



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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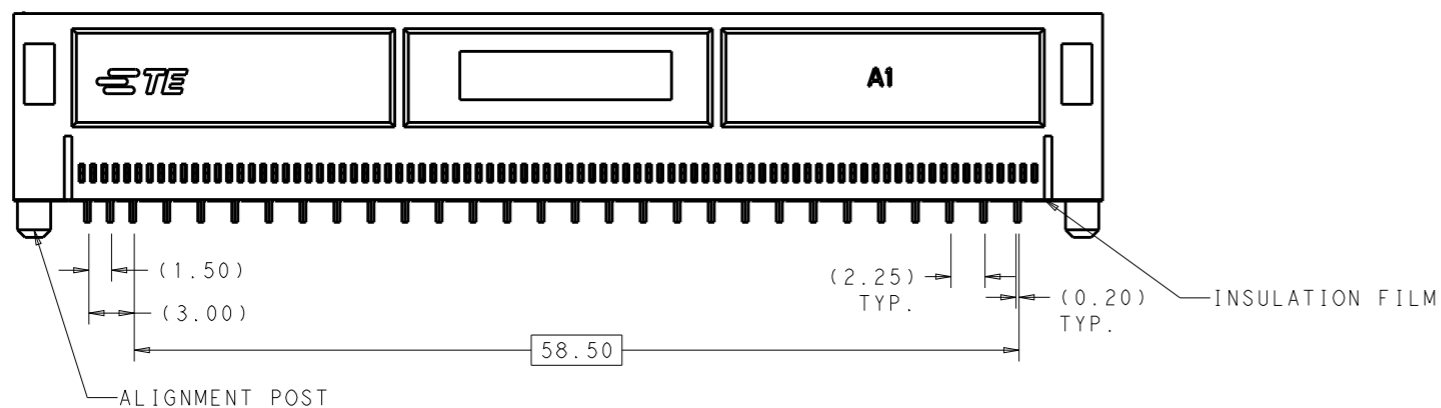
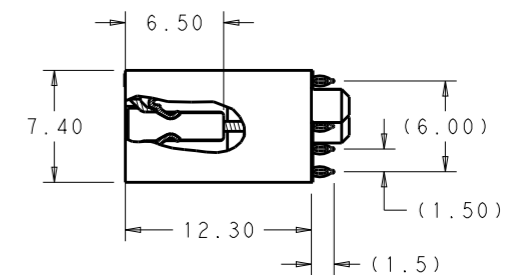
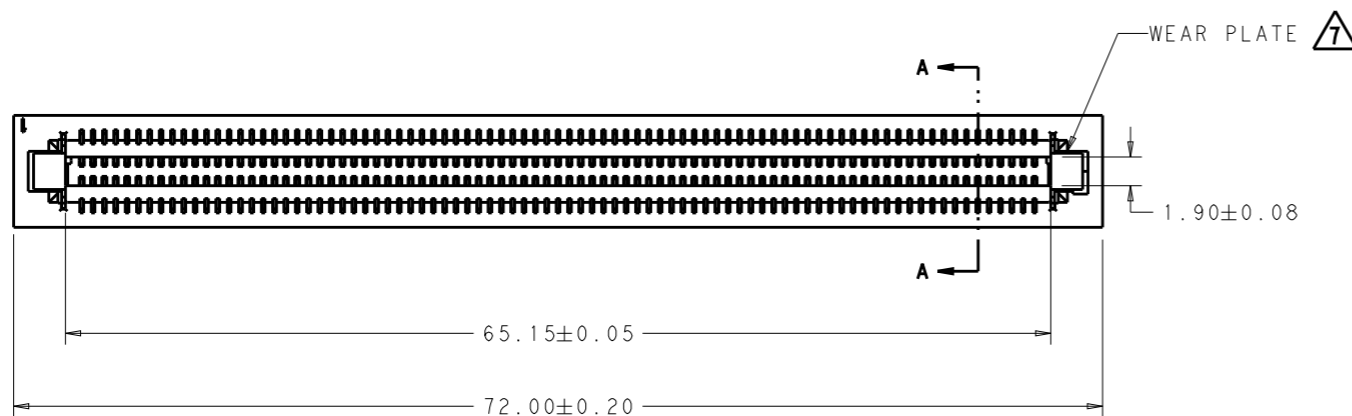
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LOC	DIST
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REVISIONS

