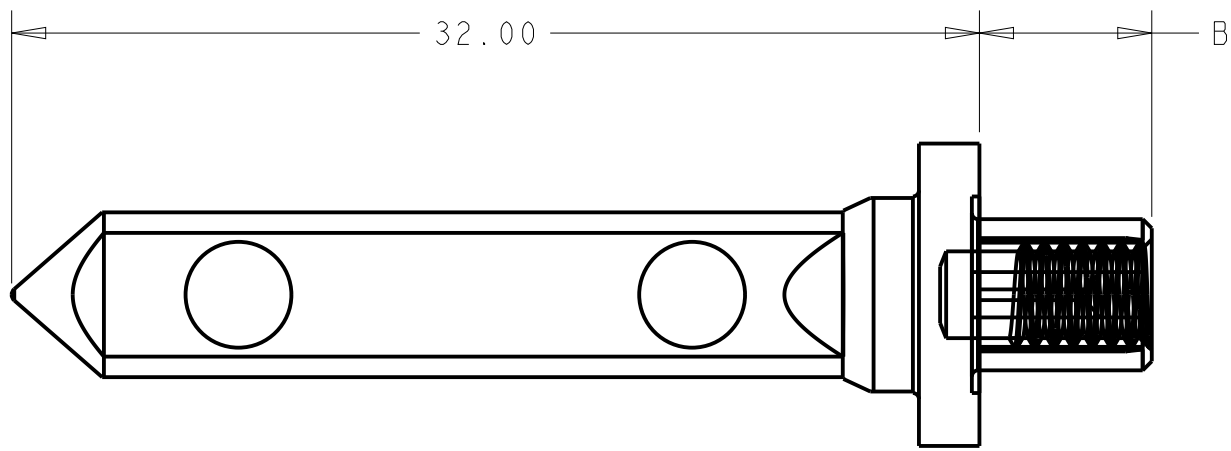
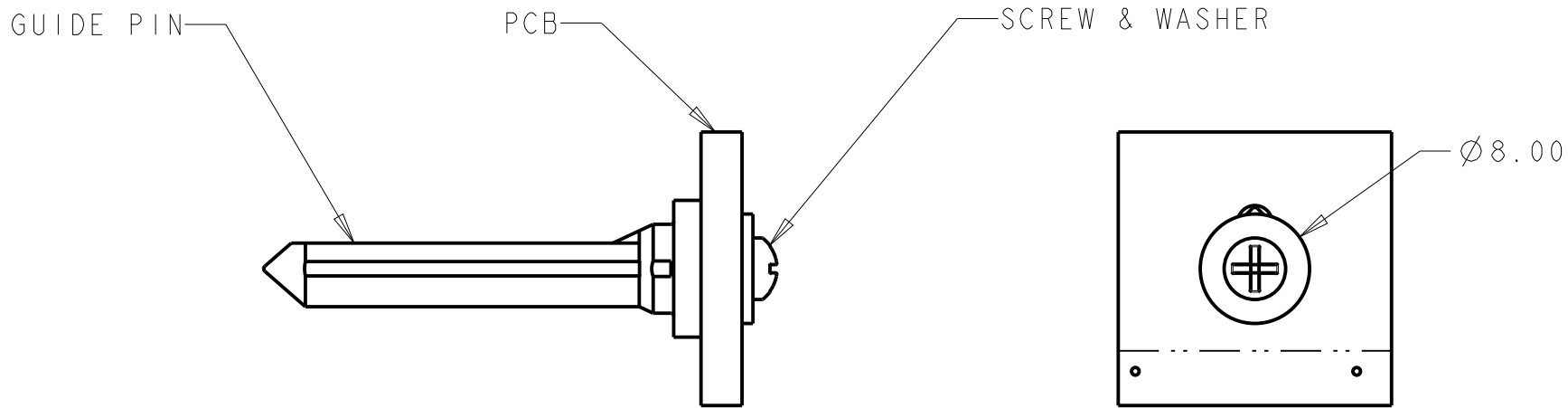
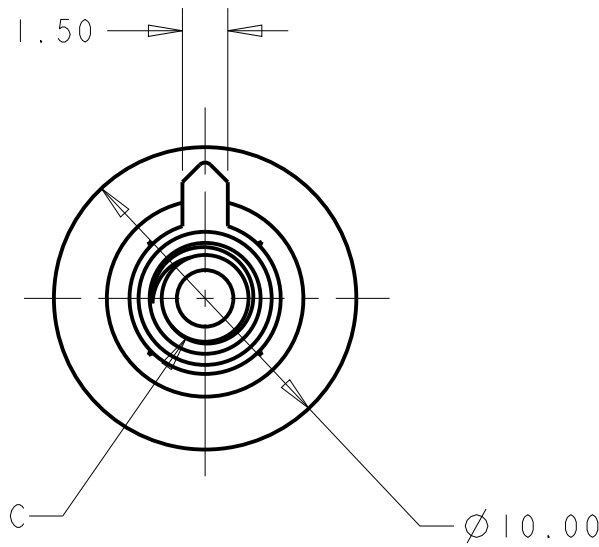
