

LOC		DIST		REVISIONS						
GP	00	P	LTR	DESCRIPTION			DATE	DWN	APVD	
			A1	REVISED PER ECO-09-021480			08OCT2009	CR	DG	

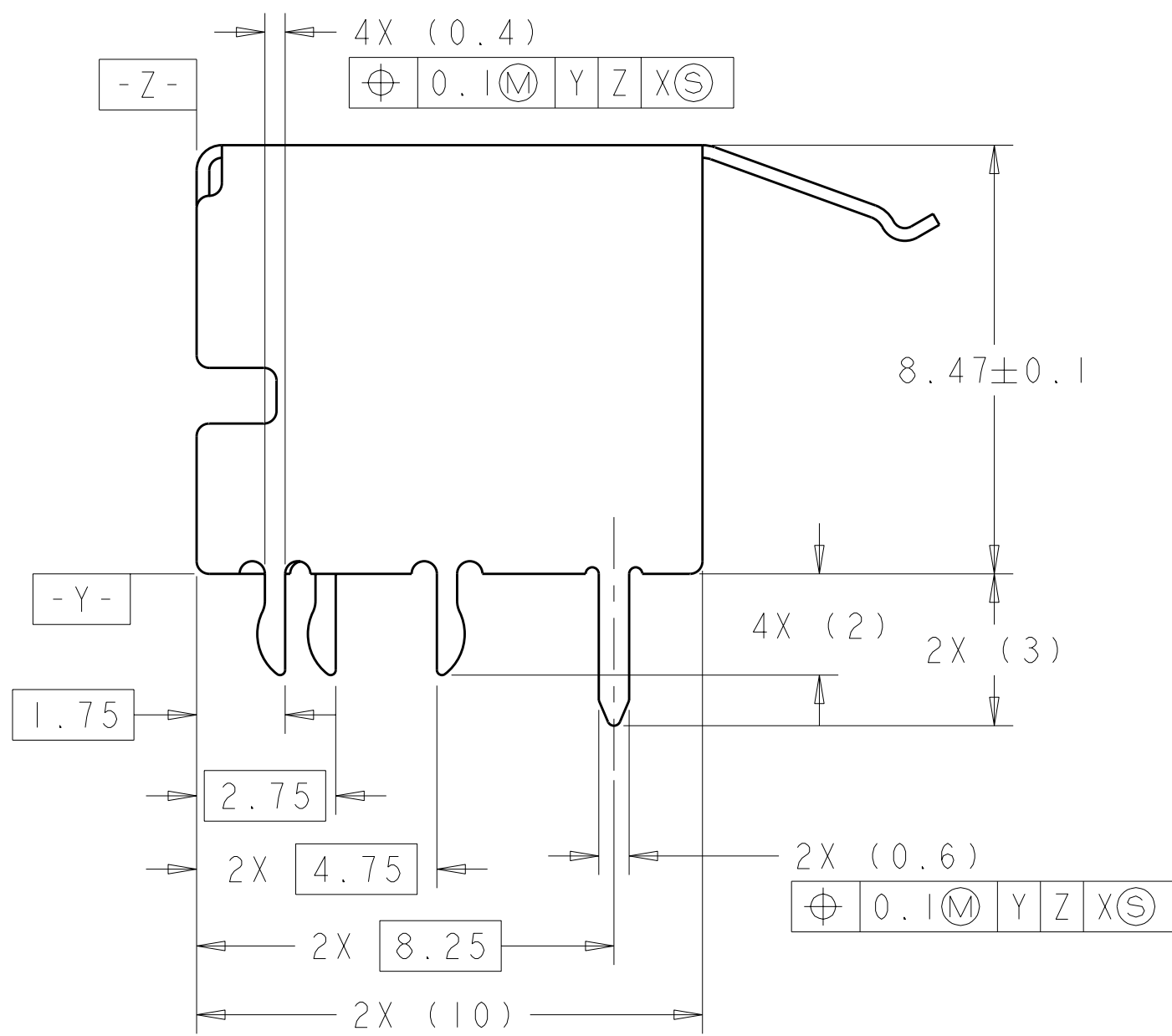
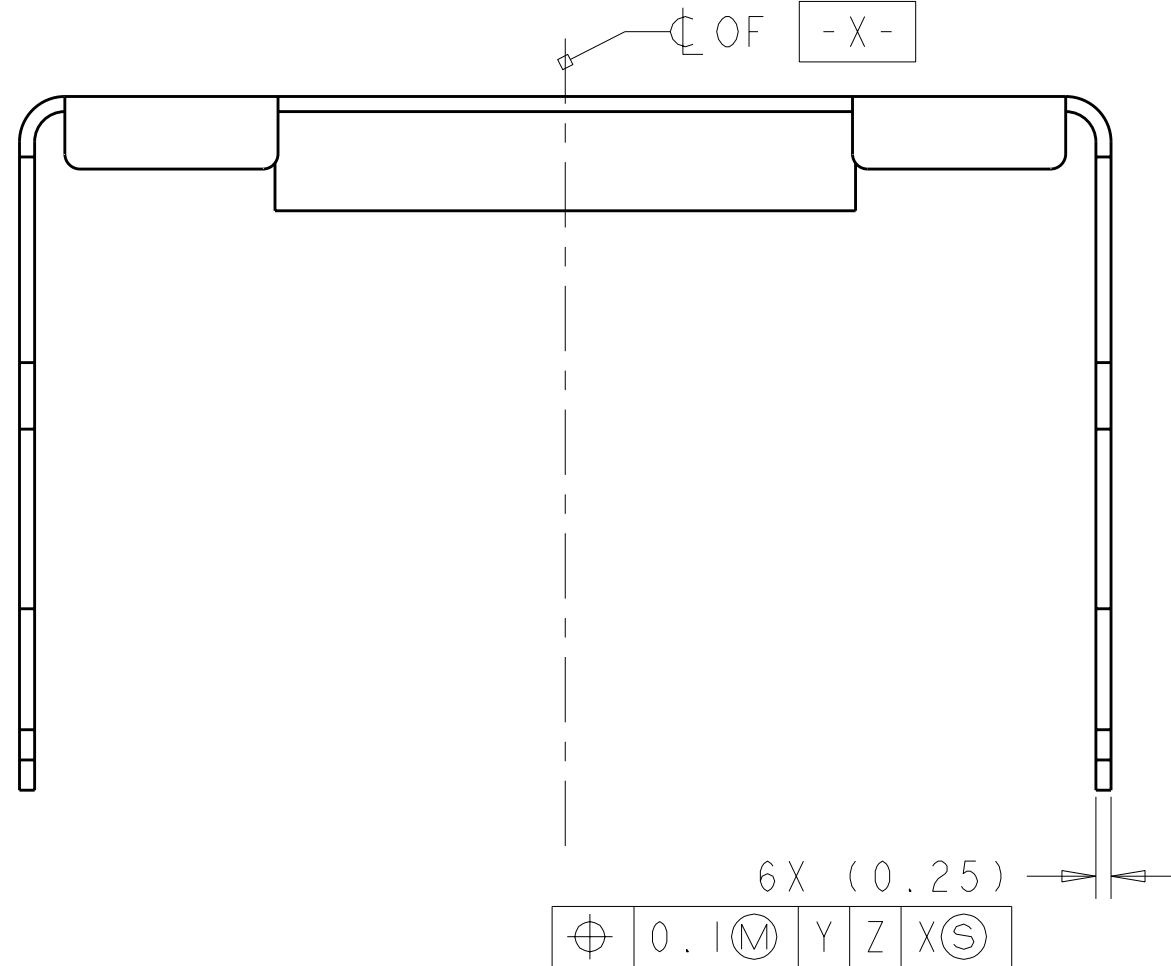
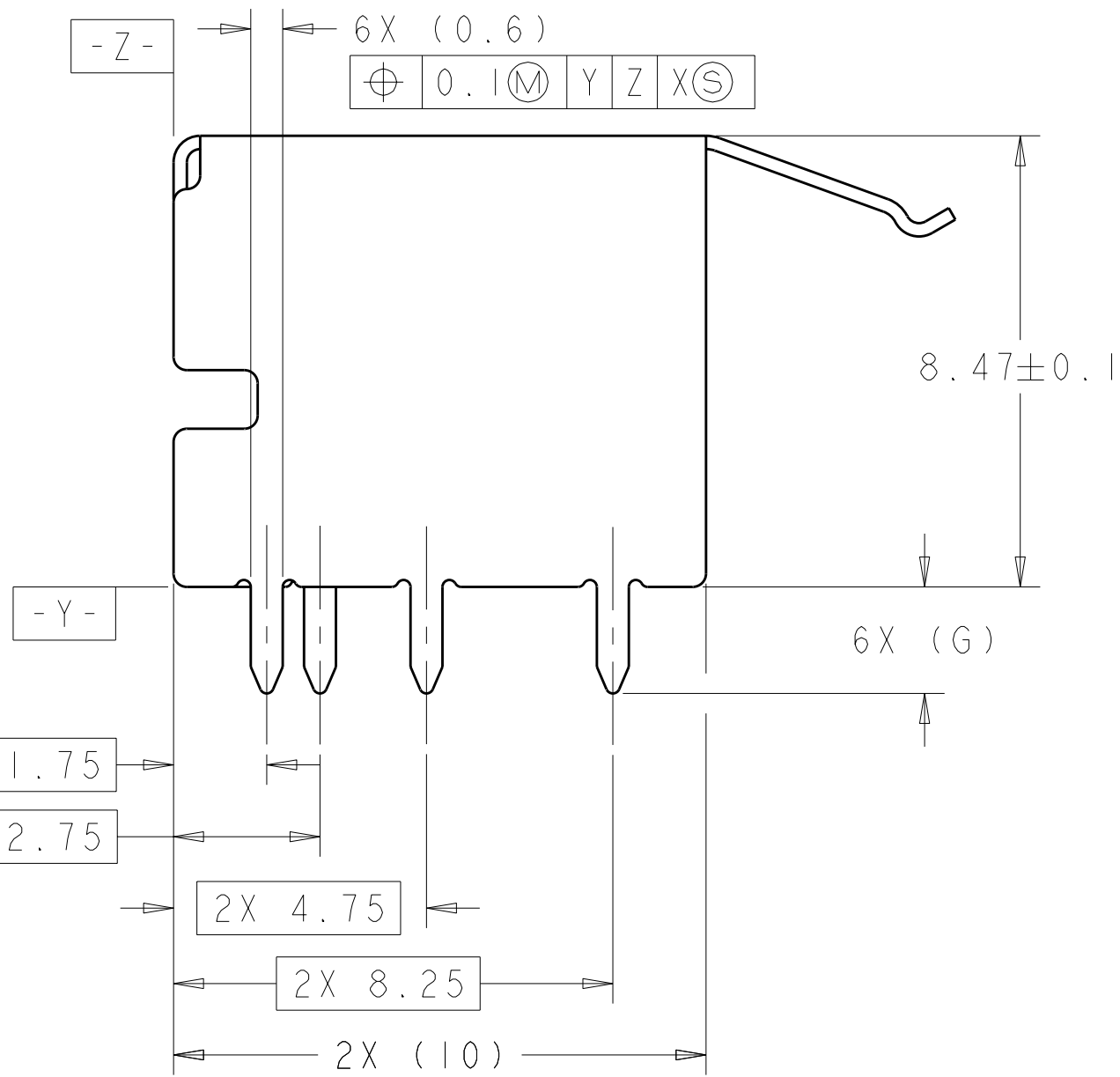
