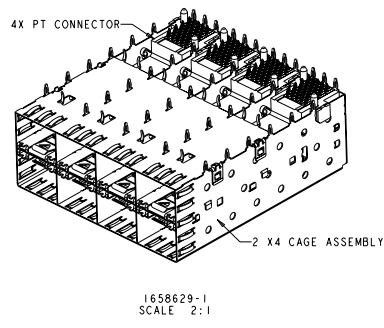
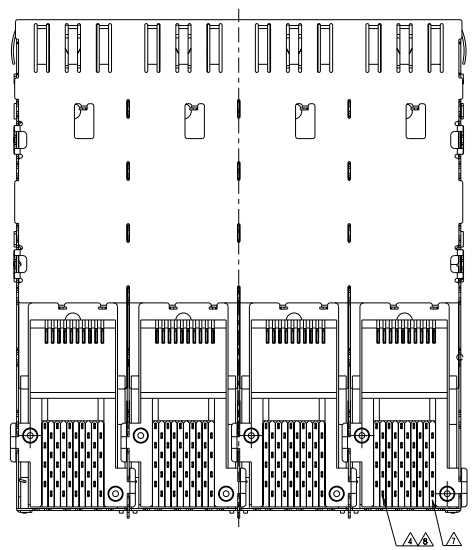
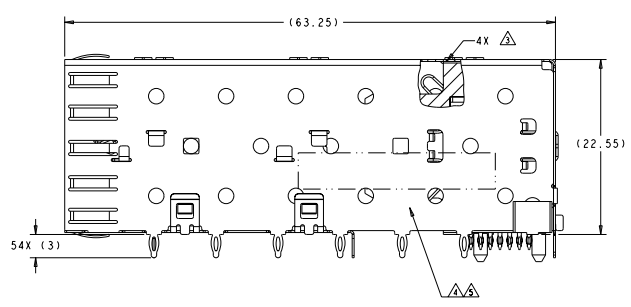
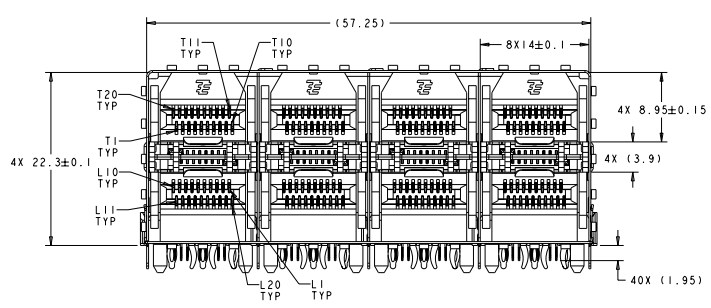


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DATE VARIATION TO IMPROVEMENTS	REVISIONS FOR FABRICATION	ALL RIGHTS RESERVED					
00	00						

