

LOC	DIST	REVISIONS					
CG	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A	REV PER ECO-09-022892	21OCT2009	BC	RP

D

D

C

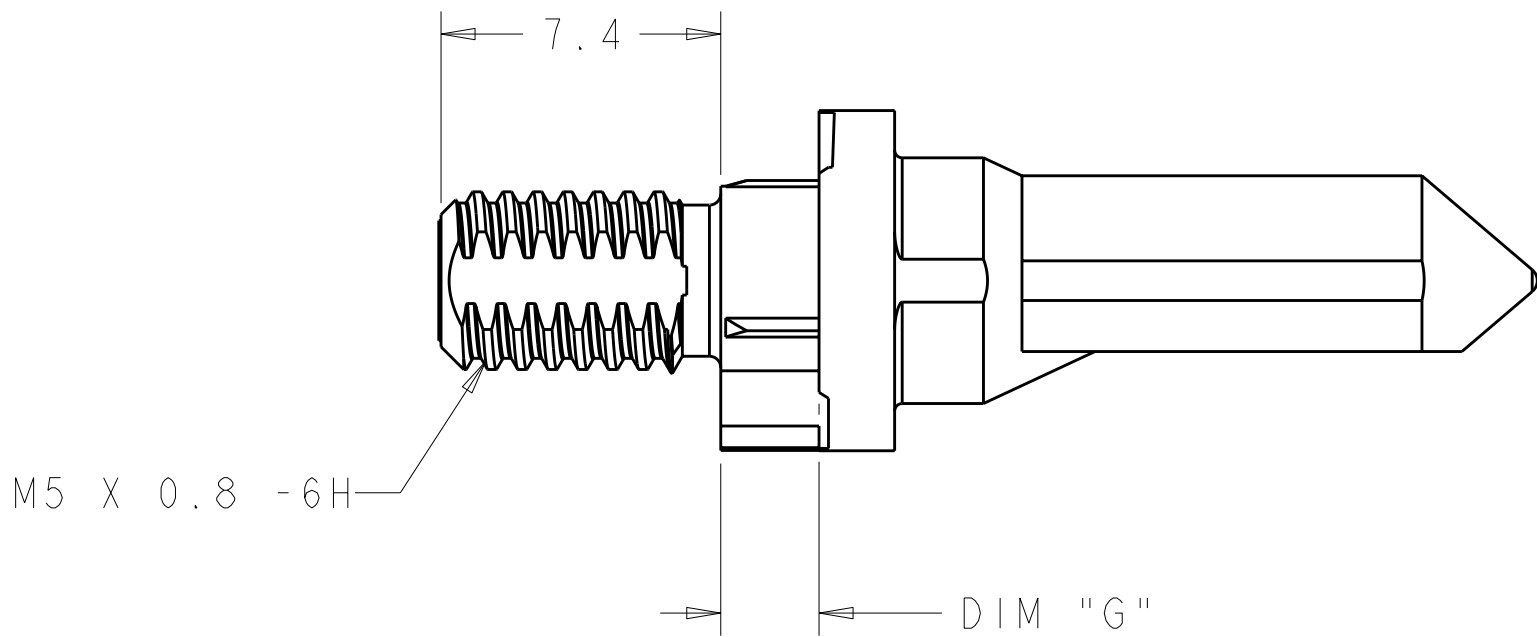
C

B

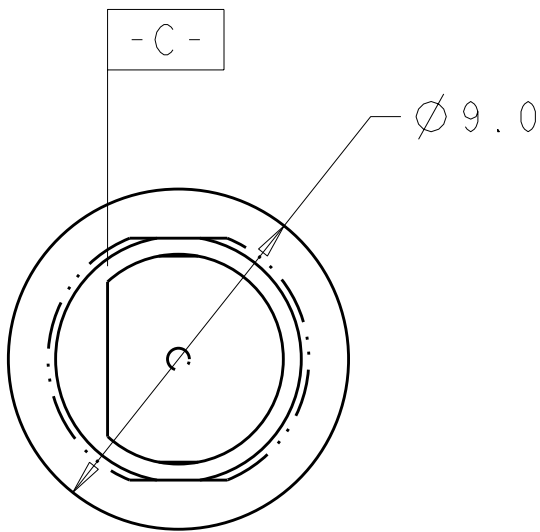
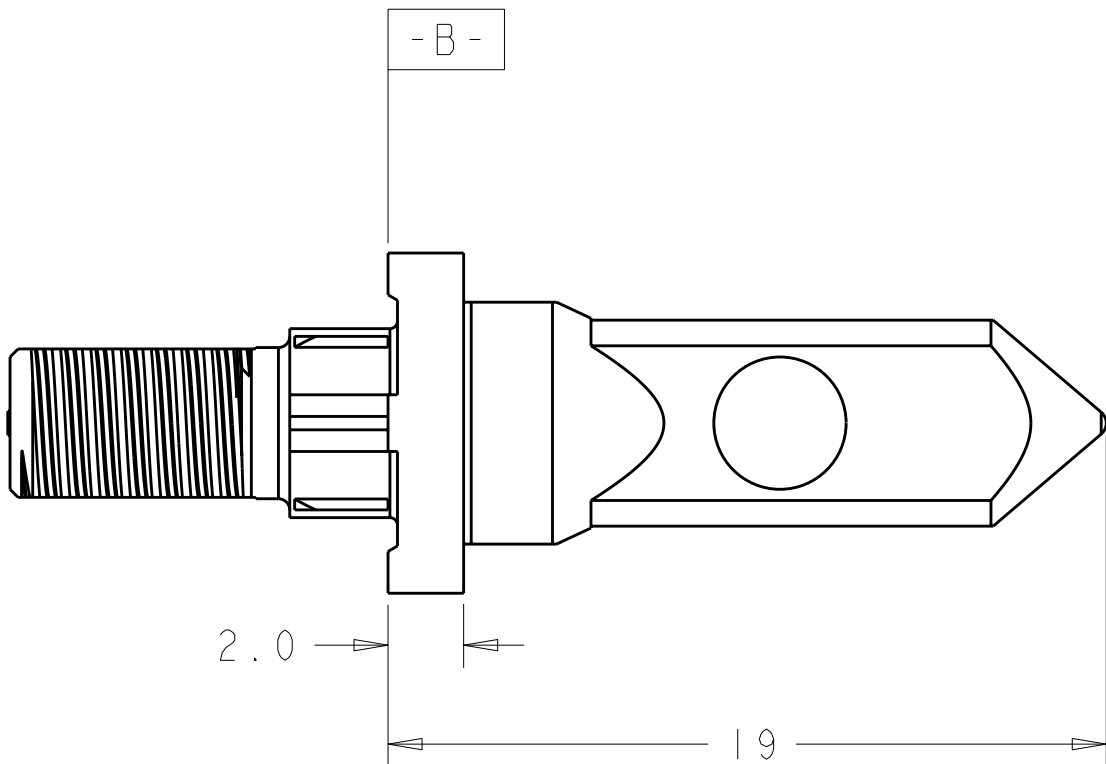
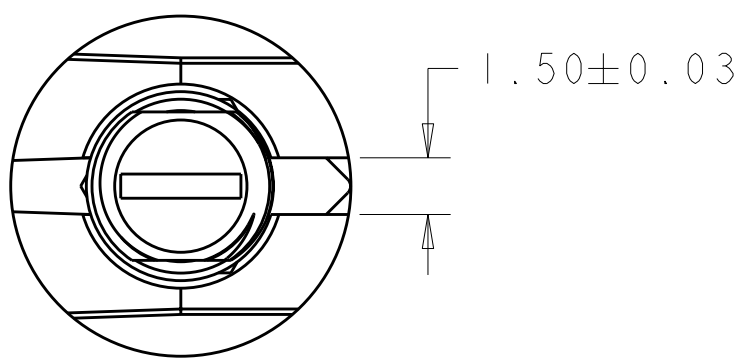
B

