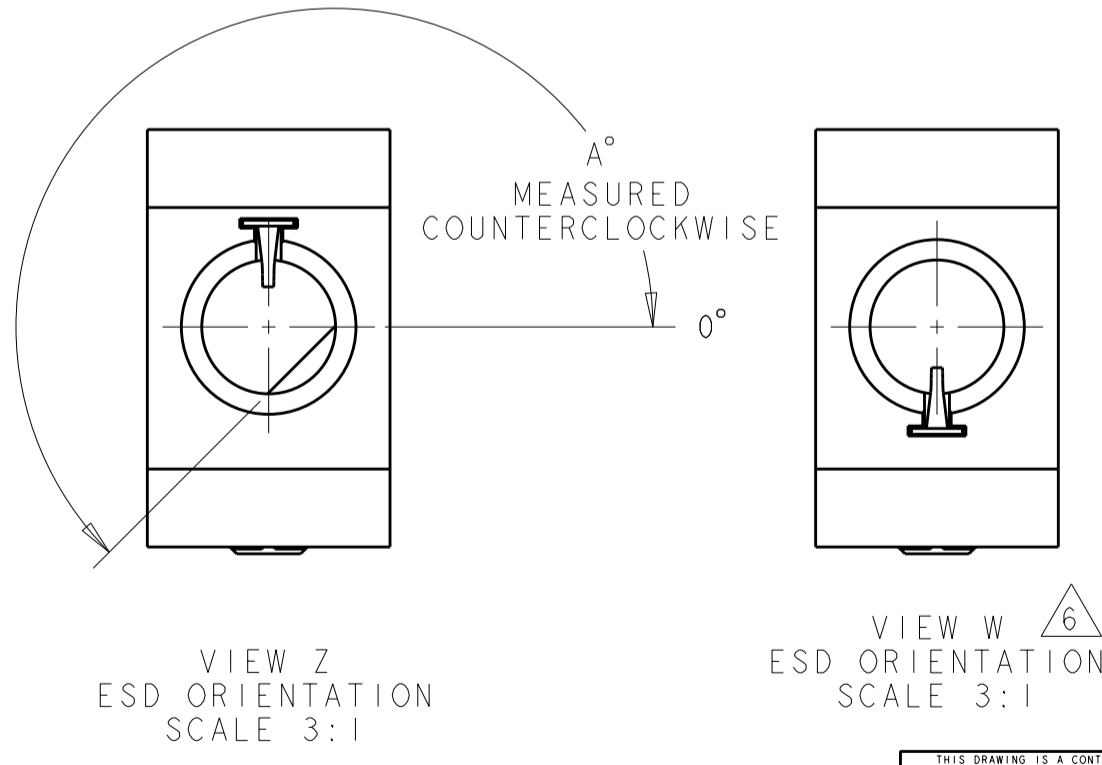
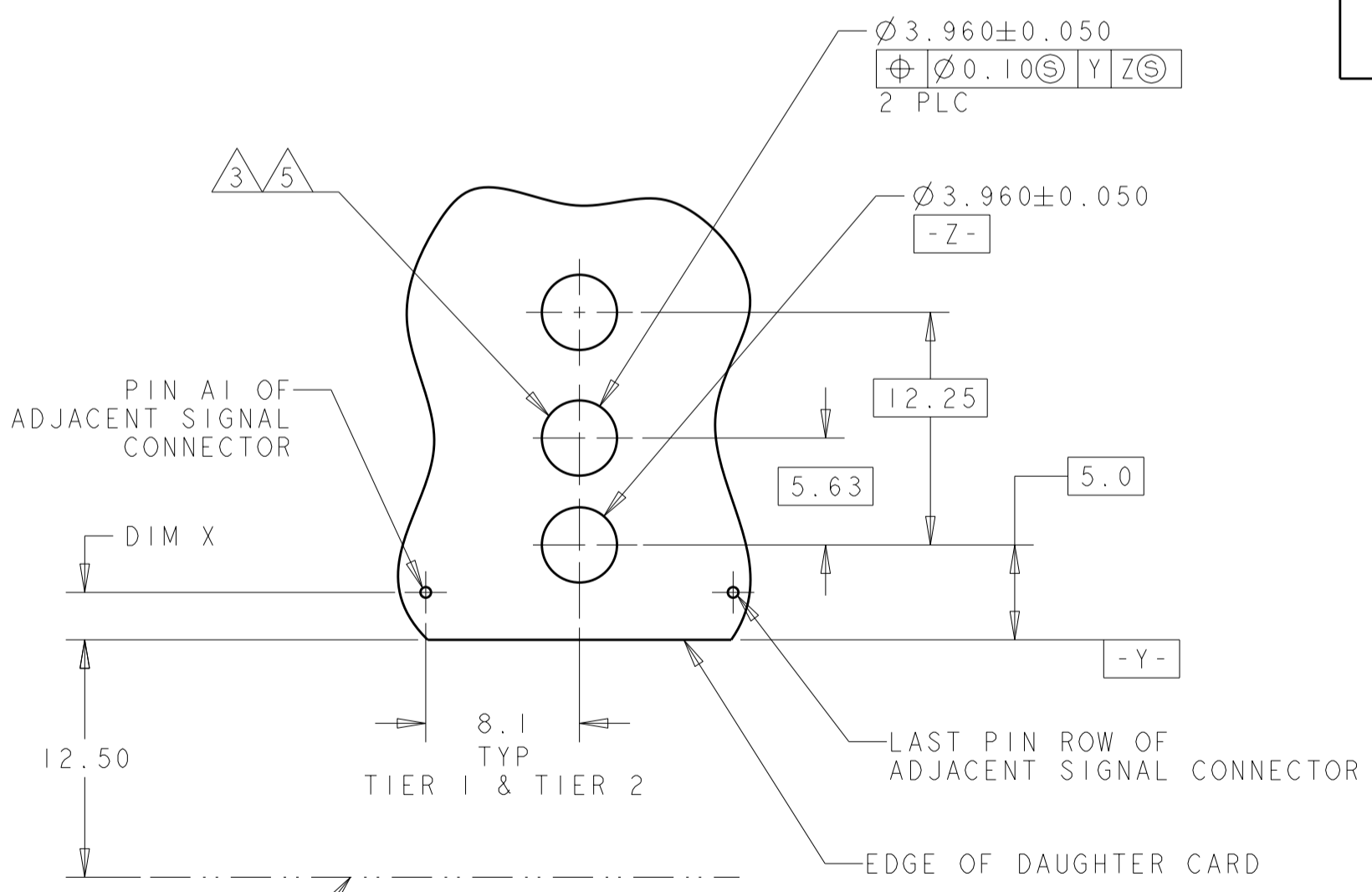
