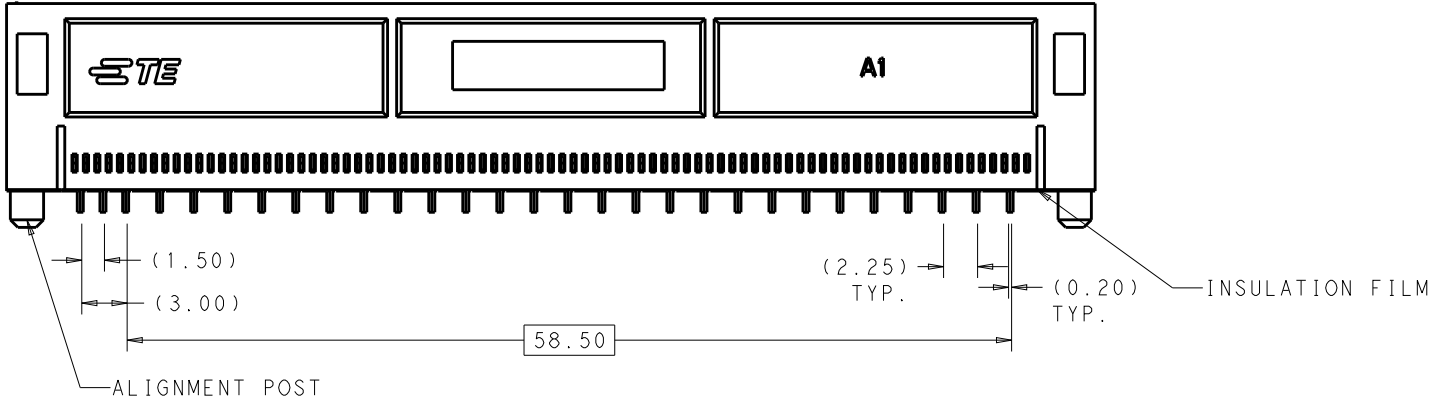
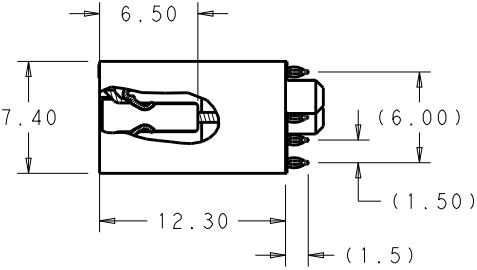
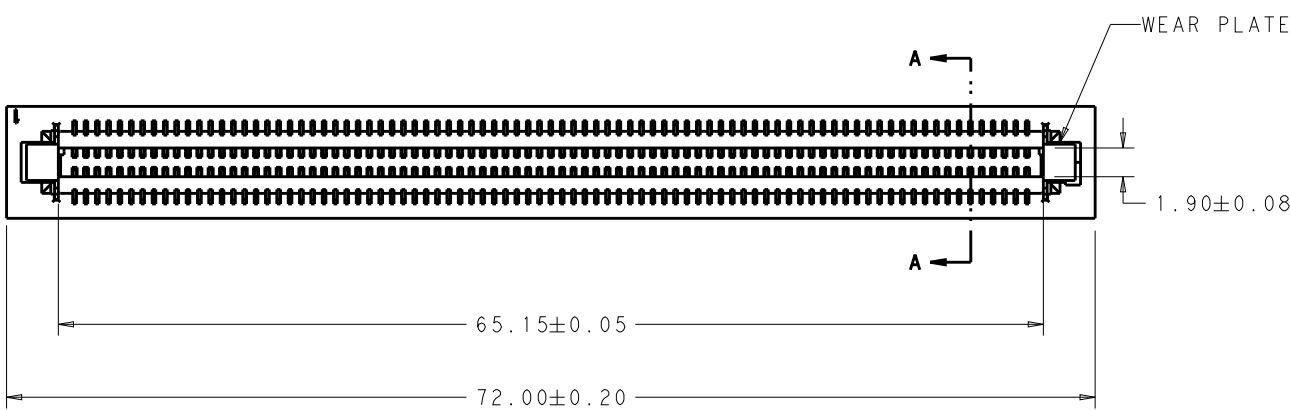
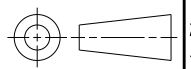


2		1					
LOC	DIST	REVISIONS					
-	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			E	PER ECR-12-003178	04JUN12	AZ	AC
			F	REVISED PER ECR-13-019886	24DEC2013	FL	FY
			-	-	-	-	-
			-	-	-	-	-



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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN JEFF GONG 26-Oct-10	 TE Connectivity						
DIMENSIONS: mm		CHK ALEX SHOAL 27-Oct-10							
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME CARD EDGE CONNECTOR, VERTICAL ENHANCED MICRO TCA					
		0 PLC ± 1 PLC ±0.5 2 PLC ±0.25 3 PLC ± 4 PLC ± ANGLES ±3°							
MATERIAL 1		FINISH 3		PRODUCT SPEC 108-60091		SIZE A300779	CAGE CODE C-1932632	DRAWING NO	RESTRICTED TO
				APPLICATION SPEC 114-					
				WEIGHT -					
CUSTOMER DRAWING				SCALE N/A		SHEET 1 OF 2		REV F	