A

A



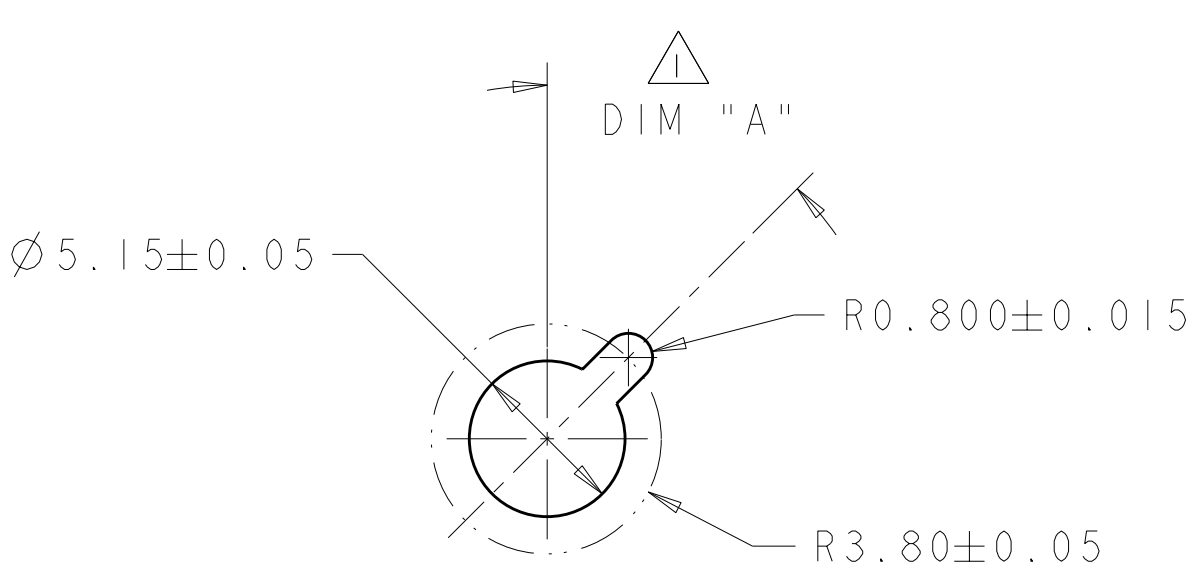
- 1 KEY HOLE ORIENTATION (DIM A) PER MATING GUIDE MODULE PART NUMBER TABLE (ORIENTATION SHOWN ON PCB LAYOUT IS FOR 1-1469492-2).
- 2 ANNULAR RING PLATED AROUND GUIDE PIN MOUNTING HOLE ON TOP AND BOTTOM SIDE OF BOARD.
- 3 FINISH:
3.81µm MINIMUM SILVER IN CONTACT AREA
OVER NICKEL OVER COPPER ALL OVER.