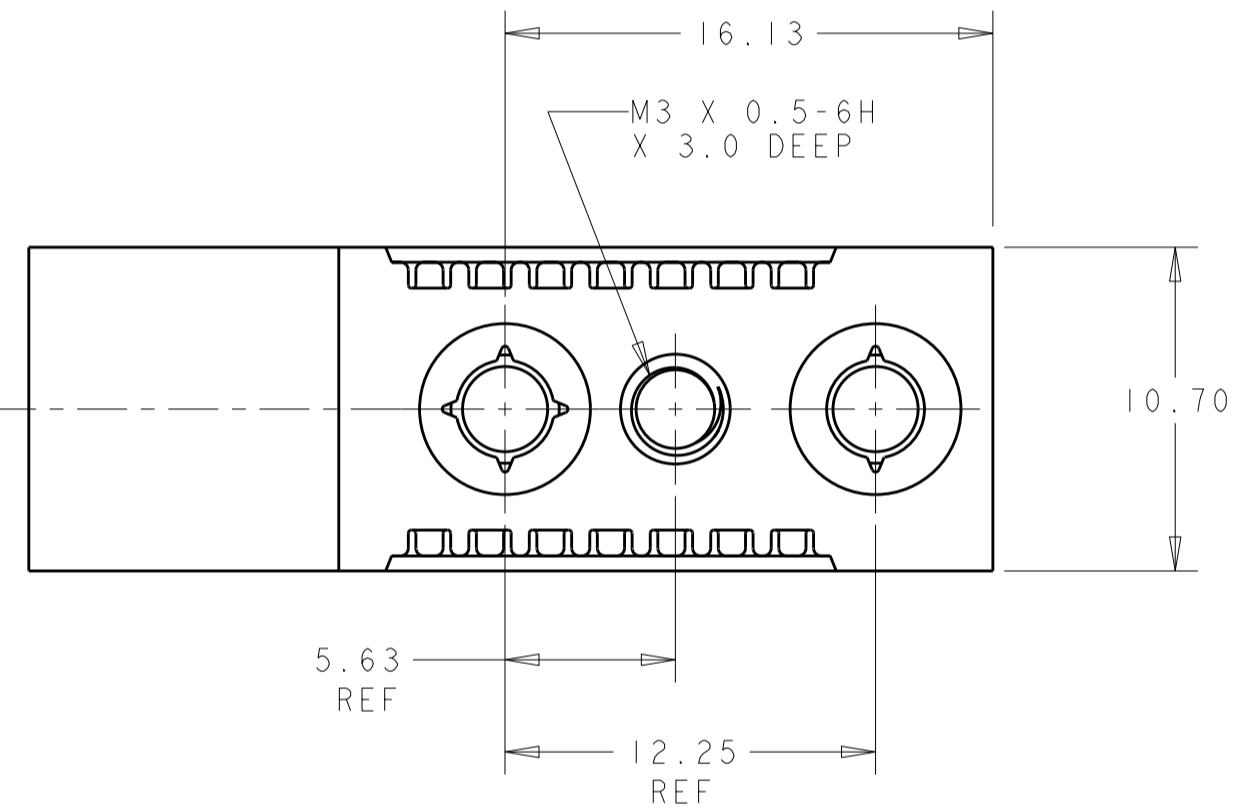
