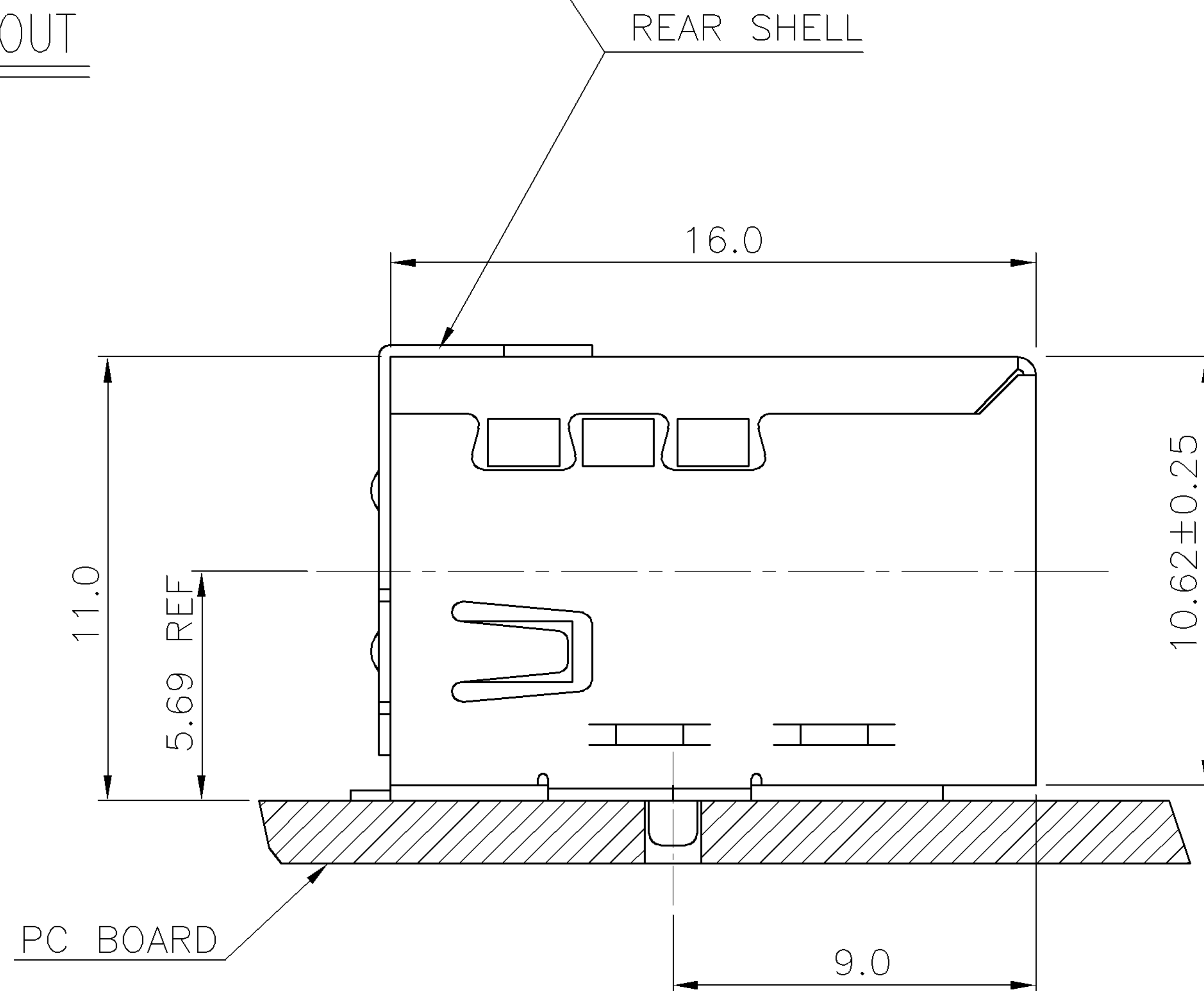
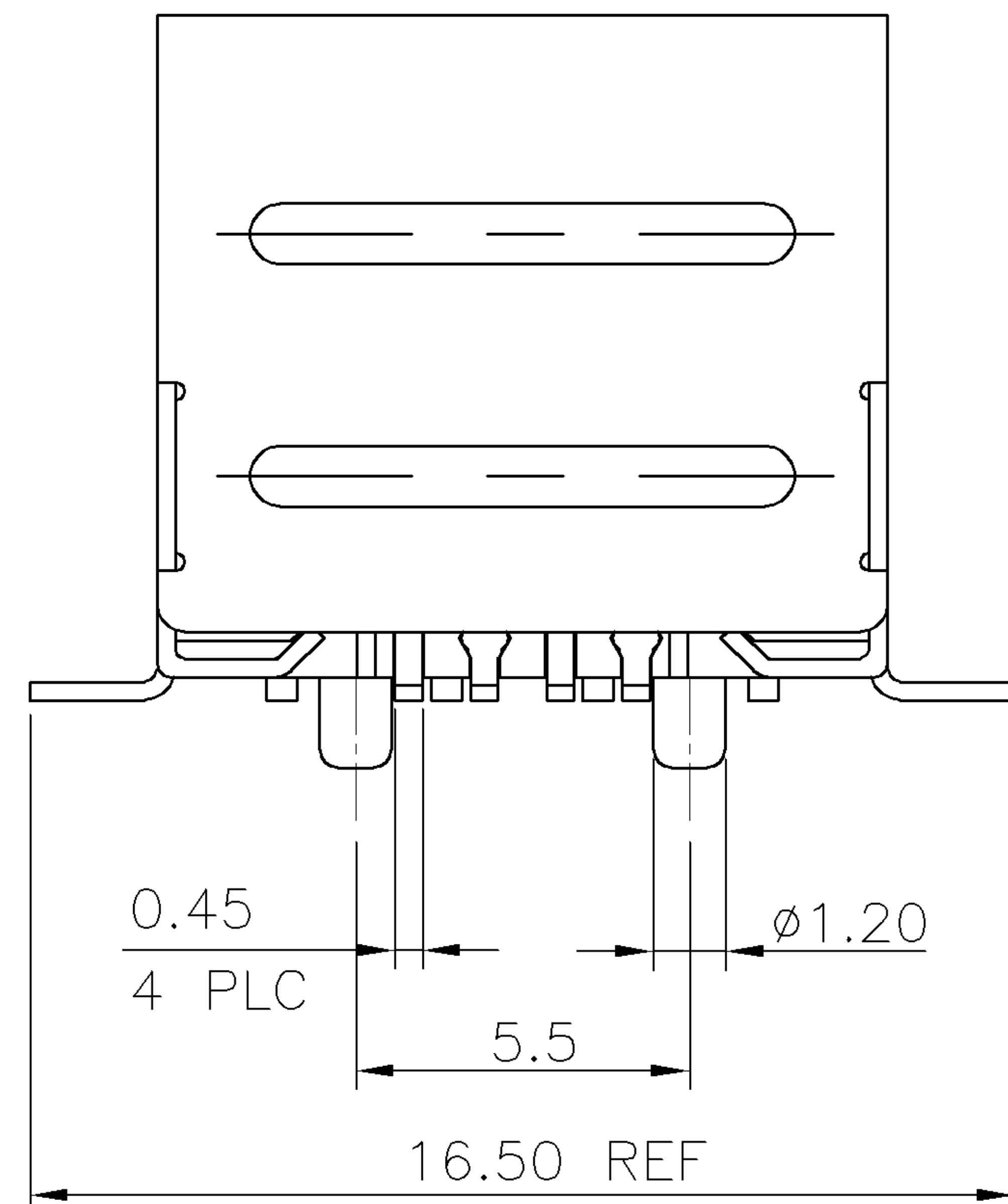
METRIC