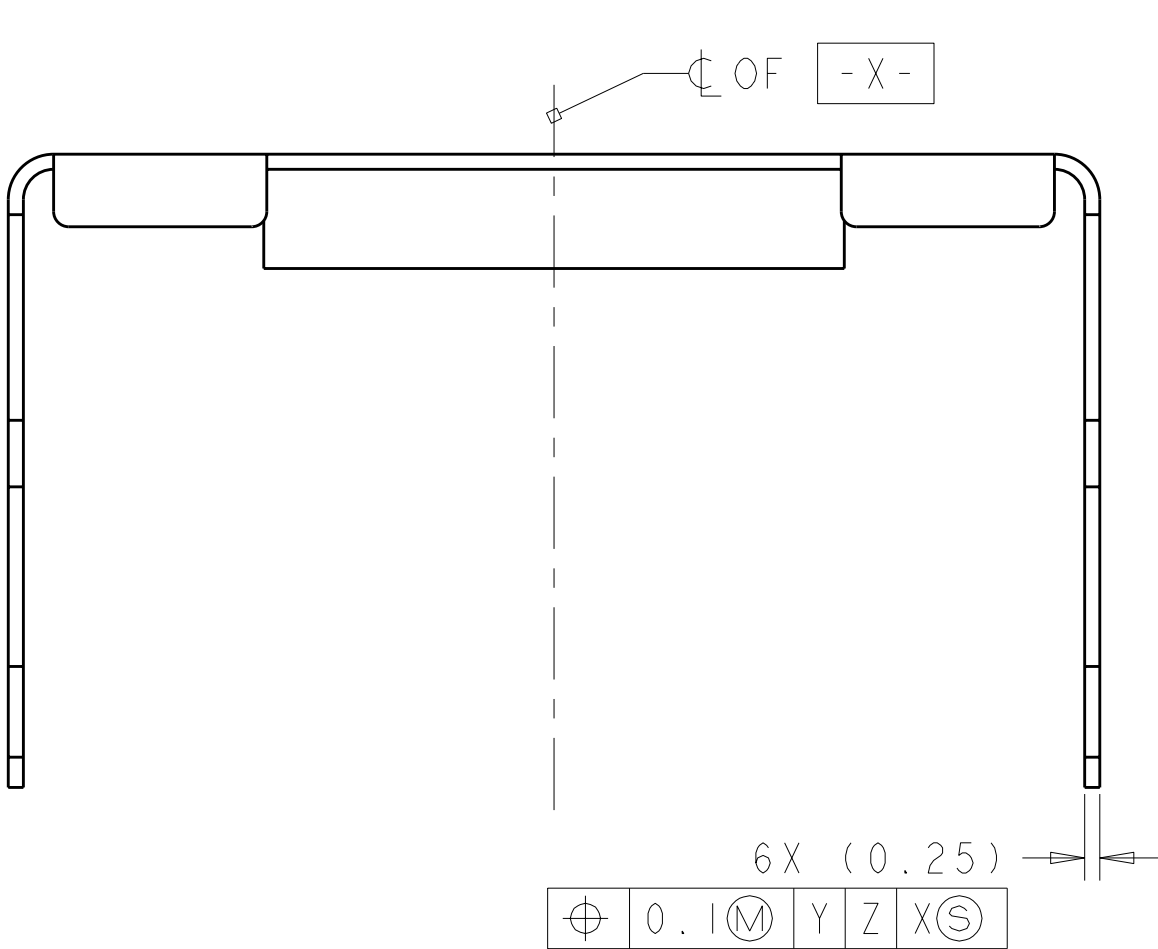
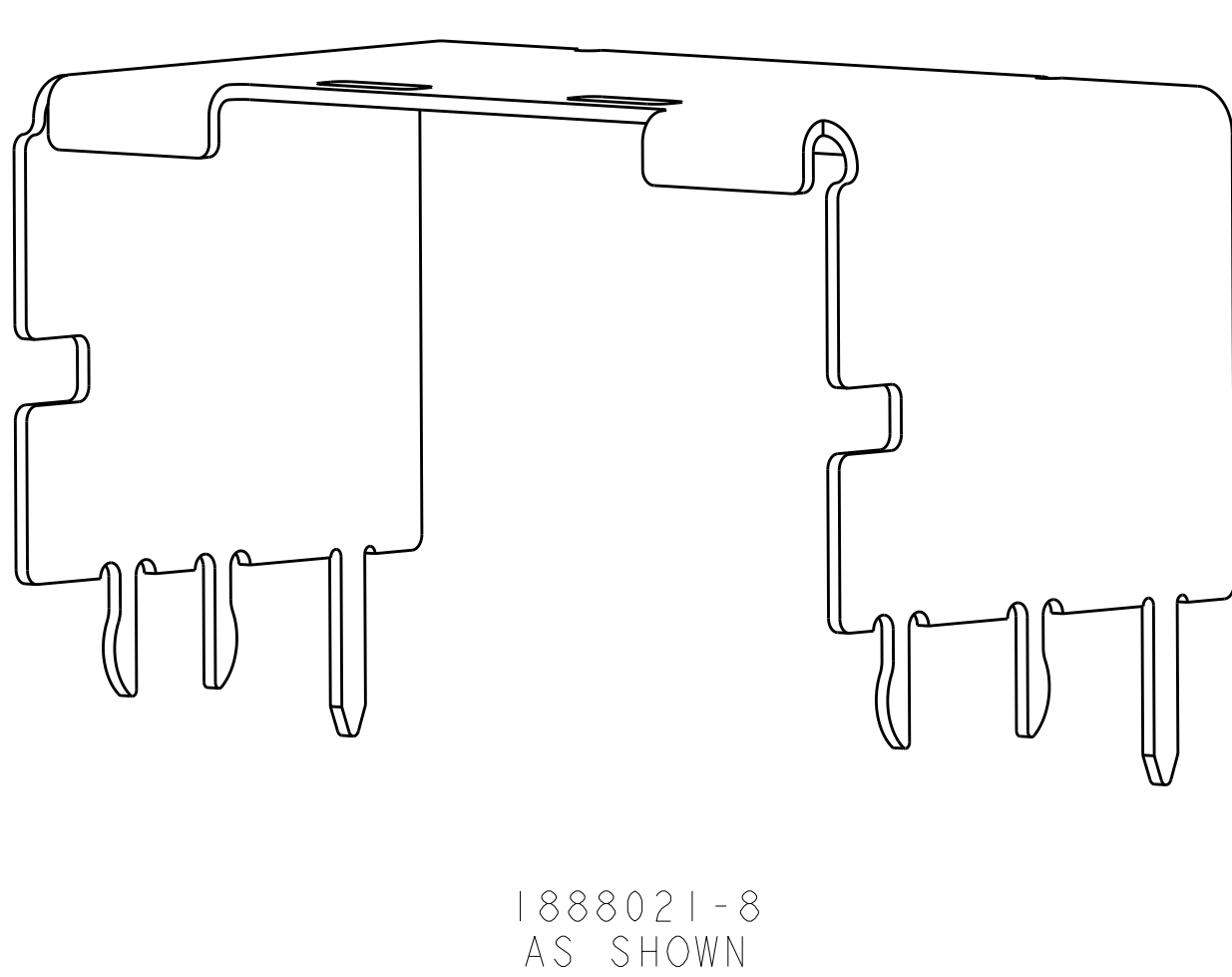
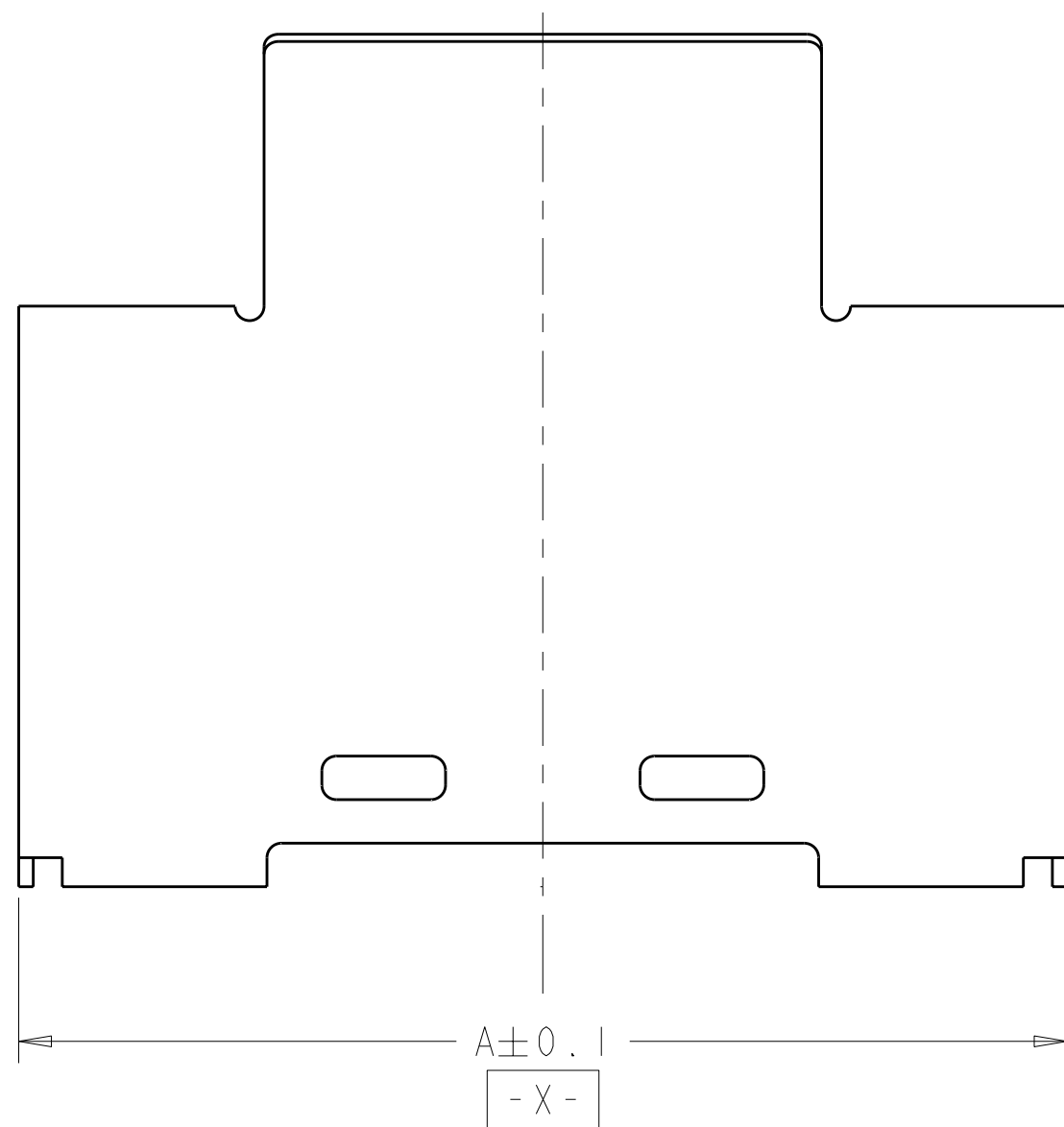
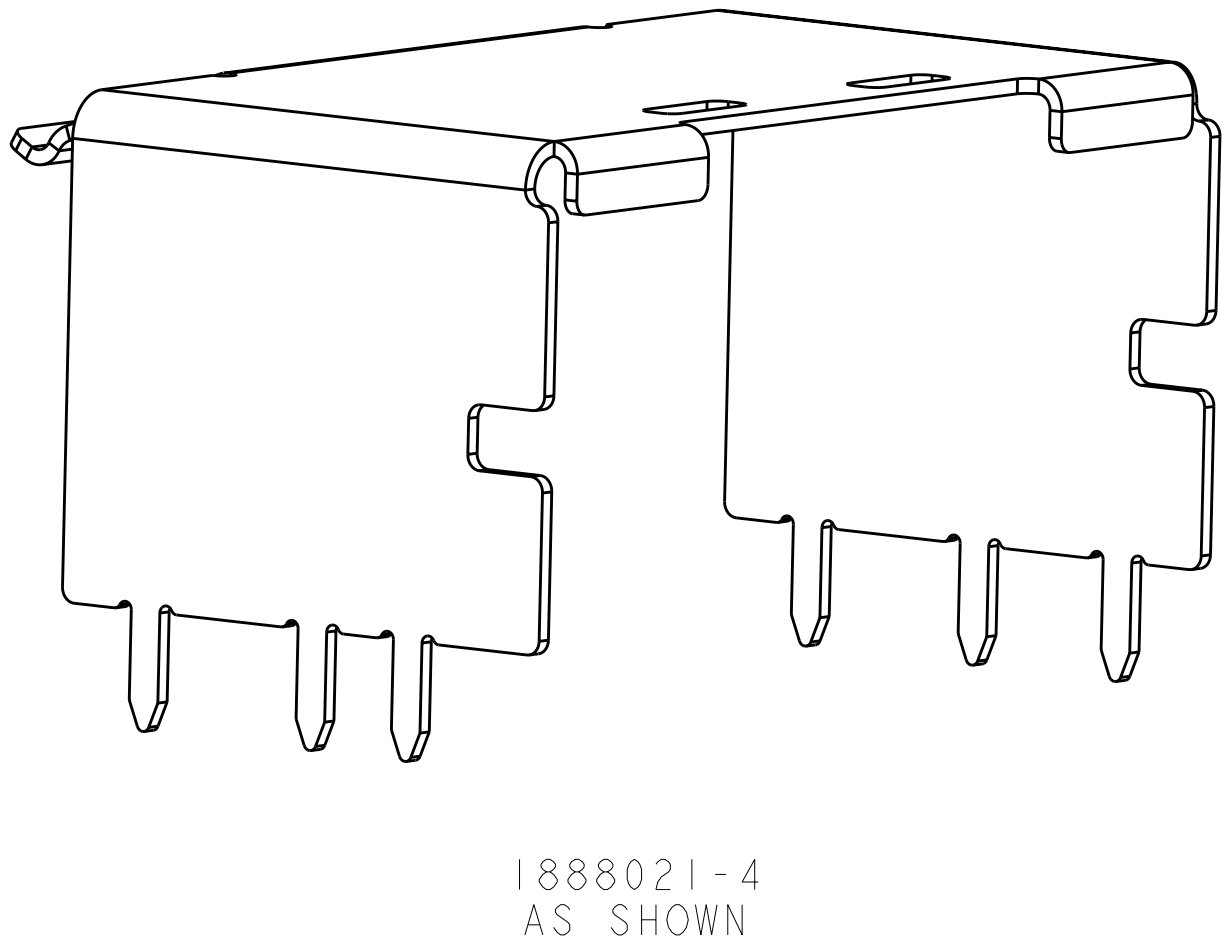
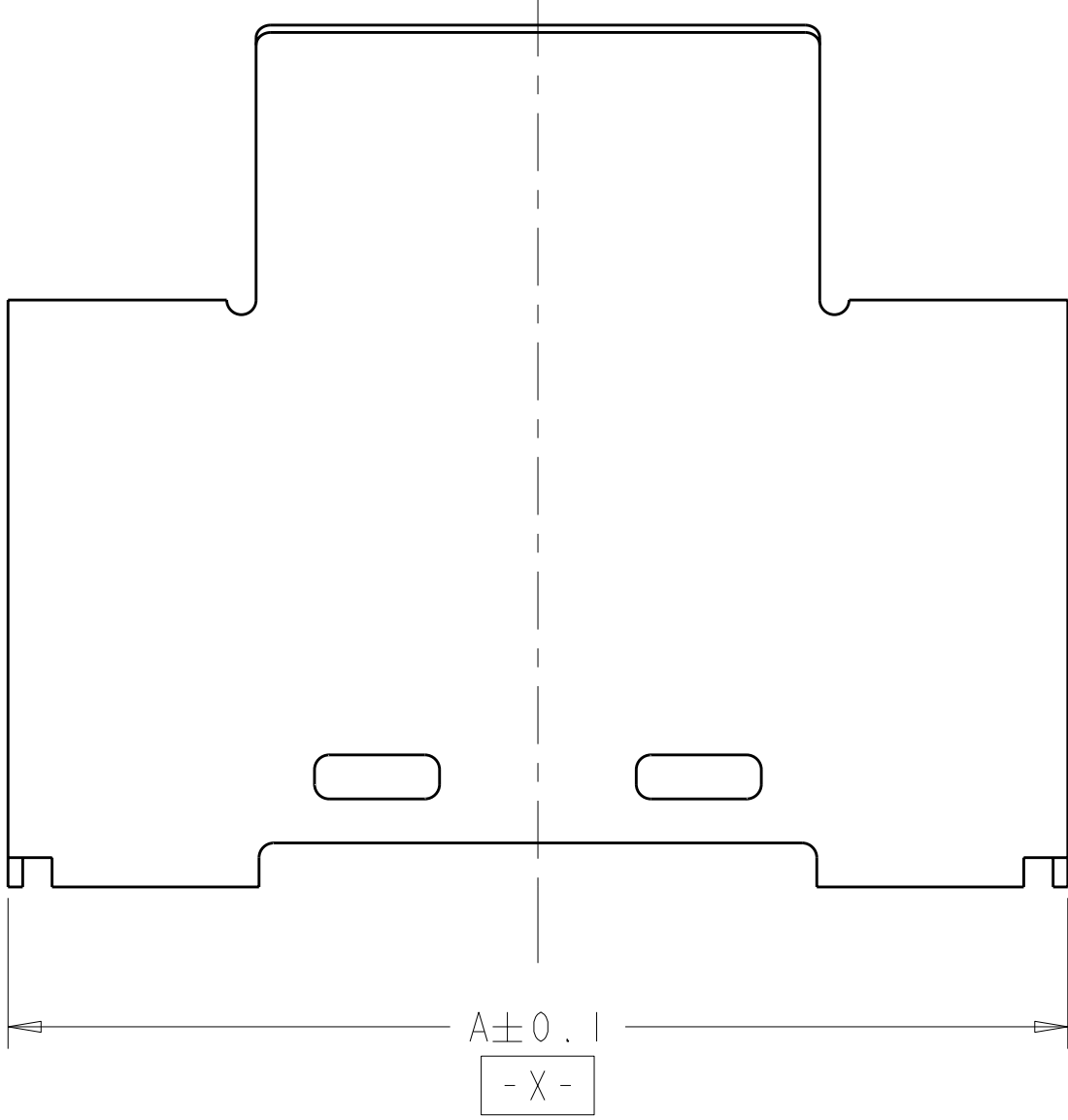


FIGURE M

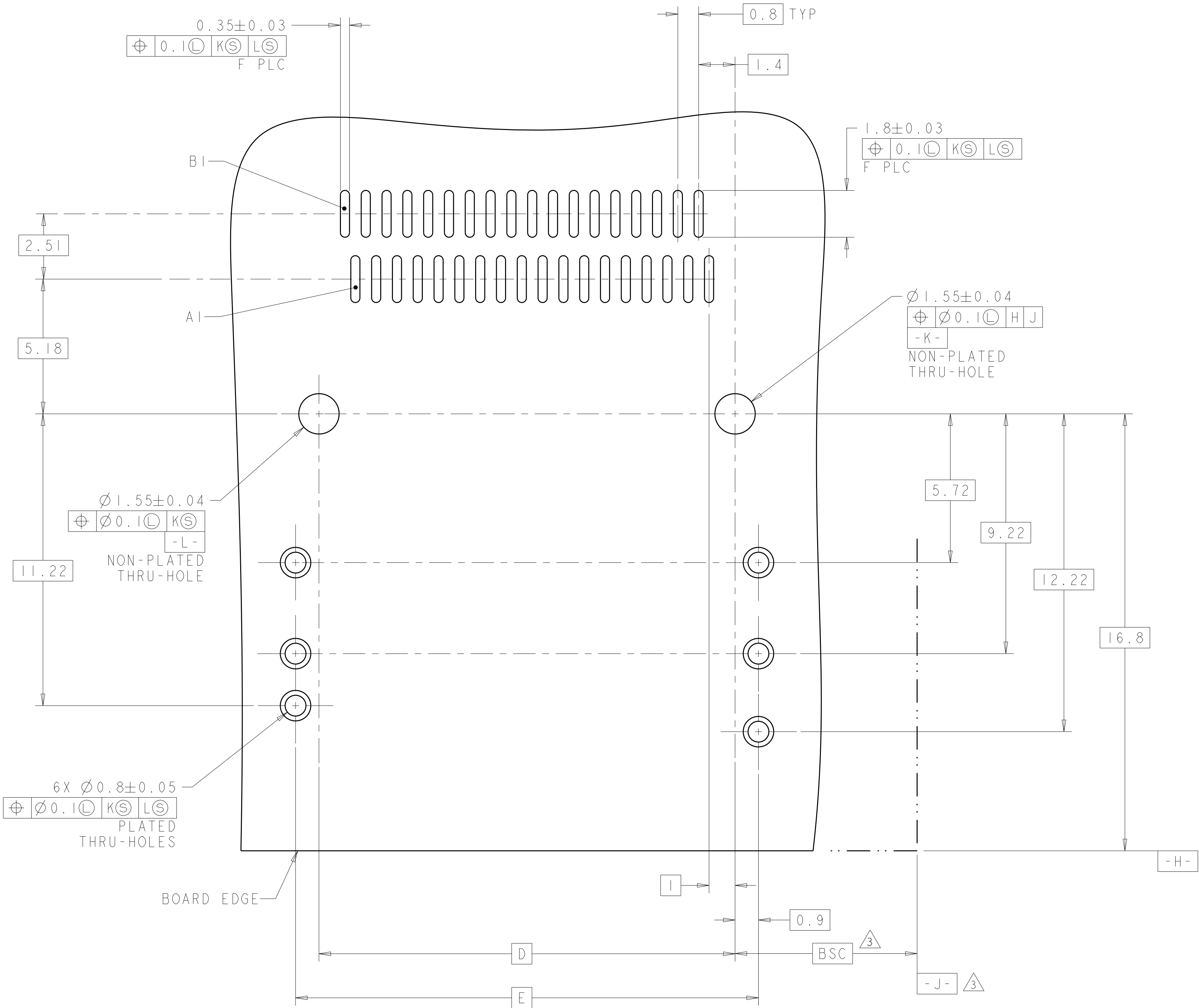
FIGURE N