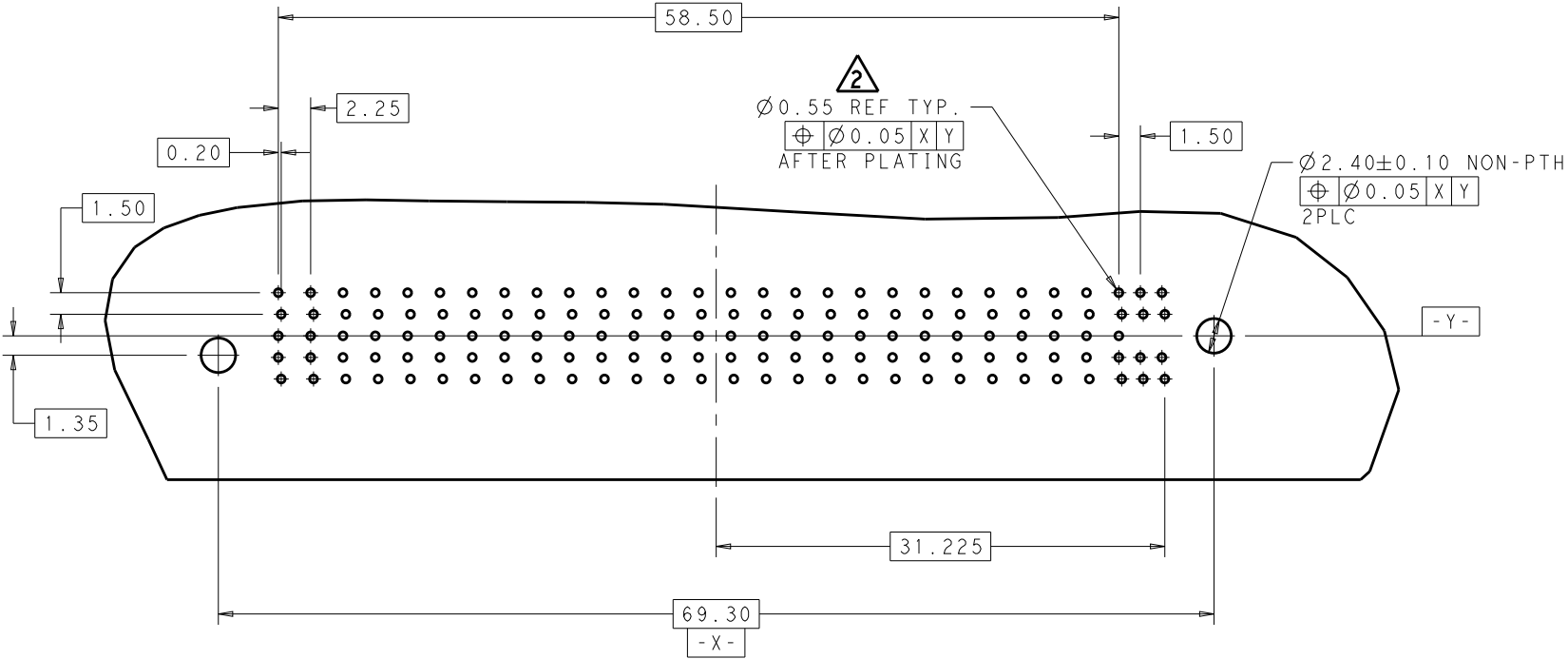
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
-	00		-	SEE SHEET 1	-	-	-

- NOTES, UNLESS OTHERWISE SPECIFIED:
- 1

MATERIAL:
HOUSING- LCP, UL94-0 RATED, BLACK.
CONTACTS- PHOSPHOR BRONZE
WEAR PLATE- STAINLESS STEEL
- 2

RECOMMENDED PCB HOLE DIMENSIONS;
DRILLED HOLE: 0.64±0.02mm.
FINISHED HOLE: 0.55mm REF
Cu THICKNESS: 25~50um WITH EITHER PLATINGG 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 OVER3.0~7.0um Ni
5). IMMERSION Ag: 0.1um MIN
- 3

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
7. 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.

DIMENSIONS:
mm

MATERIAL -

1

TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

FINISH -

3

DWN JEFF GONG 26-Oct-10
CHK ALEX SHOAL 27-Oct-10
APVD MANQIAN WANG 27-Oct-10
PRODUCT SPEC 108-
APPLICATION SPEC 114-
WEIGHT -

CUSTOMER DRAWING

TE Connectivity

NAME CARD EDGE CONNECTOR, VERTICAL
ENHANCED MICRO TCA

SIZE 300779 CAGE CODE 1932632
DRAWING NO 1932632
RESTRICTED TO -

SCALE N/A
SHEET 2 OF 2
REV F