NUMBER
C-1734346



RECOMMENDED PCB LAYOUT



NOTE:

- MATERIAL:
HOUSING: NYLON 6T, WITH 30%GF, UL 94V-0, COLOR: BLACK.
CONTACT: PHOSPHOR BRONZE, THICKNESS=0.25mm.
SHELL: PHOSPHOR BRONZE, THICKNESS=0.30mm.
REAR SHELL: STAINLESS, THICKNESS=0.30mm.
 - FINISH:
CONTACT: Δ 30u" MIN. GOLD PLATED IN CONTACT AREA,
 Δ GOLD FLASH IN CONTACT AREA,
100u" MIN. TIN-Cu PLATED ON SOLDER TAILS,
50u" MIN. NICKEL UNDERPLATED ALL OVER.
SHELL: 30u"~ 90u" NICKEL PLATED OVER ALL.
 - PANEL THICKNESS OF 2.67 mm MAXIMUM IF RECEPTACLE CONNECTOR IS MOUNTED BEHIND A PANEL.
 - REFLOW SOLDER CAPABLE TO 260°C PER TE SPEC 109-201, CONDITION B.
- Δ PLEASE REMOVE POST HOLE ON PCB.
 Δ NO EMBOSSED ON TOP SURFACE OF SHELL.
- Δ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