REV	DATE	DESCRIPTION	BY	CHK	APP
E1		REVISED PER ECO-11-005033	ZUMMILLI	BA	HRB



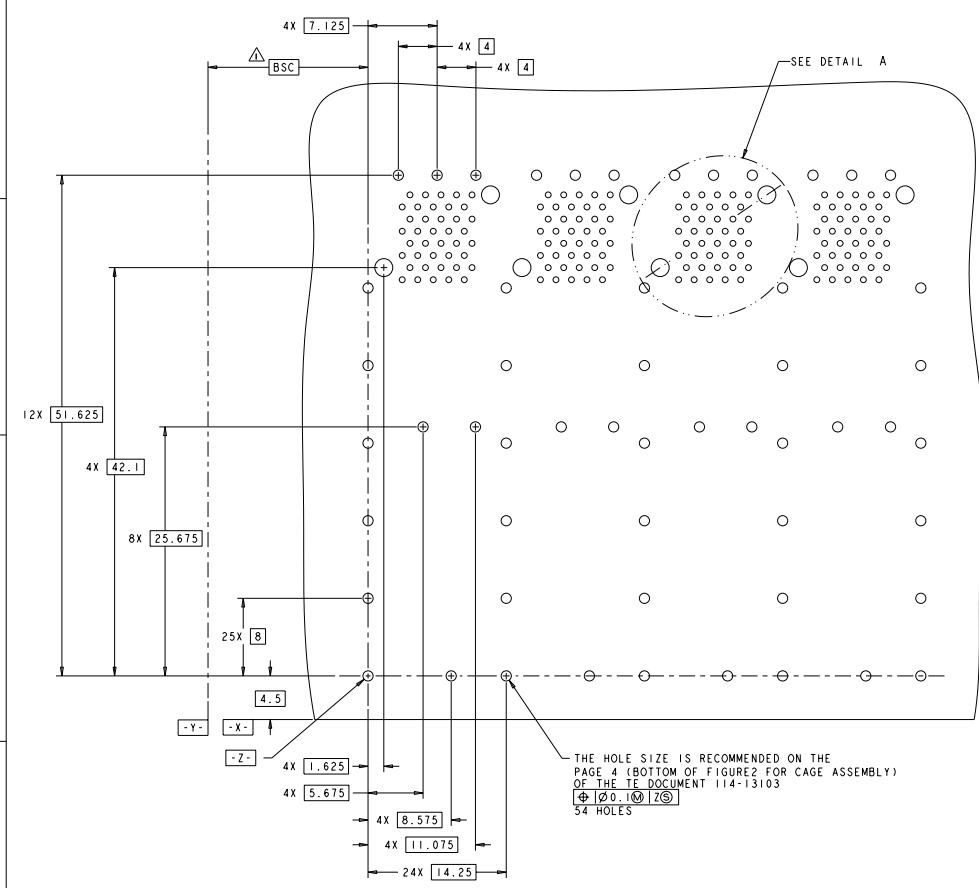
- △ DATUM AND BASIC DIMENSION TO BE DETERMINED BY CUSTOMER.
- △ INTERPRETATION OF DATUM REFERENCE FRAME IN ACCORDANCE WITH SECT 4.4.1.1 OF ASME Y14.5M-1994.
- △ TOP OF PT CONNECTOR TO BE 0-0.15 FROM INSIDE SURFACE OF CAGE.
- △ COPPER ALLOY.
- △ 1.25um MIN TIN PER ASTM B 545 OVER NICKEL FLASH PER QQ-N-290. NON-PLATED EDGES PERMISSIBLE.
- △ LCP, HIGH TEMPERATURE, UL 94V-0 RATED, BLACK.
- △ POLYESTER, UL 94V-0 RATED, BLACK.
- △ CONTACT MATING AREA: SURFACE TREATMENT OVER 0.76um MIN GOLD PER ASTM B 488 OVER 1.27um MIN NICKEL PER QQ-N-290. NEEDLE EYE: 1.25um MIN TIN PER ASTM B 545 OVER 1.27um MIN NICKEL PER QQ-N-290. REMAINDER OF CONTACT: 0.76um MIN NICKEL PER QQ-N-290.

1658629-1  
PART NUMBER

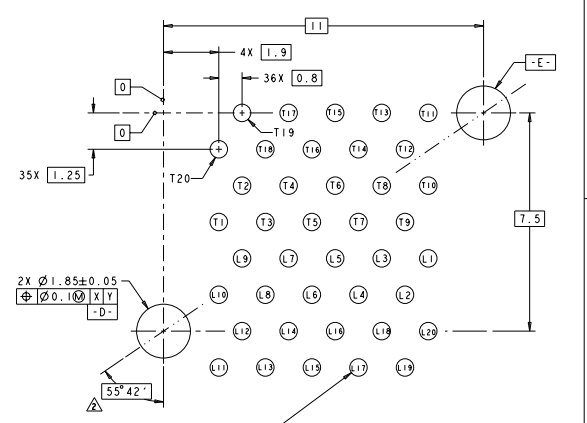
THIS DRAWING IS A CONTROLLED DOCUMENT.		REV: 00	DATE: 17APR03	TE Connectivity	
DESIGNED BY: M. HALLGREN	DESIGNED DATE: 23JAN02	APPROVED BY: M. HALLGREN	APPROVED DATE: 23JAN02	CAGE AND PT CONNECTOR ASSEMBLY, 2x4, PRESS FIT, LOW PROFILE, SFP	
DRAWN BY: M. HALLGREN	DRAWN DATE: 23JAN02	CHECKED BY: M. HALLGREN	CHECKED DATE: 23JAN02	STATE: CA	CUSTOMER NO: 00779
MATERIAL: SFP	FINISH: SFP	QUANTITY: 1	UNIT: 1	SCALE: 1:1	REVISION: 1
CUSTOMER DRAWING			PAGE 1 OF 1		