- 1 MATERIAL: NICKEL-SILVER PER ASTM B 122.
2. SHELL TO BE USED WITH THE SURFACE MOUNT RECEPTACLE CONNECTOR PART NUMBER REFERENCED IN TABLE
- 3 DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER

M	1761987-2	3.5	36	17.8	16	18.05	36	1-1888021-6
M	1761987-2	2.8	36	17.8	16	18.05	36	1-1888021-2
N	1761987-2	-	36	17.8	16	18.05	36	1888021-8
M	1761987-2	2	36	17.8	16	18.05	36	1888021-4
FIGURE	CONNECTOR PART NUMBER	G	F	E	D	A	POSN	PART NUMBER

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN		Tyco Electronics	
mm		0 PLC ±		Z.M.REAM		Tyco Electronics	
0 PLC ±		1 PLC ±0.1		D.L.GORENC		Harrisburg, PA 17105-3608	
1 PLC ±		2 PLC ±		B.H.WERTZ		NAME	
2 PLC ±		3 PLC ±		PRODUCT SPEC		EVERCLEAR Mini-SAS	
3 PLC ±		4 PLC ±		APPLICATION SPEC		DUAL KEYED INTERNAL SHELL,	
4 PLC ±		ANGLES		WEIGHT		RIGHT ANGLE, RECEPTACLE	