REAR SHELL	PACKAGE	POST	FINISH	HSG'S COLOR	PART NUMBER
w/o	REEL	w/o	Δ	WHITE	2-1734346-8
			Δ	BLACK	2-1734346-7
		w/	Δ	WHITE	2-1734346-6
			Δ	BLACK	2-1734346-5
w/	REEL	w/o	Δ	WHITE	2-1734346-4
			Δ	BLACK	2-1734346-3
			Δ	WHITE	2-1734346-2
			Δ	BLACK	2-1734346-1
		w/	Δ	WHITE	1-1734346-8
			Δ	BLACK	1-1734346-7
			Δ	WHITE	1-1734346-6
			Δ	BLACK	1-1734346-5
w/	TRAY	w/o	Δ	WHITE	1-1734346-4
			Δ	BLACK	1-1734346-3
			Δ	WHITE	1-1734346-2
			Δ	BLACK	1-1734346-1
		w/	Δ	WHITE	1734346-8
			Δ	BLACK	1734346-7
			Δ	WHITE	1734346-6
			Δ	BLACK	1734346-5

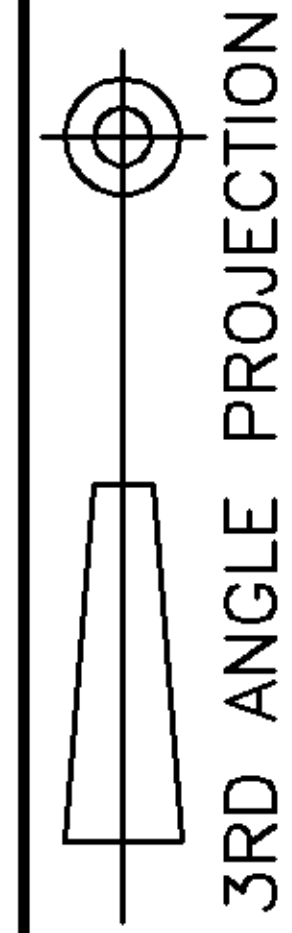
TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN	O. HU
0 PLC ± 0.50			10-AUG-2007
1 PLC ± 0.25		CHK	S. HOU
2 PLC ± 0.15			10-AUG-2007
3 PLC ± 0.05			
ANGLES $\pm 3^\circ$			
MATERIAL		APVD	W.J. KE
SEE NOTE		PRODUCT SPEC	108-57538
FINISH		QUALIFICATION TEST REPORT	501-57618
SEE NOTE		WEIGHT	--
		LOC	SIZE
		DW	A ₃
		DRAWING NO	C-1734346
		REV	B2
		SCALE	--
		SHEET	1 OF 3