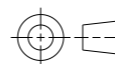
P	LTR	DESCRIPTION	DATE	DWN	APVD
E		PER ECR-12-003178	04JUN12	AZ	AC
F		REVISED PER ECR-13-019886	24DEC2013	FL	FY
-	-	-	-	-	-
-	-	-	-	-	-



YES	1-1932632-2
NO	1-1932632-1
INSULATION FILM	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm



TOLERANCES UNLESS OTHERWISE SPECIFIED:

- 0 PLC ±-
- 1 PLC ±0.5
- 2 PLC ±0.25
- 3 PLC ±-
- 4 PLC ±-
- ANGLES ±3°

MATERIAL



FINISH



DWN JEFF GONG 26-Oct-10

CHK ALEX SHOAT 27-Oct-10

APVD MANQIAN WANG 27-Oct-10

PRODUCT SPEC 108-60091

APPLICATION SPEC 114-

WEIGHT -

CUSTOMER DRAWING

STE TE Connectivity

NAME CARD EDGE CONNECTOR, VERTICAL ENHANCED MICRO TCA

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
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A300779	C=1932632		
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SCALE	SHEET	OF	REV
N/A	1	2	F

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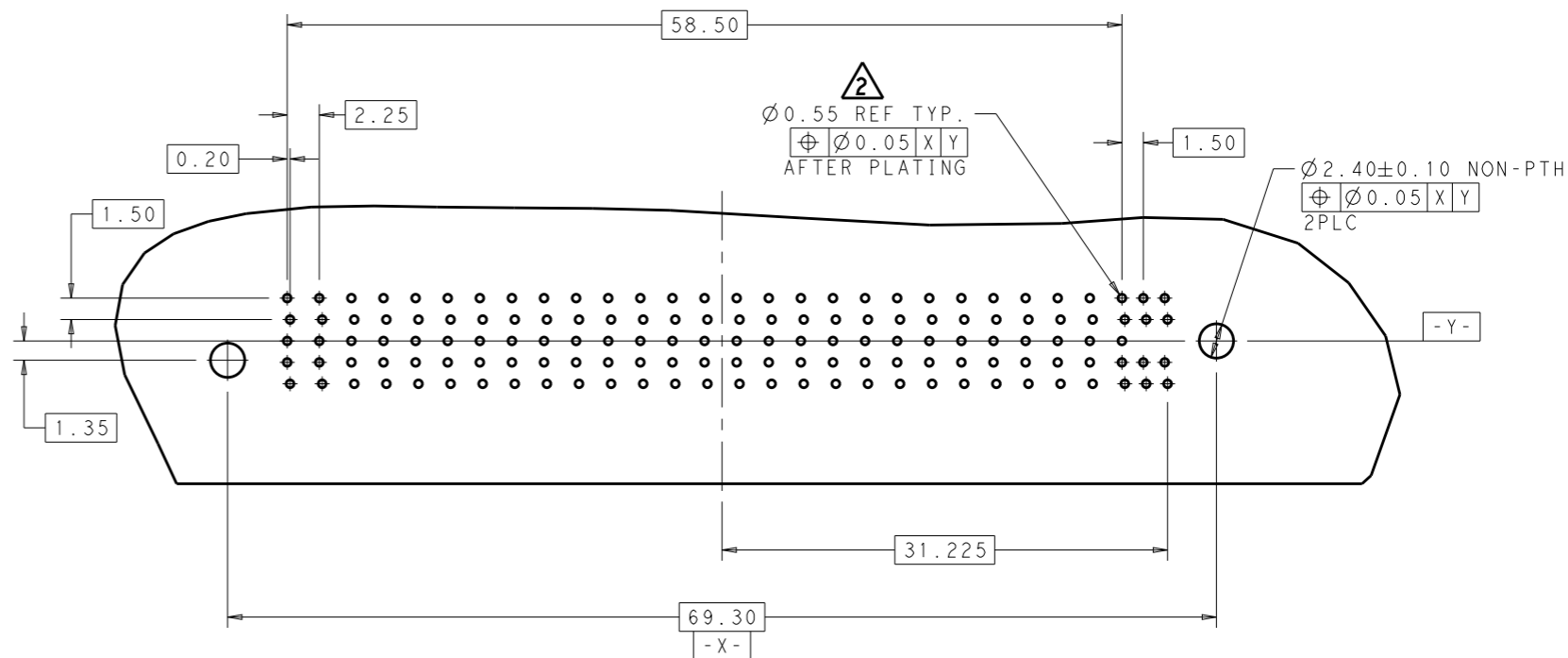
LOC - DIST 00