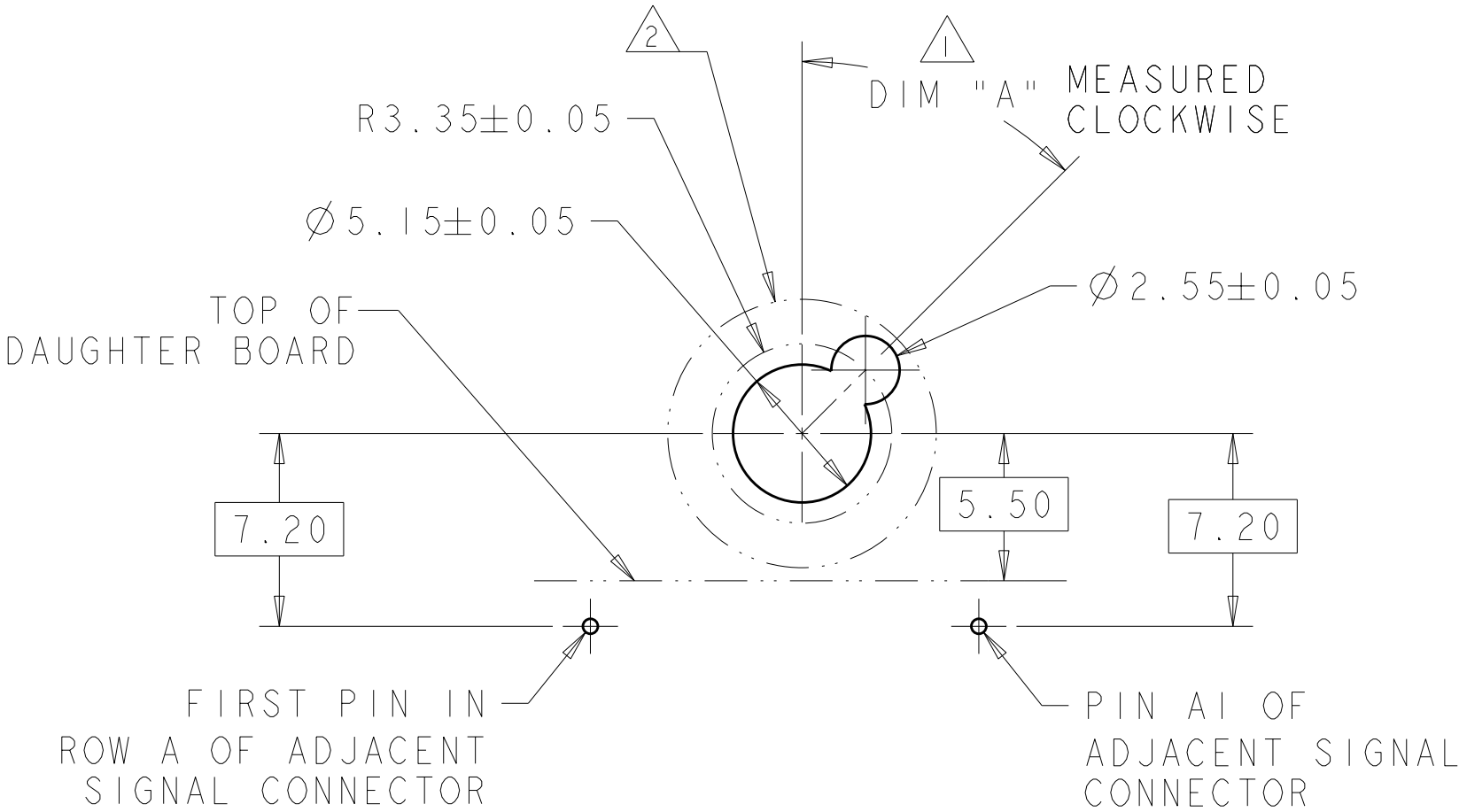
3	5.70	1-1410999-4
3	4.20	1-1410999-3
3	2.60	1-1410999-2
FINISH	DIM "G"	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN B. CARBO	22AUG2006	Tyco Electronics Harrisburg, PA 17105-3608		
DIMENSIONS:		CHK G. GRIFFITH	22AUG2006			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD G. GRIFFITH	22AUG2006	NAME KEYED GUIDE PIN, DIE CAST BACKPLANE CONNECTOR, MULTIGIG, THREADED POST		
mm		PRODUCT SPEC	108-2072			
0 PLC ±		APPLICATION SPEC	114-13056	SIZE	CAGE CODE	DRAWING NO
1 PLC ±0.5		WEIGHT	-	A2	00779	C-1410999
2 PLC ±0.13		CUSTOMER DRAWING				RESTRICTED TO
3 PLC ±0.013		SCALE 5:1				-
4 PLC ±		SHEET 1 OF 2				REV A
ANGLES ±						
FINISH						

LOC	DIST	REVISIONS				
CG	00	P	LTR	DESCRIPTION	DATE	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

3	-	1-1469492-9
3	315°	1-1469492-8
3	270°	1-1469492-7
3	90°	1-1469492-3
3	45°	1-1469492-2
3	0°	1-1469492-1
FINISH	DIM "A"	20.3mm GUIDE MODULE
	MATING GUIDE MODULE 1	

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DIMENSIONS: mm		CHK G. GRIFFITH 22AUG2006		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD G. GRIFFITH 22AUG2006	NAME KEYED GUIDE PIN, DIE CAST BACKPLANE CONNECTOR, MULTIGIG, THREADED POST	
0 PLC ± 1 PLC ±0.5 2 PLC ±0.13 3 PLC ±0.013 4 PLC ± ANGLES ± FINISH		PRODUCT SPEC 108-2072 APPLICATION SPEC 114-13056 WEIGHT -		
MATERIAL -		CUSTOMER DRAWING		RESTRICTED TO -
		SIZE A2	CAGE CODE 00779	DRAWING NO 1410999
		SCALE 1:1	SHEET 2	OF 2
				REV A