FINISH		CUSTOMER DRAWING		SCALE		8:1	
						SHEET	
						1 OF 2	
						REV	
						A1	

LOC		DIST		REVISIONS				
GP	00	F	LYR	DESCRIPTION	DATE	DWN	APVD	
		-	-	SEE SHEET 1	-	-	-	



RECOMMENDED PCB LAYOUT
SCALE 10:1

TYPICAL DIMENSIONS FOR THIS DRAWING TYPICAL DIMENSIONS FOR THIS DRAWING TYPICAL DIMENSIONS FOR THIS DRAWING		DWN Z.M. REAM 14MAY2008	Tyco Electronics Harrisburg, PA 17105-3608	
CHK D.L. GORENC 14MAY2008		NAME EVERCLEAR Mini-SAS DUAL KEYED INTERNAL SHELL, RIGHT ANGLE, RECEPTACLE	RESTRICTED TO	
APVD B.H. WEBTZ 14MAY2008		PRODUCT SPEC 108-2234	SIZE A100779C=1888021	
MATERIAL -		WEIGHT -	SCALE 8:1	
FINISH -		CUSTOMER DRAWING	SHEET 2 OF 2	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:	REV A1	
0 PLC 1 PLC 2 PLC 3 PLC 4 PLC ANGLES FINISH		± ± ±0.1 ± ± ± -		