CUSTOMER DRAWING

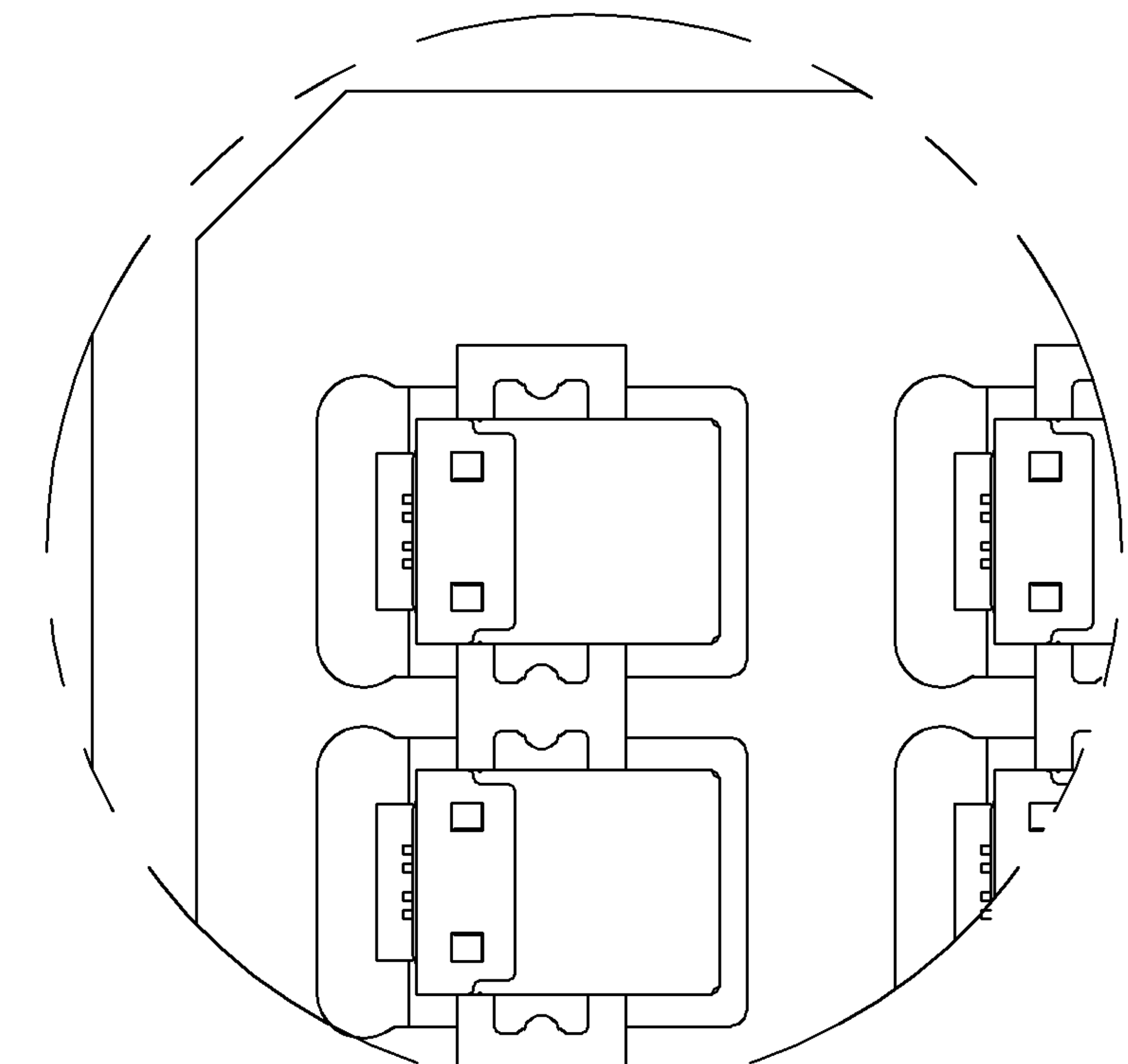
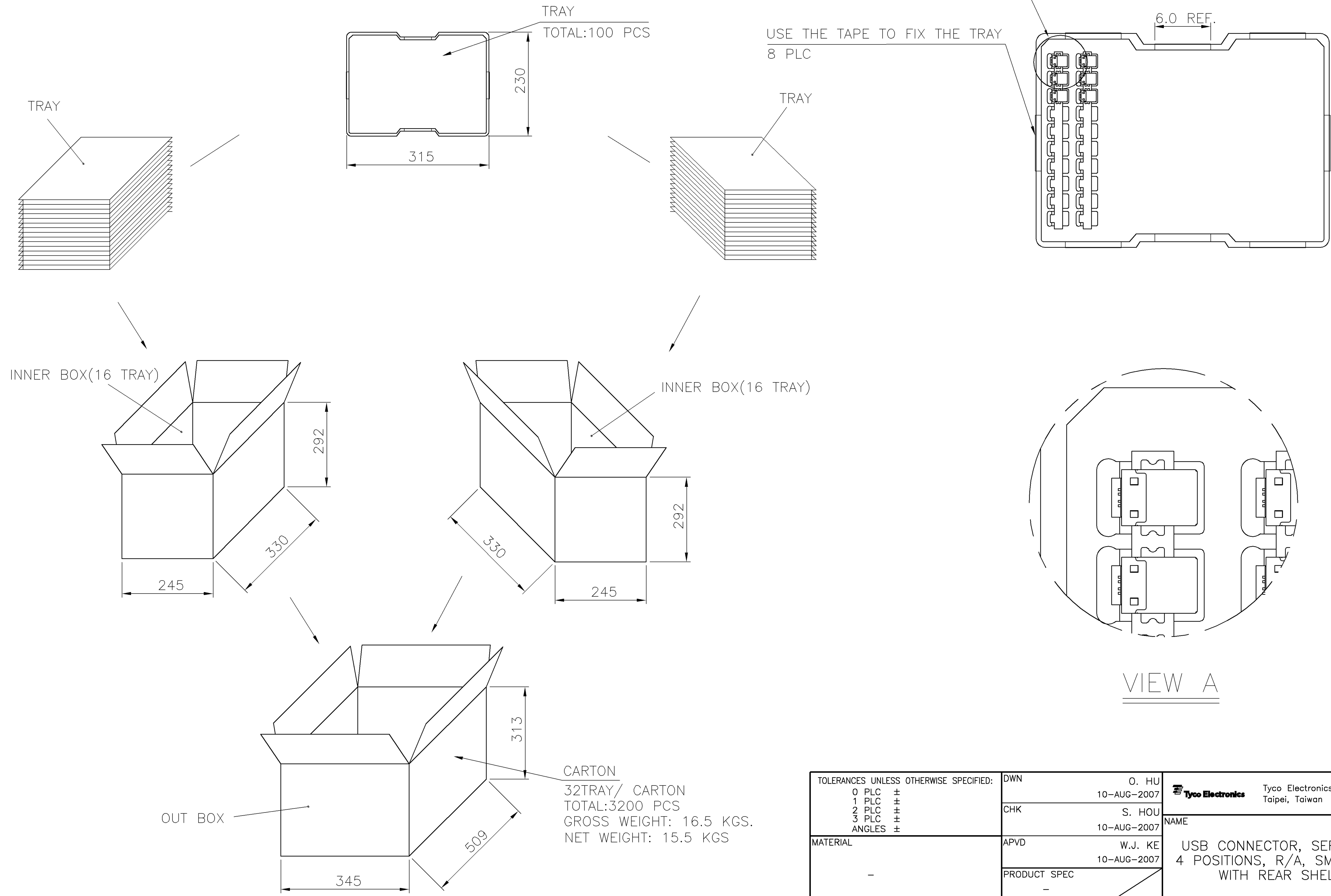
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PRINT DIST
DW

