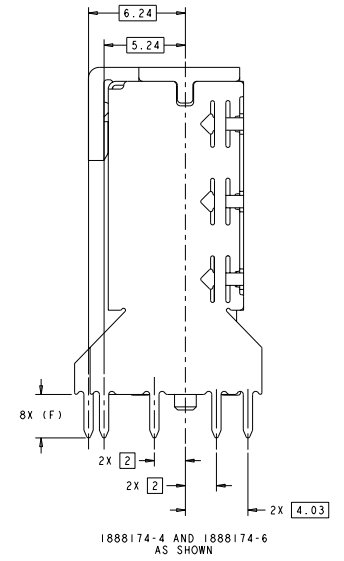
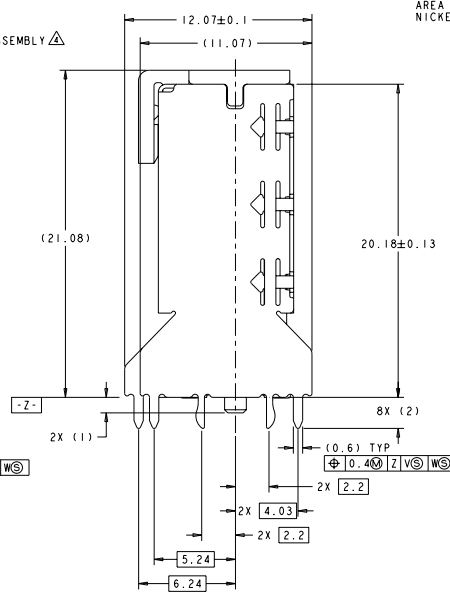
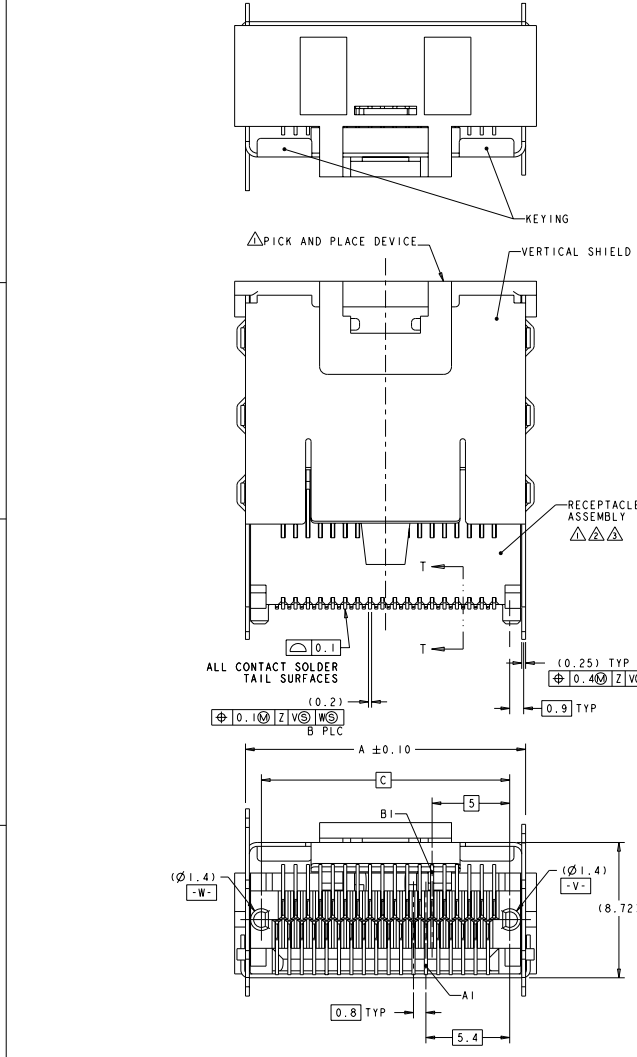
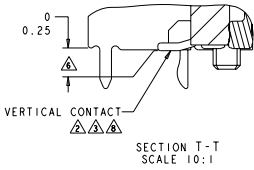


REV	DATE	DESCRIPTION	BY	CHK	APP
A	08/01/13	RELEASED PER ECO-08-011133	LMC	DMR	DLG



- △ MATERIAL: LCP, BLACK.
- △ MATERIAL: PHOSPHOR BRONZE PER ASTM B 103.
- △ FINISH: 0.76µm MIN GOLD PLATE PER ASTM B 488, APPLIES TO INTERFACE AREA AND 2.03µm MIN TIN PLATE SOLDER TAILS, ALL OVER 3.81µm MIN NICKEL PLATE PER QQ-N-290.
- △ MATERIAL: NICKEL-SILVER PER ASTM B 122.
- △ DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER.
- △ CONTACT TAILS TO BE 0.25 MAX BELOW OR FLUSH WITH DATUM Z.
- 7. REFER TO CUSTOMER DRAWING 1888020 FOR CONNECTOR DETAILS.
- △ FINISH: 0.38µm MIN GOLD PLATE PER ASTM B 488, APPLIES TO INTERFACE AREA AND 2.03µm MIN TIN PLATE SOLDER TAILS, ALL OVER 3.81µm MIN NICKEL PLATE PER QQ-N-290.