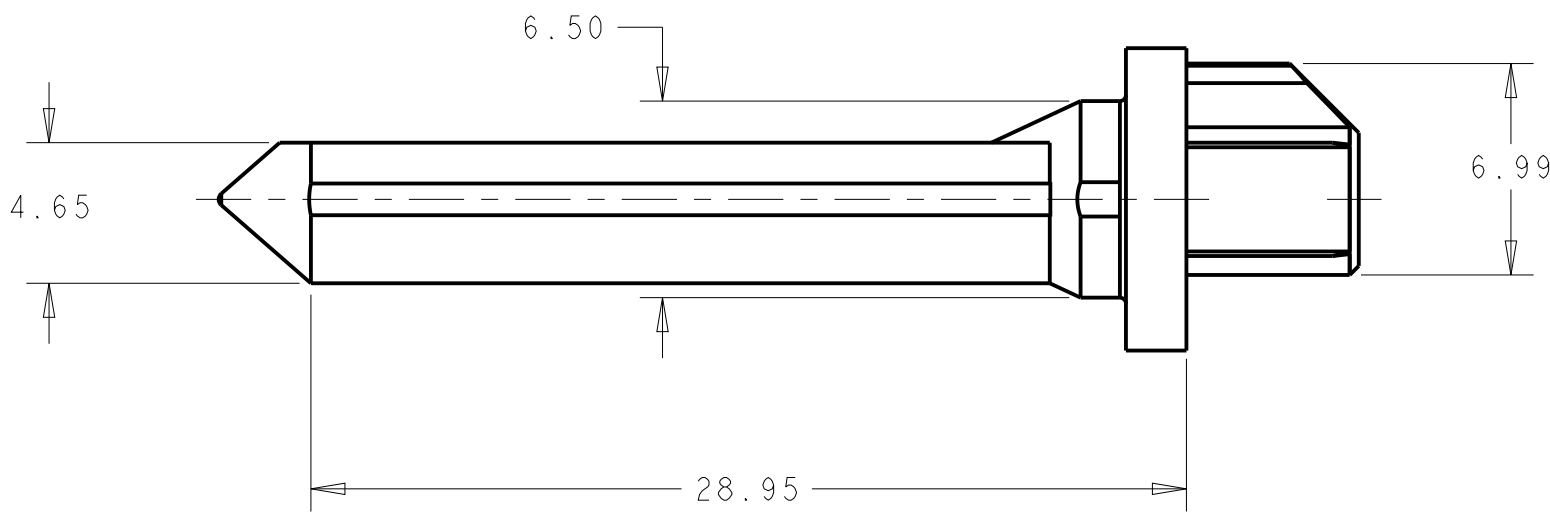
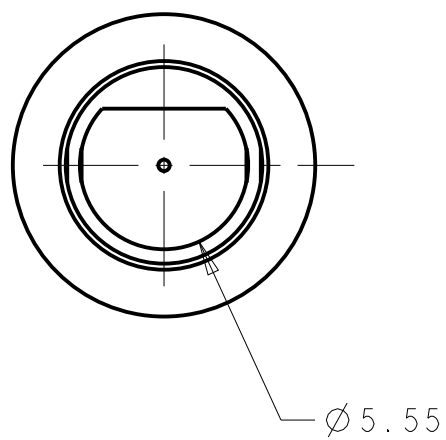