METRIC



NUMBER
C-1734346



VIEW A

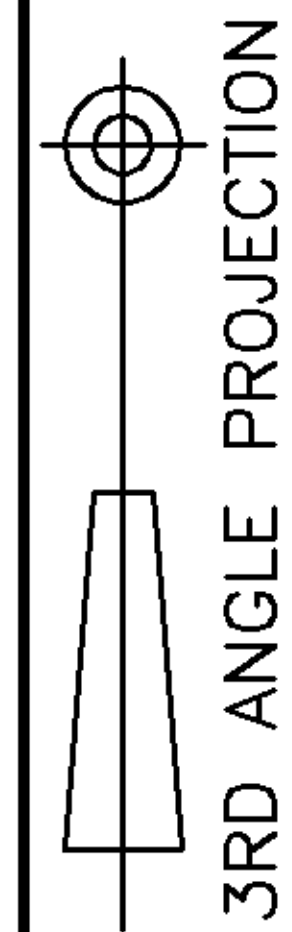
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± ANGLES ±	DWN	O. HU	Tyco Electronics Corporation Taipei, Taiwan		
	CHK	S. HOU			
	APVD	W.J. KE	NAME USB CONNECTOR, SERIES B, 4 POSITIONS, R/A, SMT TYPE, WITH REAR SHELL		
	PRODUCT SPEC	10-AUG-2007			
MATERIAL	-	10-AUG-2007	LOC	SIZE	DRAWING NO
FINISH	-		DW	A ₃	C-1734346
	WEIGHT		SCALE	SHEET	
				2 OF 3	