REVISIONS

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

NOTES, UNLESS OTHERWISE SPECIFIED:

- ⚠ MATERIAL:
HOUSING- LCP, UL94-0 RATED, BLACK.
CONTACTS- PHOSPHOR BRONZE
WEAR PLATE- STAINLESS STEEL
- ⚠ RECOMMENDED PCB HOLE DIMENSIONS;
DRILLED HOLE: 0.64±0.02mm.
FINISHED HOLE: 0.55mm REF
Cu THICKNESS: 25-50um WITH EITHER PLATING THICKNESS
1). HASL Sn Pb: 4-10um.
2). IMMERSION Sn: MIN 0.5um
3). OSP: 0.2~0.5um
4). IMMERSION Au/Ni: 0.5~1.2um Au OVER 3.0~7.0um Ni
5). IMMERSION Ag: 0.1um MIN
- ⚠ FINISH:
1). MATING AREA: 0.76um MIN GOLD OR 0.64um MIN PALLADIUM-NICKEL OVER 1.27um NICKEL
2). COMPLIANT PIN AREA: 0.5um MATTE TIN OVER 1.27um NICKEL.
- 4. CONNECTOR MARKED WITH PART NUMBER AND DATE CODE.
- 5. CONTACT AREA LUBRICATED WITH BELLCORE APPROVED LUBRICANT. TECHNICAL REFERENCE GR1217-CORE ISSUE I, NOVEMBER 1995.
- 6. REFER TO TYCO ELECTRONICS APPLICATION SPECIFICATION 114-13180 FOR SPECIFIC APPLICATION RELATED INFORMATION
- ⚠ WEAR PLATE EXTENDE FROM TOP OF CONNECTOR TO BOTTOM OF SLOT AND IS USED TO ELIMINATE WEAR OF THE HOUSING CAUSED BY THE EDGE OF THE PCB CARD.
- 8. INSULATION FILM USED WHEN ADDITIONAL INSULATION SPACING IS NEEDED BETWEEN PCB TRACES AND CONTACTS.



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN JEFF GONG 26-Oct-10	 TE Connectivity	
DIMENSIONS: mm		CHK ALEX SHOAT 27-Oct-10		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD MANQIAN WANG 27-Oct-10	NAME CARD EDGE CONNECTOR, VERTICAL ENHANCED MICRO TCA	
0 PLC ±- 1 PLC ±0.5 2 PLC ±0.25 3 PLC ±- 4 PLC ±- ANGLES ±3°		PRODUCT SPEC 108-	RESTRICTED TO	
MATERIAL		APPLICATION SPEC 114-	SIZE A300779	CAGE CODE C=1932632
FINISH		WEIGHT	SCALE N/A	
		CUSTOMER DRAWING		SHEET 2 OF 2
				REV F