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A4	REV PER ECR-16-000382	09MAR2021	ML	SH



- 1 MATERIAL: ZINC ALLOY
- 2 FINISH: CHROMATE
- 3 KEY HOLE ORIENTATION (DIM A) PER MATING GUIDE MODULE PART NUMBER TABLE (ORIENTATION SHOWN ON PCB LAYOUT IS FOR 1410297-2 & 1-1410297-2)
- 4 OPTIONAL ANNULAR RING MAY BE PLATED AROUND GUIDE PIN MOUNTING HOLE ON BOTTOM SIDE OF BOARD
- 5 FINISH: NICKEL PLATING OVER COPPER BASED-PLATING.

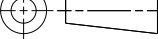


RECOMMENDED APPLICATION VIEW
P/N: 1410548-*

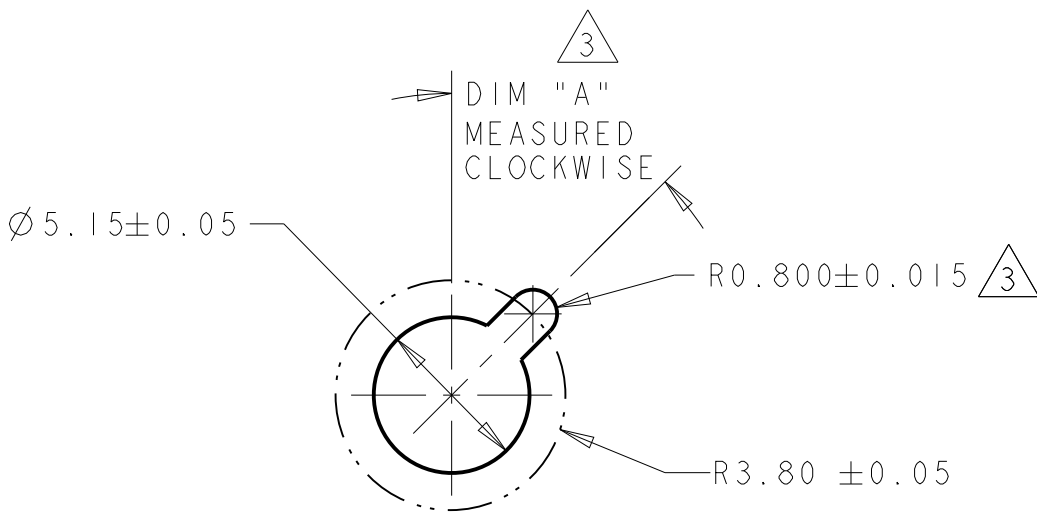
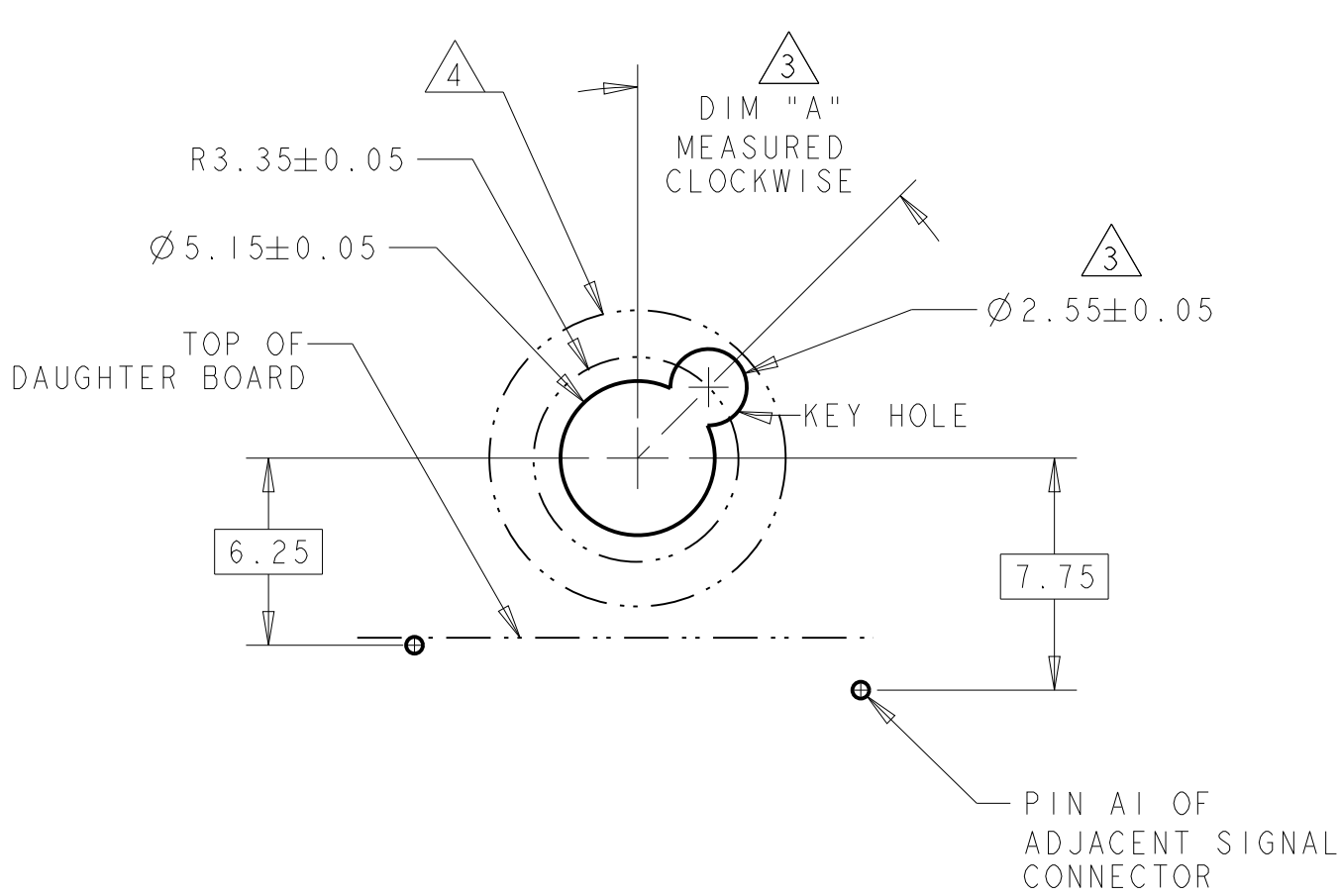
SCALE 2:1