SEE SHEET 1.	ECN	DWN	CHK	DATE
LTR	REVISION RECORD			

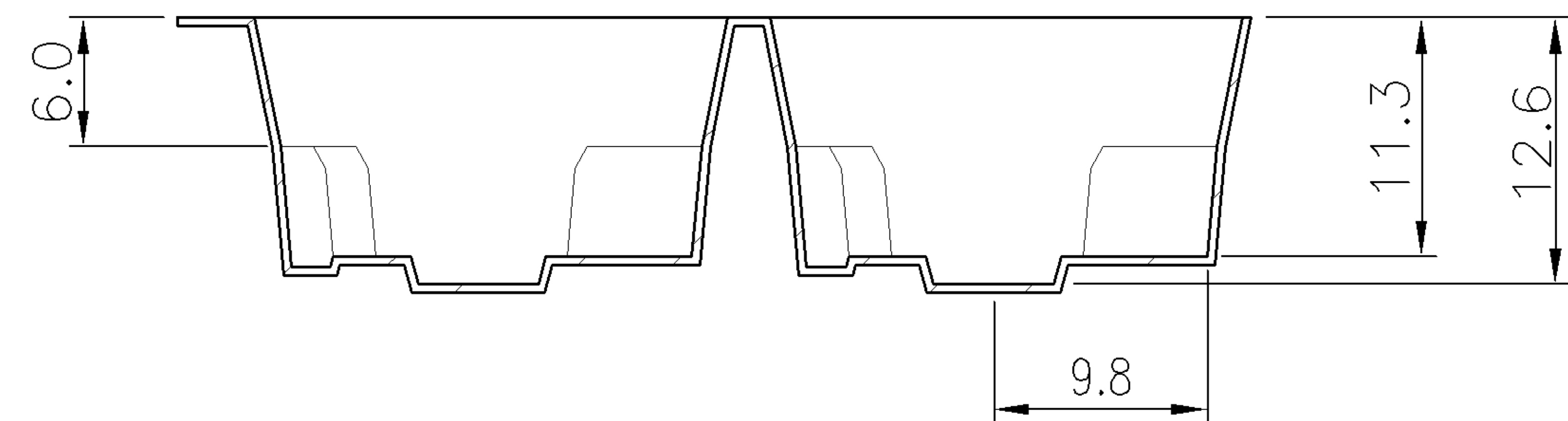
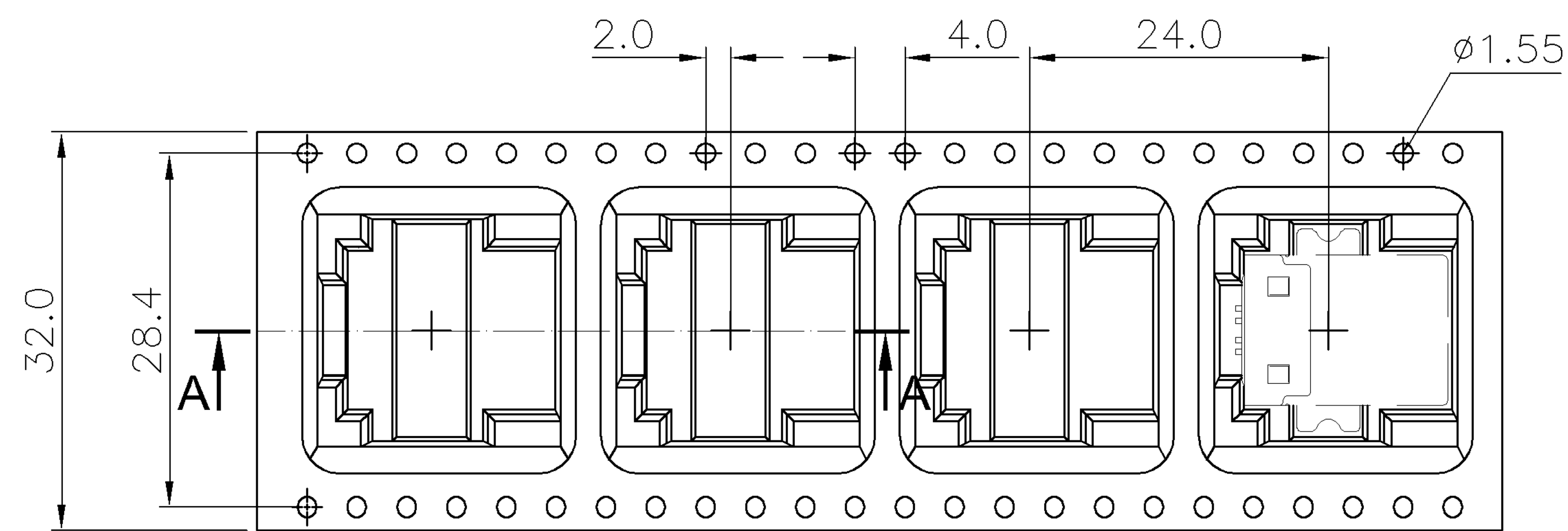
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PRINT DIST
DW