PROFENGINEER DRAWING

REV	DATE	DESCRIPTION	BY	CHK	APP
ES	00	SEE SHEET 1			



RECOMMENDED PCB CONFIGURATION  
SCALE 5:1



THE HOLE SIZE IS RECOMMENDED ON THE  
PAGE 4 (TOP OF FIGURE 2 FOR CONNECTOR)  
OF THE TE DOCUMENT 114-13103  
 $\phi 0.080 \pm 0.005$  40x4 HOLES

DETAIL A  
SCALE 15:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		REVISED FOR PUBLICATION	DATE	DESCRIPTION	BY	CHK	APP
REV	DATE	DESCRIPTION	BY	CHK	APP		
ES	00	SEE SHEET 1					

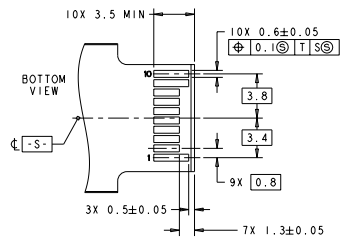
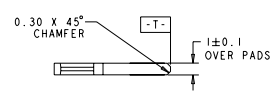
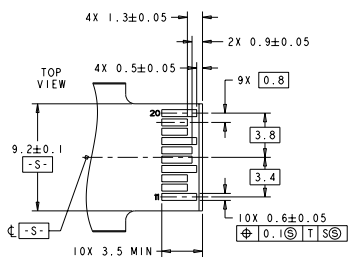
  

DESIGNED BY	DATE	REVISED BY	DATE	REVISED BY	DATE
W. HALLSLEY	23 JAN 07	W. HALLSLEY	23 JAN 07		
ISSUED BY	DATE	ISSUED BY	DATE	ISSUED BY	DATE

PROJECT	DESCRIPTION	DATE	SCALE	DRAWING NO.	REVISION NO.
114-13103	CAGE AND PT CONNECTOR ASSEMBLY, 2x4, PRESS FIT, LOW PROFILE, SFP	114-13103	A	00779	1658629

REV	DATE	DESCRIPTION	BY	CHK	APP
ES	00	SEE SHEET 1			



RECOMMENDED LAYOUT FOR MATING TRANSCEIVER PCB  
SCALE 6:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		REV. NO.	1	DATE	17 JAN 2007	BY	W. HALLSLEY	CHKD.	W. HALLSLEY	APPV.	W. HALLSLEY
DESIGNED BY	W. HALLSLEY	DATE	16 JAN 2007	BY	W. HALLSLEY	CHKD.	W. HALLSLEY	APPV.	W. HALLSLEY	DATE	16 JAN 2007
DRAWN BY	W. HALLSLEY	DATE	16 JAN 2007	BY	W. HALLSLEY	CHKD.	W. HALLSLEY	APPV.	W. HALLSLEY	DATE	16 JAN 2007
CHECKED BY	W. HALLSLEY	DATE	16 JAN 2007	BY	W. HALLSLEY	CHKD.	W. HALLSLEY	APPV.	W. HALLSLEY	DATE	16 JAN 2007
APPROVED BY	W. HALLSLEY	DATE	16 JAN 2007	BY	W. HALLSLEY	CHKD.	W. HALLSLEY	APPV.	W. HALLSLEY	DATE	16 JAN 2007
CUSTOMER DRAWING		STATE	CA	SCALE CODE	00	DRAWING NO.	00779	REV.	1	SHEET	3
		DATE	16 JAN 2007	BY	W. HALLSLEY	CHKD.	W. HALLSLEY	APPV.	W. HALLSLEY	DATE	16 JAN 2007