PRELIMINARY

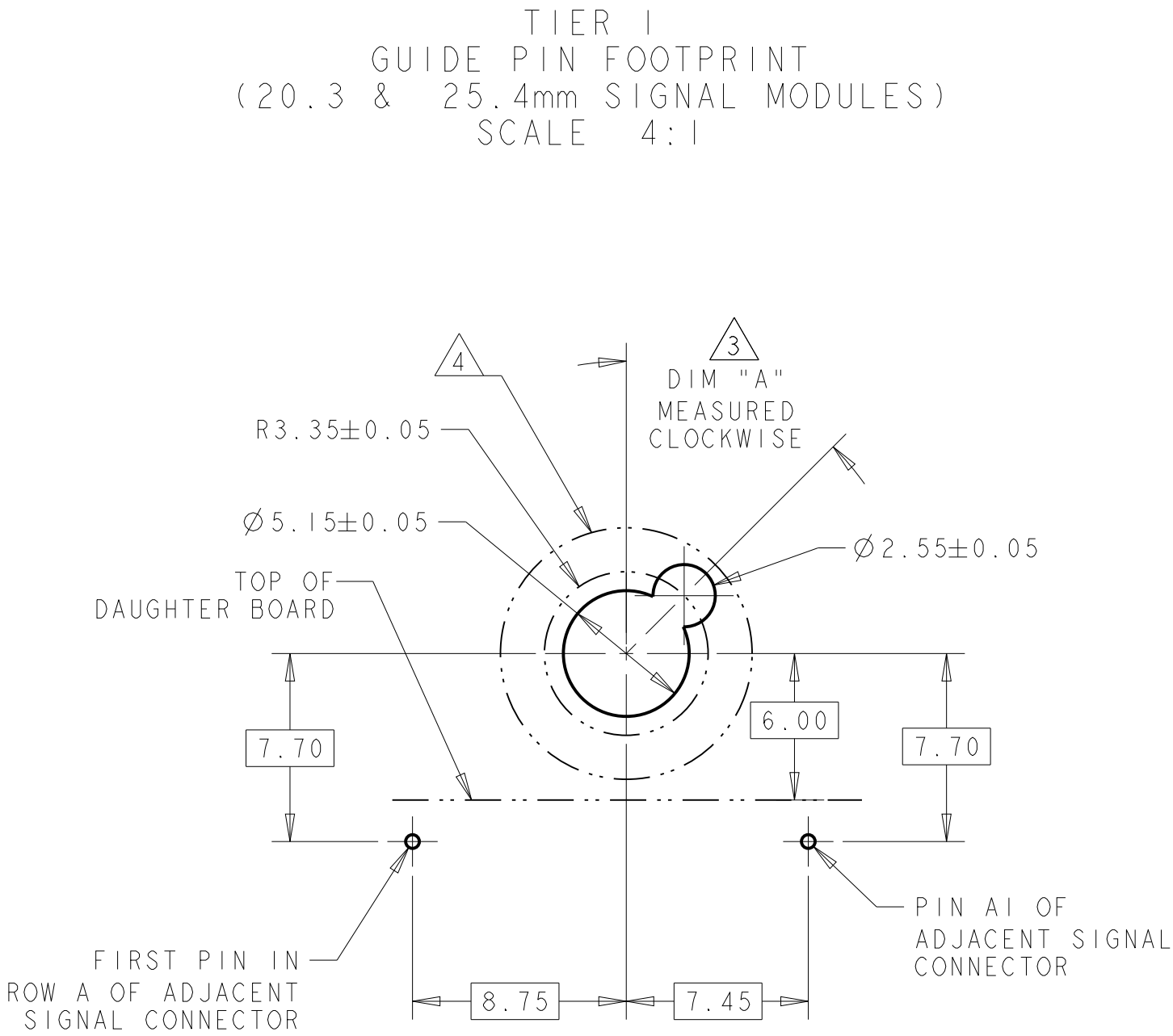
M2.5X0.45	M2.5X0.45-6H X5.50 DEEP	2.60	5	1	1410548-5
NO	M2.5X0.45-6H X5.50 DEEP	2.60	5	1	1410548-4
NO	M3.5X0.6-6H X4.5 DEEP	5.70	5	1	1410548-3
NO	M3.5X0.6-6H X4.5 DEEP	5.70	2	1	1410548-2
SCREW SPEC.	C	B	FINISH	MATERIAL	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D.F. STAHL 02NOV2000	 TE Connectivity		
DIMENSIONS: mm		CHK N. SCHROLL 02NOV2000			
TOLERANCES UNLESS OTHERWISE SPECIFIED:  0 PLC ±- 1 PLC ±0.5 2 PLC ±0.13 3 PLC ±0.013 4 PLC ±0.0001 ANGLES ±0°30'		APVD N. SCHROLL 02NOV2000	NAME KEYED GUIDE PIN MULTIGIG BACKPLANE CONN		
MATERIAL 		PRODUCT SPEC -	SIZE A2	CAGE CODE 00779	DRAWING NO C-1410548
FINISH 		APPLICATION SPEC 114-13056	RESTRICTED TO		
		WEIGHT -			
CUSTOMER DRAWING			SCALE 4:1	SHEET 1 OF 2	REV A4