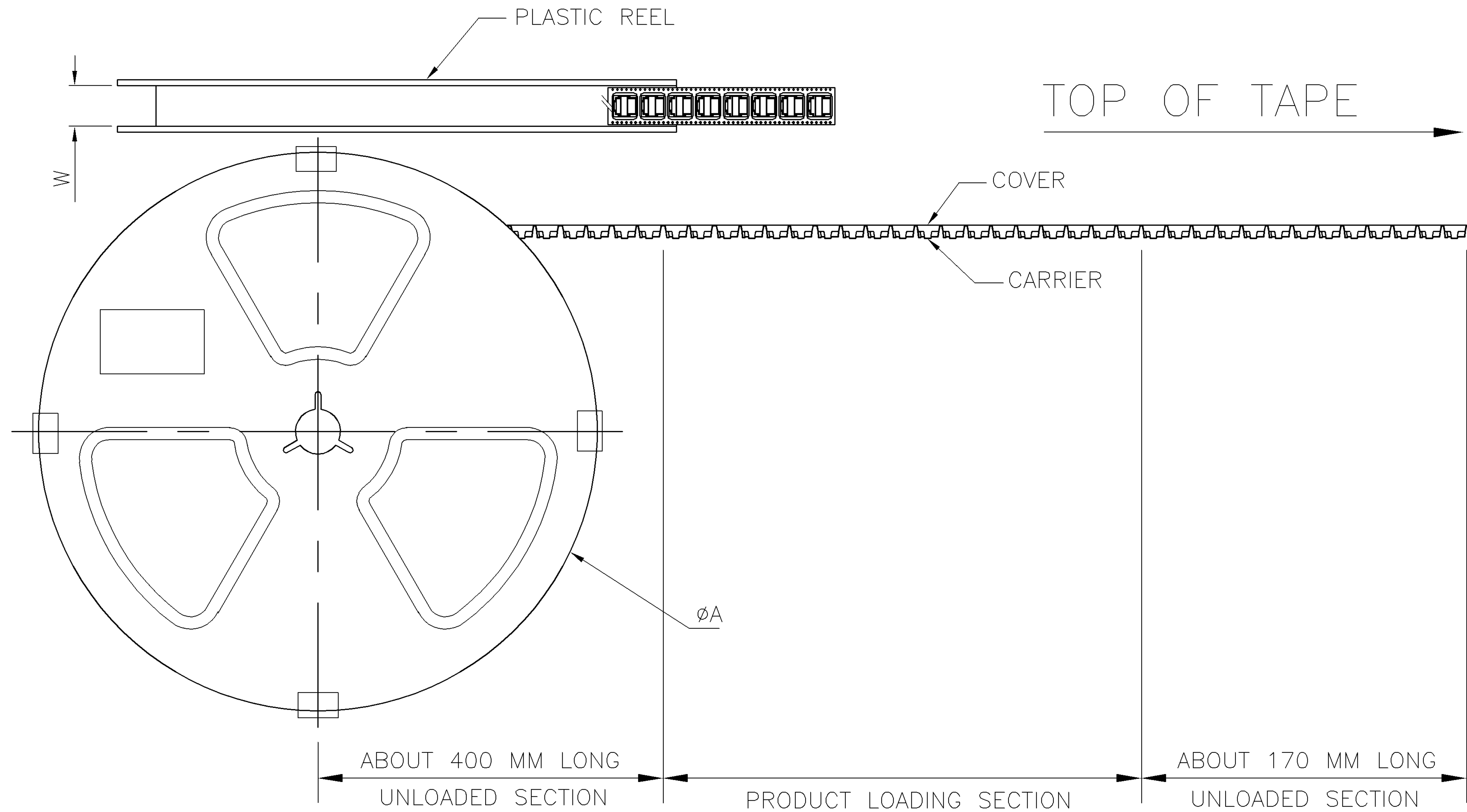
METRIC



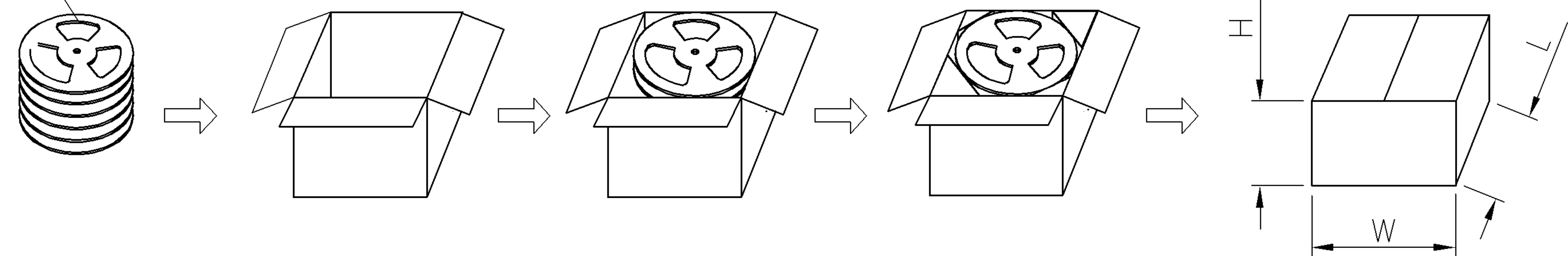
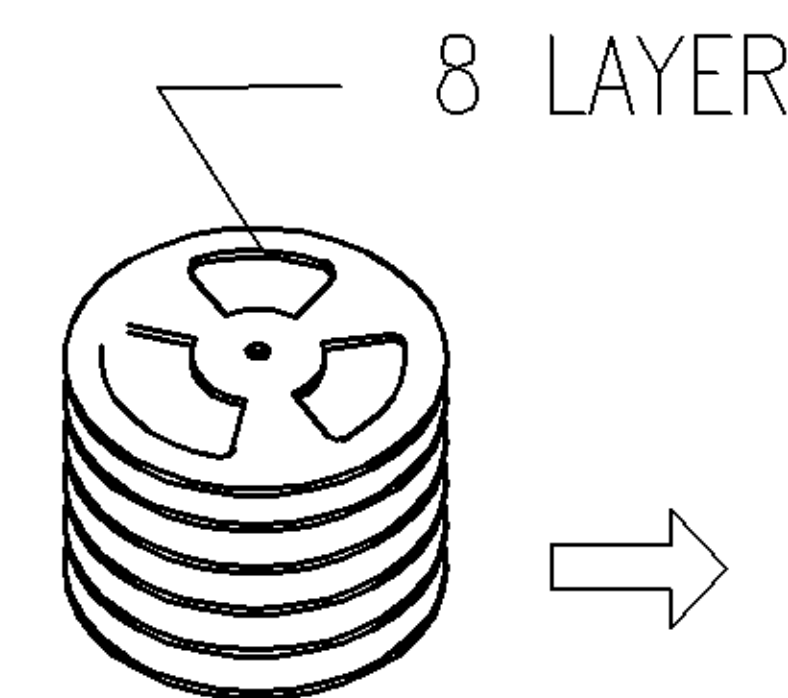
NUMBER
C-1734346



SECTION A-A



TOP OF TAPE



OUT BOX PACKAGE DIAGRAM DRAWING

LTR	SEE SHEET 1.	ECN	DWN CHK	DATE
	REVISION RECORD			

TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN	O. HU	Tyco Electronics Corporation Taipai, Taiwan	
0 PLC ±		10-AUG-2007			
1 PLC ±		CHK	S. HOU	NAME	
2 PLC ±			10-AUG-2007		
3 PLC ±		APVD	W.J. KE	USB CONNECTOR, SERIES B, 4 POSITIONS, R/A, SMT TYPE, WITH REAR SHELL	
ANGLES ±		10-AUG-2007			
MATERIAL		PRODUCT SPEC		LOC	
-					
FINISH		APPLICATION SPEC		SIZE	DRAWING NO
-				A ₃	C-1734346
		WEIGHT		SCALE	REV
				--	B2
				SHEET	
				3 OF 3	

CUSTOMER DRAWING