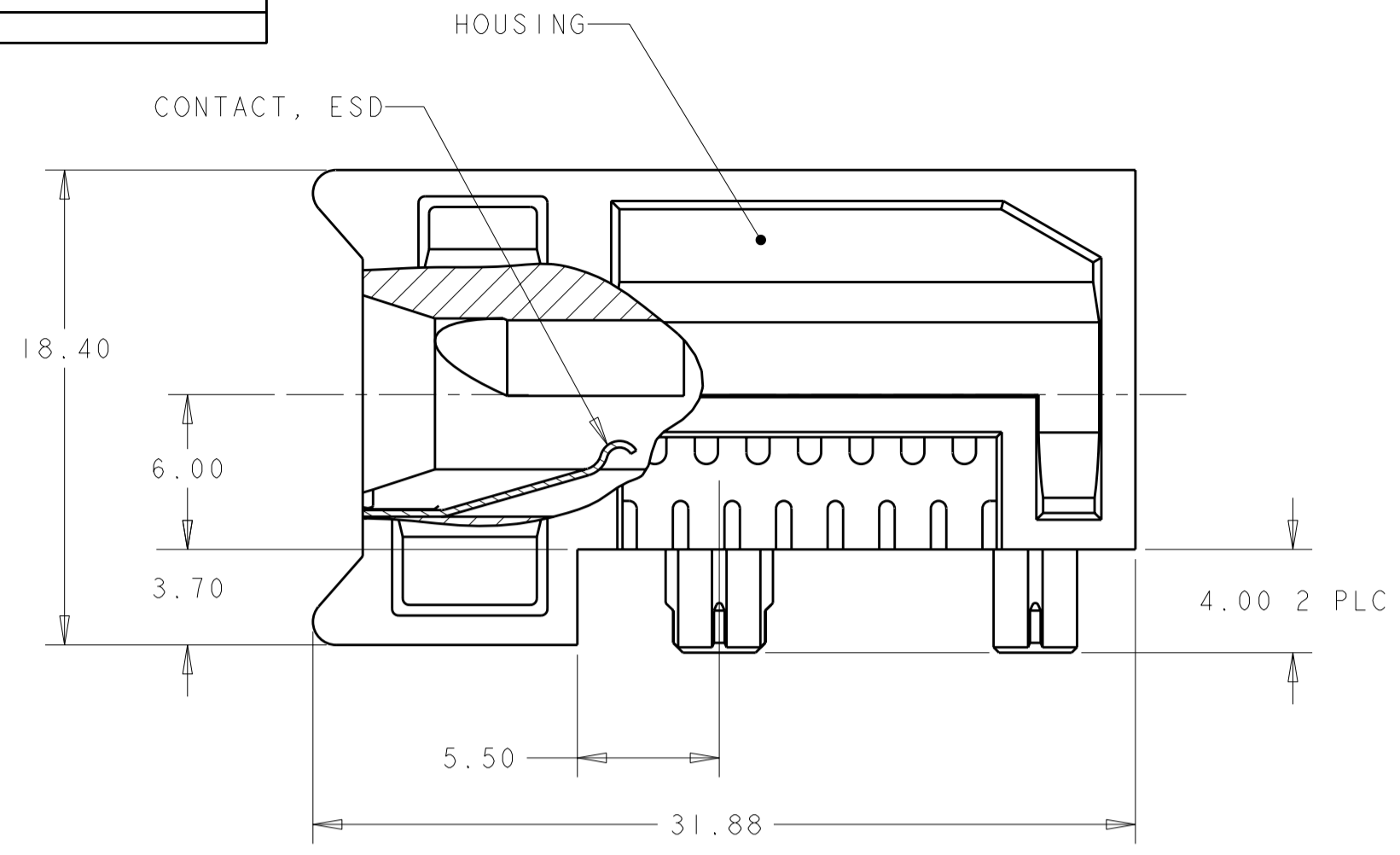
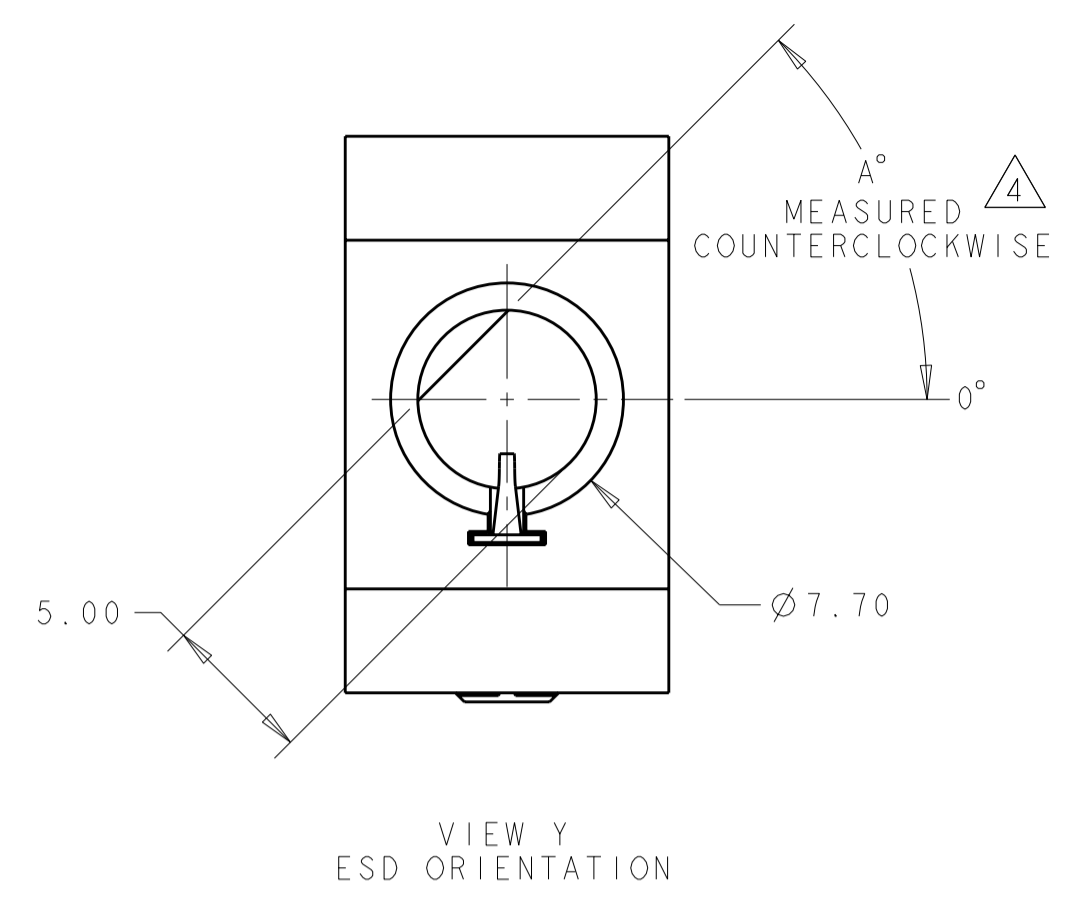