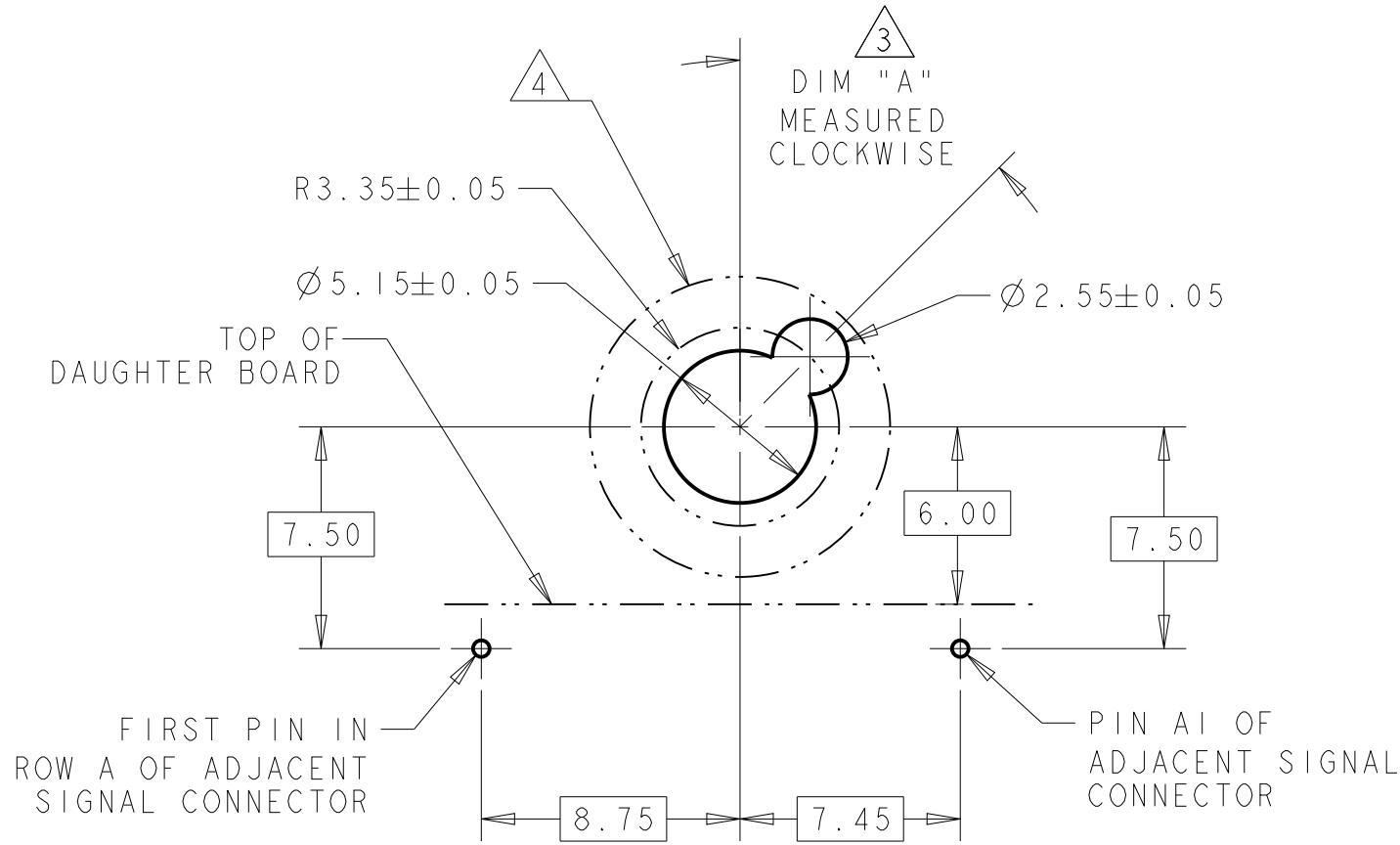
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-



ALTERNATE PCB LAYOUT
FOR GUIDE POST
SCALE 4:1



TIER 2
GUIDE PIN FOOTPRINT
(20.3mm SIGNAL MODULES)
SCALE 4:1



TIER 2
GUIDE PIN FOOTPRINT
(25.4mm SIGNAL MODULES)
SCALE 4:1

5	315°	1-1410297-8
5	270°	1-1410297-7
5	225°	1-1410297-6
5	180°	1-1410297-5
5	135°	1-1410297-4
5	90°	1-1410297-3
5	45°	1-1410297-2
5	0°	1-1410297-1
2	315°	1410297-8
2	270°	1410297-7
2	225°	1410297-6
2	180°	1410297-5
2	135°	1410297-4
2	90°	1410297-3
2	45°	1410297-2
2	0°	1410297-1
FINISH	DIM "A"	20.3mm GUIDE MODULE
	MATING GUIDE MODULE 3	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D.E. STAHL 02NOV2000	TE Connectivity		
DIMENSIONS:		CHK N. SCHROLL 02NOV2000			
mm		APVD N. SCHROLL 02NOV2000	NAME KEYED GUIDE PIN MULTIGIG BACKPLANE CONN		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	SIZE		
0 PLC ±-		APPLICATION SPEC	CAGE CODE		
1 PLC ±0.5		114-13056	DRAWING NO		
2 PLC ±0.13		WEIGHT	RESTRICTED TO		
3 PLC ±0.013		-	A200779C-1410548		
4 PLC ±0.0001		CUSTOMER DRAWING	SCALE 4:1		
ANGLES ±0°30'			SHEET 2 OF 2		
FINISH			REV A4		