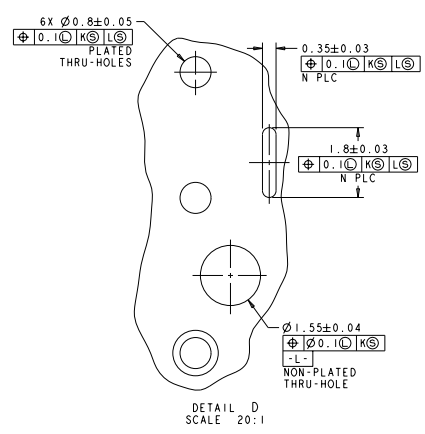
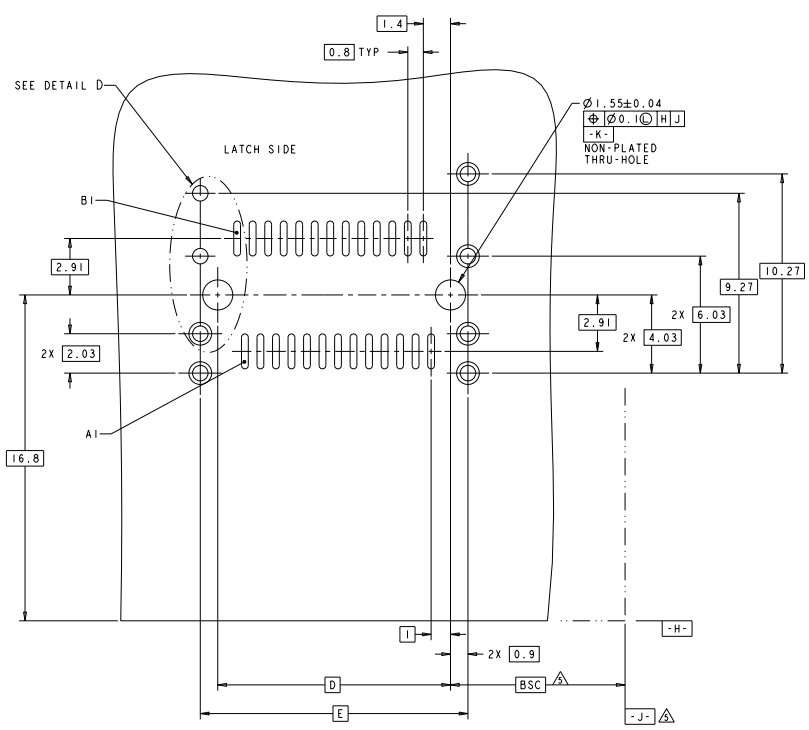
APP 000 REV 000000
 Proj: ENGINEER DRAWING



FINISH	SHIELD TYPE	N	F	E	D	C	B	A	POSN	PART NUMBER
△	THRU-HOLE	36	3.5	17.8	16	16	36	18.05	36	1888174-9
△	THRU-HOLE	36	2.8	17.8	16	16	36	18.05	36	1888174-8
△	PRESS-FIT	36	-	17.8	16	16	36	18.05	36	1888174-7
△	THRU-HOLE	36	3.5	17.8	16	16	36	18.05	36	1888174-6
△	THRU-HOLE	36	2.8	17.8	16	16	36	18.05	36	1888174-4
△	PRESS-FIT	36	-	17.8	16	16	36	18.05	36	1888174-2

DATE: 08/01/13	200C105	Tom Electronics
DESIGNED BY: J. S. HENRY	200C105	Harrisburg, PA 17105-3600
PROJECT: 188-2234		
DESCRIPTION: VERTICAL INTERNAL RECEPTACLE ASSY WITH DUAL RECTED SHELL		
SCALE: CUSTOMER DRAWING	1888174	
CUSTOMER DRAWING	1888174	

REV		REVISIONS	
NO	DATE	DESCRIPTION	BY
00		SEE SHEET 1	



RECOMMENDED PCB LAYOUT
 SCALE 10:1

DATE: 08/11/2008	BY: J. HENRY	200C185	TECH ELECTRONICS HARRISBURG, PA 17105-3600
REV: 00	BY: J. HENRY	200C185	
DESCRIPTION:	PROJECT:	ITEM:	EVERCLEAR Mini-SAS VERTICAL INTERNAL RECEPTACLE ASSY WITH DUAL RECTED SHELL
QUANTITY:	DATE:	SCALE:	SCALE CODE (SEE SHEET 00)
DATE:	DATE:	SCALE:	A 00779 1888174
DATE:	DATE:	SCALE:	CUSTOMER DRAWING