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LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		A		REV PER EC 0S12-0206-05	18APR2005	BC	GG
		A1		REV PER ECO-07-018424	04SEP2007	BC	GG
		A2		REVISED PER ECO-10-000445	25JAN2010	KK	HMR



- 1 MATERIAL:  
HOUSING: ZINC ALLOY DIE CASTING, ZAMAK 3  
CONTACT: PHOSPHOR BRONZE
- 2 FINISH:  
HOUSING: CHROMATE CONVERSION COATING  
ESD CONTACT: 1.27µm MINIMUM NICKEL ALL OVER
- 3 HOLE FOR POSITIVE RETENTION SCREW
- 4 DASH NUMBERS INDICATE KEY ORIENTATION  
(P/N 1410297-2 SHOWN ON DRAWING)
- 5 GROUND PAD Ø5mm ON RETENTION HARDWARE SIDE OF PCB
- 6 GUIDE MODULE W/O KEYING,  
GUIDE PIN 1410548-2 & 1410548-3 MUST BE ORIENTED  
TO PROVIDE PROPER ESD PERFORMANCE
- 7 FINISH:  
HOUSING: NICKEL OVER COPPER.  
ESD CONTACT: 1.27µm MINIMUM NICKEL ALL OVER.
- 8
- 9 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER  
D.RENAUD/D.SINISI

VIEW	ANGLE	REVISION	DESCRIPTION		
VIEW W	6°	7	1-1410297-9		
VIEW Y	315°	7	1-1410297-8		
VIEW Z	270°	7	1-1410297-7		
VIEW Z	225°	7	1-1410297-6		
VIEW Z	180°	7	1-1410297-5		
VIEW Z	135°	7	1-1410297-4		
VIEW Y	90°	7	1-1410297-3		
VIEW Y	45°	7	1-1410297-2		
VIEW Y	0°	7	1-1410297-1		
SUPERSEDED BY	1-1410297-9	VIEW W	6°	2	1410297-9
SUPERSEDED BY	1-1410297-8	VIEW Y	315°	2	1410297-8
SUPERSEDED BY	1-1410297-7	VIEW Z	270°	2	1410297-7
SUPERSEDED BY	1-1410297-6	VIEW Z	225°	2	1410297-6
SUPERSEDED BY	1-1410297-5	VIEW Z	180°	2	1410297-5
SUPERSEDED BY	1-1410297-4	VIEW Z	135°	2	1410297-4
SUPERSEDED BY	1-1410297-3	VIEW Y	90°	2	1410297-3
SUPERSEDED BY	1-1410297-2	VIEW Y	45°	2	1410297-2
SUPERSEDED BY	1-1410297-1	VIEW Y	0°	2	1410297-1
ESD ORIENTATION	A°	PART NUMBER	4		

DIM X	TIER 1	TIER 2
2.50	2.25	

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DWN L.SIPE 26OCT2001  
 CHK D.DEFBAUGH 26OCT2001  
 APVD G.GRIFFITH 18APR2005

Tyco Electronics Corporation  
 Harrisburg, PA 17105-3608

NAME KEY/ESD GUIDE MODULE ASSEMBLY,  
 20.3mm, MULTIGIG,  
 DAUGHTER CARD

SIZE A2 CAGE CODE 00779 DRAWING NO. 1410297 RESTRICTED TO -

MATERIAL 1 - FINISH 2 -

DIMENSIONS: mm TOLERANCES UNLESS OTHERWISE SPECIFIED:  
 0 PLC ±  
 1 PLC ±  
 2 PLC ±0.13  
 3 PLC ±0.013  
 4 PLC ±  
 ANGLES ±  
 FINISH 2 -

PRODUCT SPEC -  
 APPLICATION SPEC -  
 WEIGHT -

CUSTOMER DRAWING SCALE 1:1 SHEET 1 OF 1 REV A2